Dvirka and Bartilucci
CONSULTING ENGINEERS

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November 9, 2006

Larry L. Leskovjan, Manager
Environmental, Safety, Health & Medical Services
Northrop Grumman Corporation
600 Grumman Road West
Mail Stop: Z18-025
Bethpage, NY 11714-3582

Re: Town of Oyster Bay Bethpage Community Park
B-43 Area Investigation Results
Bethpage, New York
D&B No. 2524-A

Dear Mr. Leskovjan:

The purpose of this letter is to document the investigation activities performed by Dvirka and Bartilucci Consulting Engineers (D&B) within the area of the Town of Oyster Bay Bethpage Community Park referred to as the B-43 Area. These activities were conducted in accordance with the New York State Department of Environmental Conservation (NYSDEC) approved Work Plan Addendum No. 5 prepared for Phase 2A of the Remedial Investigation dated September 26, 2006.

Background

Boring B-43 was advanced in the north central portion of the Bethpage Community Park parking lot by D&B in May 2006. The purpose of this boring was to determine the vertical extent of an elevated polychlorinated biphenyl (PCB) concentration detected by H2M (on behalf of the Town of Oyster Bay [TOB]) in a soil sample collected from the 8 to 10-foot depth interval below grade as part of TOB's Interim Remedial Measure investigation program. As a result, D&B advanced boring B-43 in this area to 22 feet below grade and collected soil samples from 10 to 22 feet at continuous 2-foot intervals. All of the soil samples were analyzed for PCBs and chromium. In addition, the soil samples collected from the 10 to 12-foot and the 20 to 22-foot depth intervals were analyzed for volatile organic compounds (VOCs) and semivolatile organic

compounds (SVOCs), since the 10 to 12-foot depth interval sample exhibited the highest photoionization detector (PID) readings above background concentrations, and the 20 to 22-foot depth interval sample was the deepest sample collected in this boring.

The 10 to 12-foot depth interval soil sample collected by D&B exhibited concentrations of VOCs, SVOCs, PCBs and chromium in excess of the TAGM 4046 Recommended Soil Cleanup Objectives (herein referred to as the "TAGM 4046 criteria"). In addition, PID screening of other samples from the borehole indicated readings above background concentrations to a depth of approximately 18 feet below grade. Also, a low permeability layer (i.e., silt) was observed in the boring approximately 12 to 14 feet below grade. As a result, it was determined that further investigation was necessary.

Based on the above and in accordance with Work Plan Addendum No. 3, Arcadis G&M, Inc. (Arcadis) conducted an investigation in the area utilizing Cone Penetrometer Testing (CPT) and Membrane Interface Probe (MIP) technology on July 17 through 19, 2006. A total of six CPT/MIP borings were advanced to various depths (depending on refusal). The findings of the CPT/MIP investigation indicated potentially high VOC concentrations at boring B-43 and either lower or non-detect VOC concentrations in surrounding borings. Additionally, the results indicated that VOC concentrations appeared to be limited (at least in the vertical direction) to the low permeability zones encountered in 3 of the 7 borings with potential VOC impacts to a maximum depth of approximately 18 feet below grade.

As a result, to confirm that the constituent concentrations originally detected in boring B-43 have been successfully delineated both horizontally and vertically, and to determine whether a VOC source exists in this area, Northrop Grumman Corporation submitted Work Plan Addendum No. 5 to the NYSDEC on September 26, 2006 to further investigate the area utilizing soil borings and soil sampling.

Field Activities

The field activities were conducted in accordance with Work Plan Addendum No. 5 dated September 26, 2006. It should be noted however that, based on a conference call subsequent to submission of Work Plan Addendum No. 5, a representative of the NYSDEC requested that all samples be analyzed immediately for VOCs to expedite the results. As a result, none of the samples targeted for VOC analysis were placed "on-hold" as specified in Work Plan Addendum No. 5.

Eight soil borings (designated B-43A through B-43H) were advanced within the B-43 Area between October 2 and 6, 2006, as specified in Work Plan Addendum No. 5 at the locations

shown on Figure 1 provided in Attachment 1 to this letter. Four borings were installed in a line oriented east-west through B-43 with two borings 25 feet to the north and two borings 25 feet to the south of this line.

All soil borings were advanced utilizing the hollow stem auger drilling method with soil samples collected using a decontaminated stainless steel split-spoon core barrel sampler. For each boring, soil samples were collected at continuous 2-foot intervals starting at a depth of 10 feet below grade and extending to a depth of at least 22 feet below grade. As specified in Work Plan Addendum No. 5, some borings were extended beyond 22 feet to ensure that at least two consecutive sample intervals were collected that did not exhibit any visual evidence of impacts (e.g., staining, discoloration, etc.) or PID readings above background concentrations. As a result, sampling continued in three of the borings (i.e., B-43D, B-43E and B-43F) to depths of between 24 and 26 feet below grade. Additionally, as specified in Work Plan Addendum No. 5, B-43E was advanced to the water table, approximately 53 feet below grade. Samples retrieved between 26 feet below grade and the water table were continuously logged for lithology, visually inspected for staining and/or discoloration and screened with the PID. Since field observations did not indicate impact, none of these samples were collected for laboratory analysis. At the water table, a temporary well was established and a groundwater sample was collected by Arcadis, the analytical results of which will be presented in the Remedial Investigation report.

Field Observations

Boring logs containing the PID screening results are provided in Attachment 2.

Within the 10 to 26-foot depth sampling zone in the B-43 Area, fill deposits that varied in thickness were encountered in five of the eight boring locations (B-43C through B-43H) to depths of approximately 14 to 18 feet below grade. The fill was comprised primarily of black sand with occasional fragments of lumber, plastic, plastic sheeting, hydraulic hose, brick, wire, paper and metal. The moisture content of the fill varied from moist to wet; however, the moisture content of the underlying natural deposits was low. PID screening results in the fill unit were primarily elevated adjacent to boring B-43 in boring B-43D (readings between 65 and 225 ppm, with an average of 140 ppm) and in the two borings to the east, B-43E and B-43F (readings between 2 and 165 ppm, with averages of approximately 27 and 135 ppm, respectively).

The natural materials underlying the fill in the 10 to 26-foot sampling zone included sand varying from fine to coarse grained, with sorting varying between moderate to well, and trace to some fine to coarse gravel. PID screening results in the natural sand deposits were slightly elevated beneath the fill units. The elevated PID results were primarily limited to a depth of between 4 and 6 feet beneath the fill and ranged from 2 to 10.2 ppm (see Attachment 2).

The native soil lithology underlying the B-43 Area down to the water table was similar to the shallower natural deposits, as determined by B-43E. Low permeability units that could potentially perch any liquid migrating through the overlying fill deposits were not observed. This is supported by the lack of moisture and elevated PID readings in any of the sand deposits between 26 feet below grade and the water table (approximately 53 feet below grade).

Findings

The following information is presented as attachments to this letter:

- Attachment 1: Figure 1 presents the B-43 Area soil boring locations.
- Attachment 2: Boring logs containing the PID screening results.
- Attachment 3: Tables 1A through 1D present the analytical results of the soil samples collected from the B-43 Area.
- Attachment 4: Table 2 presents a summary of the soil sample analytical results that exceed the TAGM 4046 criteria.
- Attachment 5: Figures 2 and 3 present stratigraphic profiles indicating the soil classification types encountered within each boring in two sections: one section cut north-south and the other cut east-west through the B-43 Area. Please note that the stratigraphic profiles are not drawn to scale along the horizontal axis. The profiles are provided primarily to indicate how the soil types vary with depth. Also, please note that the stratigraphic profile for B-43E is cut off at 30 feet below grade. The entire profile for B-43E is presented in Attachment 6.

  Presented adjacent to each stratigraphic profile are the constituents detected exceeding the TAGM 4046 criteria in each soil sample. In order to minimize the number of constituents presented on the figures, only concentrations exceeding the TAGM 4046 criteria for chromium, PCBs, toluene, Total VOCs, benzo(a)pyrene and Total CaPAHs are indicated on Figures 2 and 3. Toluene and Total VOCs were selected to indicate samples exhibiting VOC concentrations exceeding the TAGM criteria. Similarly, benzo(a)pyrene and Total CaPAHs were selected to indicate samples exhibiting SVOC concentrations exceeding the TAGM criteria. Toluene and benzo(a)pyrene were selected since they occur most frequently in the samples for their respective constituent groups, and Total VOCs and Total CaPAHs were selected since exceedances of these criteria represent areas of significant impact. In addition, in general, with respect to

SVOCs, only polycyclic aromatic hydrocarbons (PAHs) were detected above the TAGM 4046 criteria. As a result, benzo(a)pyrene, a PAH, was selected to be plotted.

- Attachment 6: Figure 4 presents the complete stratigraphic profile for B-43E indicating the soil classification types encountered within this boring.

In general, as described previously, the soil encountered in the B-43 Area appears to be fill material to a depth of approximately 10 to 16 feet below grade, extending to 18 and 19 feet below grade in borings B-43E and B-43, respectively. This finding is based on observation of anthropogenic and disturbed materials in the samples from these intervals and the lack of natural depositional features (e.g., layering, grain sequencing, etc.) that is indicative of native material. The fill soil type was primarily sand with some silty/clayey regions observed in B-43D (approximately 14 to 15 feet below grade), B-43 (approximately 12 to 16 feet below grade) and B-43E (approximately 12 to 14 feet below grade). The soil underlying the fill material within each boring is primarily sand varying in grain size between fine, fine to medium, fine to coarse and medium to coarse.

Based on the sample analytical data, as shown on Figures 2 and 3, constituent concentrations in excess of the TAGM 4046 criteria appear to be present in a swath running east-west through the B-43 Area. Samples collected from borings north of this swath (borings B-43A and B-43B) and south of this swath (borings B-43G and B-43H) indicated fewer and lower magnitude TAGM exceedances, which were limited to concentrations of PAHs, with chromium and PCBs in boring B-43H.

Within the east-west swath, the most significant TAGM exceedances were detected in the 10 to 12-foot and 12 to 14-foot depth interval samples within borings B-43 and B-43D. The samples from these intervals were collected from above and within a silty/clayey region within the fill material. This low permeability layer may be responsible for generally confining the contamination to this zone. Sample concentrations generally decrease moving east from this area to B-43E, and decrease further in B-43F (the easternmost boring). Sample concentrations generally decrease moving west from B-43 to B-43C; however, high exceedances of the TAGM 4046 criteria exist in boring B-43C.

PCB and VOC concentrations are primarily limited to borings B-43 and B-43D, with lower magnitude concentrations detected in B-43H.

Based on the analytical results, the higher TAGM exceedances have been delineated vertically and concentrations primarily decrease to below the TAGM 4046 criteria after 14 feet below grade. However, concentrations of some PAHs, PCBs, VOCs and chromium are present below 14 feet below grade in borings B-43, B-43A, B-43C, B-43D, B-43E and B-43H.

Conclusions

The overall objective of the B-43 Area investigation was to: 1) determine if the PCB concentrations detected by H2M have been vertically delineated; 2) confirm the CPT/MIP VOC delineation; and 3) determine whether the B-43 Area is a continuing source of VOC impact to groundwater. Based on the results of this investigation, it appears that the impacts initially detected in boring B-43 have been primarily delineated in the vertical direction and appear to decrease beyond 14 feet below grade. However, it appears that horizontal delineation of chromium, PCBs and PAHs to the west was not achieved, although the concentrations of these constituents appear to decrease in that direction. Also, even though some low permeability zones were detected within some of the borings (i.e., B-43, B-43D and B-43E), it does not appear that these zones are very extensive across the area but may be impeding contaminant migration vertically near borings B-43 and B-43D. Lastly, although elevated VOC concentrations were detected in the area (boring B-43), it does not appear that this area is a continuing source of groundwater VOC contamination.

If you have any questions and/or comments, please do not hesitate to contact Mr. Michael R. Hofgren or me at (516) 364-9890.

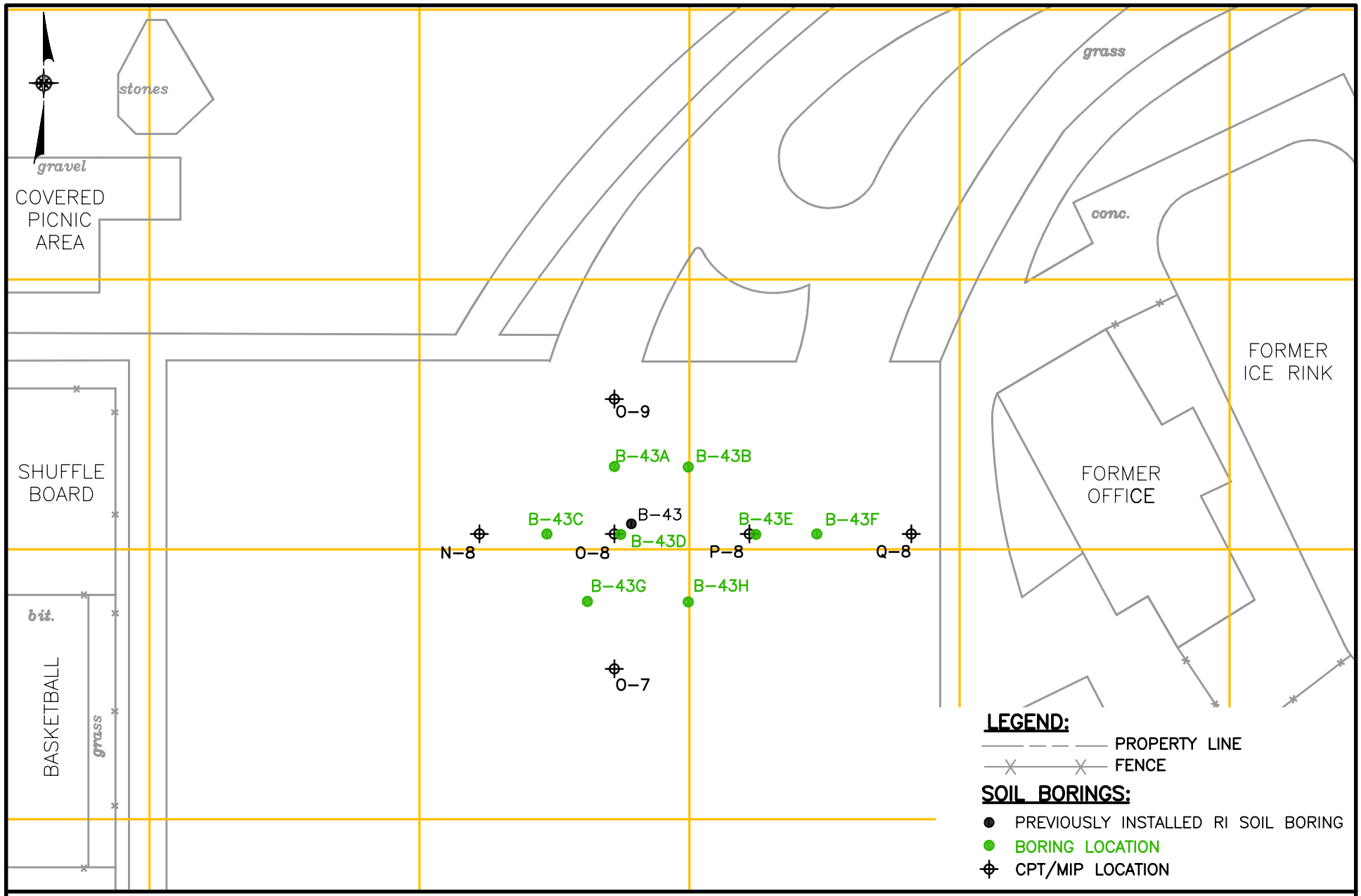
Very truly yours,

Brian M. Veith, P.E.
Vice President

BMV/MRHt/kap
Attachments
cc: J. Cofman (NGC)
J. Palmer (NGC)
F. Amoroso (Nixon Peabody)
D. Stern (Arcadis)
M. Hofgren (D&B)
♦2524\BMV111076LL1(R01)

ATTACHMENT 1

FIGURE 1
B-43 AREA SAMPLE LOCATION PLAN



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TOWN OF OYSTER BAY - BETHPAGE COMMUNITY PARK
BETHPAGE, NEW YORK

SCALE: 1:50

B-43 AREA SAMPLE LOCATION PLAN

FIGURE 1

ATTACHMENT 2

BORING LOGS

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Project No.: 2524-A **Boring No.:** B-43
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Clearwater
Driller: B. Vigliotta
Drill Rig: Hollow Stem Auger
Date Started: 6/5/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 6/5/06

Boring Completion Depth: 22 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
8-10'	1	SS	18"	36.0	0-2" 2-18"	Poorly sorted brown sand FILL Poorly sorted sand FILL and fine-coarse gravel, wet, fuel-like odor
10-12'	2	SS	18"	325.0	0-18"	Same w/ piece of 1.5" hydraulic hose, piece of plastic sheeting, piece of burlap, piece of wood
12-14'	3	SS	24"	26.0	0-24"	Silt and sand FILL: alternating layers of gray and green silt w/ layers of black and brown poorly sorted sand, wet; fuel like odor
14-16'	4	SS	20"	26.0	0-20"	Same as above
16-18'	5	SS	20"	29.0	0-18" 18-20"	Poorly sorted SAND, fine-coarse and fine-coarse gravel, wet Color change to brown/beige
18-20'	6	SS	20"	0.0	0-10" 10-20"	Same as above Fine-coarse SAND, poorly sorted some fine-coarse gravel, brown to light brown
20-22'	7	SS	20"	0	0-18" 18-20"	Same as above; moist Well sorted fine-medium SAND

Sample Type:
SS = Split Spoon HS = Hand Sample

Notes:
All samples analyzed for chromium & PCBs
Samples 1 and 7 analyzed for VOCs & SVOCs

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Project No.: 2524-A **Boring No.:** B-43A
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/6/06

Geologist: Keith Robins
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/6/06

Boring Completion Depth: 22 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-3"	Asphalt
					3"-10'	Tan-brown coarse-medium sand FILL, fine-medium gravel (logged from cuttings)
10-12"	1	SS	6"	0.0	0-6"	Brown-tan fine-coarse quartz SAND, some gravel, trace cobble; dry
12-14'	2	SS	6"	0.1	0-6"	Tan-light brown coarse-fine SAND, some fine-medium gravel; dry
14-16'	3	SS	6"	0.1	0-6"	Tan-light brown medium-coarse quartz SAND, little fine gravel, well sorted; damp
16-18'	4	SS	12"	0.0	0-12"	Tan fine-medium quartz SAND, trace fine gravel, well sorted; damp to dry
18-20'	5	SS	6"	0.0	0-6"	Same as above; damp to dry
20-22'	6	SS	9"	0.3	0-9"	Tan-light brown coarse-medium quartz SAND, some fine gravel; damp

Sample Type:
SS = Split Spoon

Notes:
All samples analyzed for VOCs and SVOCs
Samples 1, 2, and 3 analyzed for PCBS and chromium

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Project No.: 2524-A **Boring No.:** B-43B
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/6/06

Geologist: Keith Robins
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/6/06

Boring Completion Depth: 22 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-3"	Asphalt
					3"-10'	Tan-brown coarse-medium SAND, some fine-medium gravel; dry (logged from cuttings)
10-12'	1	SS	1"	0.0	0-1"	Brown-tan coarse-medium SAND, some-little fine gravel; damp-dry
12-14'	2	SS	6"	0.0	0-6"	Brown medium-coarse SAND, trace fine gravel; damp; well sorted
14-16'	3	SS	12"	0.0	0-12"	Brown coarse-medium quartz SAND, trace fine gravel; damp; well sorted
16-18'	4	SS	2"	0.0	0-2"	Brown medium-fine SAND, trace fine gravel; moist-damp
18-20'	5	SS	12"	0.0	0-12"	Brown-tan medium-coarse quartz SAND, some fine gravel, well sorted; dry to damp
20-22'	6	SS	12"	0.0	0-12"	Tan-light brown coarse-medium quartz SAND, trace fine-medium gravel, well sorted; damp

Sample Type:
SS = Split Spoon

Notes:
Samples 1, 2, and 3 anlayzed for VOCs, SVOCs, PCBs and chromium

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Project No.: 2524-A **Boring No.:** B-43C
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/5/06

Geologist: Keith Robins
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/5/06

Boring Completion Depth: 22 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description
0-10'					0-3" Asphalt 3-6" Tan-light brown sand FILL (logged from cuttings) 6-10" Dark brown sand FILL, some gravel, trace lumber small pieces (logged from cuttings)
10-12'	1	SS	0	0.1	No recovery; a chuck of asphalt stuck in the tip of spoon. Pulled out the augers and took the sample off the auger head. Material consisted of brown-black sand FILL, trace fine gravel; very moist
12-14'	2	SS	3"	0.3	0-3" Dark brown-black medium-coarse sand FILL, some gravel, shredded lumber, red brick fragments; moist
14-16'	3	SS	3"	0.0	0-3" Dark brown sand FILL, fine gravel, trace rubber, plastic; moist; loose
16-18'	4	SS	6"	0.1	0-6" Tan-light brown coarse-medium quartz SAND, little fine gravel; moist
18-20'	5	SS	12"	0.1	0-12" Brown-light tan coarse-medium quartz SAND, trace fine gravel; moist
20-22'	6	SS	6"	0.1	0-6" Tan-light brown coarse-medium SAND, little fine gravel; damp to moist

Sample Type:
SS = Split Spoon

Notes:
All samples analyzed for VOCs
Samples 1 and 2 analyzed for SVOCs
Samples 1, 2, 4, 5 and 6 anlayzed for PCBs and chromium

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Project No.: 2524-A **Boring No.:** B-43D
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/5/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/5/06

Boring Completion Depth: 26 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-2"	Asphalt
					2"-10'	Black sand FILL (logged from cuttings)
10-12'	1	SS	16"	225.0	0-16"	Black loose silt and clay and poorly sorted fine-medium sand FILL; tar-like odor; wet
12-14'	2	SS	16"	132.0	0-16"	Black poorly sorted fine-medium sand FILL; shredded lumber
14-16'	3	SS	18"	65.0	0-9"	Brown clay and silt FILL embedded w/ cobble and pieces of wood; wet
					9-18"	Brown poorly sorted fine-coarse SAND, some fine-coarse gravel; wet
16-18'	4	SS	14"	3.5	0-14"	Brown poorly sorted fine-coarse SAND, some fine-coarse gravel; wet
18-20'	5	SS	12"	1.5	0-12"	Brown poorly sorted fine-coarse SAND, with trace fine-coarse gravel, cobble; dry-moist
20-22'	6	SS	10"	10.2	0-10"	Same as above; moist
22-24'	7	SS	12"	0.5	0-12"	Same as above
24-26'	8	SS	12"	0.0	0-12"	Same as above

Sample Type:
SS = Split Spoon

Notes:
All samples analyzed for VOCs, PCBs and chromium
Samples 1, 2, 3 and 4 anlayzed for SVOCs

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Project No.: 2524-A **Boring No.:** B-43E
Project Location: Bethpage, NY **Sheet** 1 **of** 3
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/2/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/3/06

Boring Completion Depth: 54 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-2"	Asphalt
					2-6"	Concrete pad FILL (logged from cuttings)
					6"-10'	Brown poorly sorted fine-medium sand FILL; occasional pieces of electric wiring, plastic sheeting and rag; dry (logged from cuttings)
10-12'	1	SS	12"	42.0	0-12"	Black poorly sorted medium-coarse sand FILL, trace fine-coarse gravel; moist to wet; tar-like odor; piece of hydraulic hose
12-14'	2	SS	12"	36.0	0-12"	Gray and black silt and fine sand FILL, trace fine gravel, occasional piece of wood; dry
14-16'	3	SS	12"	2.0	0-12'	Brown and black zones of poorly sorted fine-coarse sand FILL, trace pebbles, pieces of wood (boards); moist
16-18'	4	SS	12"	10.0	0-12"	Same as above FILL; moist; with wire (fencing wire) through tip
18-20'	5	SS	12"	2.0	0-12"	Mostly brown poorly sorted fine-medium SAND, some fine-coarse gravel, cobbles; occasional zones dark gray
20-22'	6	SS	10"	2.5	0-10"	Same as above
22-24'	7	SS	8"	0.0	0-8"	Brown poorly sorted fine-medium SAND, trace fine-coarse gravel
24-26'	8	SS	0.00	0.0		No recovery, cobble in tip
26-28'	9	SS	6"	0.0	0-6"	Orange moderately sorted fine SAND

Sample Type:
SS = Split Spoon

Notes:
Samples 1-9 analyzed for VOCs and SVOCs

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Project No.: 2524-A **Boring No.:** B-43E
Project Location: Bethpage, NY **Sheet** 2 **of** 3
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/2/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/3/06

Boring Completion Depth: 54 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
28-30'	10	SS	3"	0.0	0-3"	Buff and orange moderately sorted fine SAND
30-32'	11	SS	8"	0.0	0-8"	Alternating layers of fine sand with buff moderately sorted fine-medium SAND
32-34'	12	SS	6"	0.0	0-6"	Same as above
34-36'	13	SS	6"	0.0	0-6"	Same as above
36-38	14	SS	12"	0.0	0-6" 6-12"	Same as above Brown moderately sorted fine-medium SAND, trace fine gravel, occasional orange silt laminations
38-40'	15	SS	12"	0.0	0-6" 6-12"	Orange silt and SAND White well sorted fine SAND with occasional silt laminations
40-42'	16	SS	18"	0.0	0-18"	White moderately sorted fine SAND, with occasional silt and very fine sand layers
42-44'	17	SS	12"	0.0	0-6" 6-12"	Gray silt and fine SAND White well sorted fine SAND
44-46'	18	SS	10"	0.0	0-10"	Light brown well sorted fine SAND
46-48'	19	SS	12"	0.0	0-6" 6-12"	Same as above White moderately sorted fine-medium SAND

Sample Type:
SS = Split Spoon

Notes:
Samples 1-9 analyzed for VOCs and SVOCs

Dvirka and Bartilucci CONSULTING ENGINEERS
A DIVISION OF WILLIAM F. COSULICH ASSOCIATES, P.C.

Project No.: 2524-A **Boring No.:** B-43E
Project Location: Bethpage, NY **Sheet** 3 **of** 3
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/2/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/3/06

Boring Completion Depth: 54 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description
48-50'	20	SS	12"	0.0	0-12" Alternating layers of above SAND
50-52'	21	SS	12"	0.0	0-12" Same as above
52-54'	22	SS	12"	0.0	0-12" Same as above; wet at 53.5 ft.

Sample Type:
SS = Split Spoon

Notes:
Samples 1-9 analyzed for VOCs and SVOCs

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Project No.: 2524-A **Boring No.:** B-43F
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/4/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/4/06

Boring Completion Depth: 24 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Soil Sample Type	Soil Sample Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-2"	Asphalt
					2-9"	Brown poorly sorted fine-medium sand FILL, pebbles (logged from cuttings)
					9"-10'	Dark gray-black FILL, same as above, with pieces of plastic; tar-like odor (logged from cuttings)
10-12"	1	SS	16"	105.0	0-16"	Black poorly sorted fine-medium sand FILL, some fine-coarse gravel, occasional pieces of plastic sheeting (black), canvas material and molded plastic; moist-wet
12-14'	2	SS	10"	165.0	0-10"	Same as above FILL, with brown piece of plastic sheeting and purplish translucent carbon copy-looking paper; moist
14-16'	3	SS	12"	135.0	0-6"	Same as above FILL, leather canvas type material
					6-12"	Brown moderately sorted, poorly sorted fine-medium SAND, trace fine-coarse gravel
16-18'	4	SS	12"	4.0	0-12"	Same as above
18-20'	5	SS	14"	2.2	0-14"	Same as above
20-22'	6	SS	14"	0.0	0-14"	Brown poorly sorted fine-coarse SAND, trace fine-coarse gravel
22-24'	7	SS	14"	0.0	0-14"	Same as above

Sample Type:
SS = Split Spoon

Notes:
All samples analyzed for VOCs
Samples 1-5 analyzed for PCBS, SVOCs and chromium

Dvirka and Bartilucci CONSULTING ENGINEERS
A DIVISION OF WILLIAM F. COSULICH ASSOCIATES, P.C.

Project No.: 2524-A **Boring No.:** B-43G
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/6/06

Geologist: Al Jaroszewski
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/6/06

Boring Completion Depth: 22 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-2"	Asphalt
					2"-3'	Light brown poorly sorted SAND, trace fine-coarse gravel (logged from cuttings)
					3-10'	Dark brown moderately sorted fine medium SAND, trace fine-coarse gravel; cobble (logged from cuttings)
10-12"	1	SS	12"	0.0	0-12"	Light gray poorly sorted fine-coarse SAND, little fine-coarse gravel
12-14'	2	SS	12"	0.0	0-12"	Same as above
14-16'	3	SS	14"	0.0	0-7"	Same as above
					7-14"	Buff well sorted fine-medium SAND; trace fine-coarse gravel
16-18'	4	SS	12"	0.0	0-12"	Same as above
18-20'	5	SS	12"	0.0	0-12"	Same as above
20-22'	6	SS	12"	0.0	0-12"	Same as above

Sample Type:
SS = Split Spoon

Notes:
All samples analyzed for VOCs
Samples 1, 2 and 3 analyzed for SVOCs, PCBS and chromium

Dvirka and Bartilucci
CONSULTING ENGINEERS
A DIVISION OF WILLIAM F. COSULICH ASSOCIATES, P.C.

Project No.: 2524-A **Boring No.:** B-43H
Project Location: Bethpage, NY **Sheet** 1 **of** 1
Project Name: Bethpage Community Park **By:** BW
Remedial Investigation Sampling Program

Drilling Contractor: Delta
Driller: Jay
Drill Rig: Hollow Stem Auger
Date Started: 10/6/06

Geologist: Keith Robins
Drilling Method: Hollow Stem Auger
Drive Hammer Weight: 140 lbs.
Date Completed: 10/6/06

Boring Completion Depth: 22 ft.
Ground Surface Elevation: -- ft.
Boring Diameter: 8 in.

Depth (ft.)	Soil Sample No.	Type	Rec. (in.)	PID (ppm)	Lithology Description	
0-10'					0-2"	Asphalt and concrete
					2-6"	Brown-orange sand FILL (logged from cuttings)
					6"-10'	Black sand FILL, trace wood, trace metal with gravel; moist (logged from cuttings)
10-12"	1	SS	3"	0.0	0-3"	Tan-light brown coarse-medium sand FILL, some gravel, stones, trace black wood, poorly sorted; damp; possibly chromium staining and trace yellow green hard soil
12-14'	2	SS	3"	0.1	0-3"	Dark brown-light black coarse-medium sand FILL, trace gravel, large piece of metal in tip of spoon, trace wood; moist; possibly chromium staining and trace yellow green soil
14-16'	3	SS	12"	0.0	0-12"	Tan moderately sorted SAND, trace fine gravel, well sorted; damp
16-18'	4	SS	12"	0.2	0-12"	Light tan coarse-fine quartz SAND, some fine gravel, well sorted; damp
18-20'	5	SS	12"	0.0	0-12"	Tan-light white fine-medium quartz SAND, trace-little fine gravel; damp to moist
20-22'	6	SS	12"	0.0	0-12"	Tan coarse to medium SAND, some fine-coarse gravel, poorly sorted; damp

Sample Type:
SS = Split Spoon

Notes:
Samples 1, 2, 3 and 4 analyzed for VOCs, SVOCs, PCBS and chromium

ATTACHMENT 3

TABLES 1A THROUGH 1D
SAMPLE ANALYTICAL RESULTS

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
1,1,1-Trichloroethane	(ug/kg)	800	170U	0.36U	0.41U	0.42U	0.45U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	500U	0.97U	1.1U	1.1U	1.2U
1,1,2-Trichloroethane	(ug/kg)		250U	0.71U	0.79U	0.81U	0.87U
1,1-Dichloroethane	(ug/kg)	200	[220]	0.31U	0.35U	0.36U	0.38U
1,1-Dichloroethene	(ug/kg)	400	[1600]E	1.6U	1.7U	1.8U	1.9U
1,2,4-Trichlorobenzene	(ug/kg)	3400	210U	0.74U	0.83U	0.85U	0.91U
1,2-Dibromo-3-chloropropane	(ug/kg)		630U	1.8U	2.0U	2.0U	2.2U
1,2-Dibromoethane	(ug/kg)		260U	0.44U	0.49U	0.50U	0.54U
1,2-Dichlorobenzene	(ug/kg)	7900	250U	0.41U	0.45U	0.46U	0.50U
1,2-Dichloroethane	(ug/kg)	100	150U	0.76U	0.85U	0.87U	0.94U
1,2-Dichloropropane	(ug/kg)		210U	0.63U	0.70U	0.71U	0.77U
1,3-Dichlorobenzene	(ug/kg)	1600	190U	0.20U	0.22U	0.23U	0.24U
1,3-Dichloropropane	(ug/kg)	300	140U	0.48U	0.53U	0.55U	0.59U
1,4-Dichlorobenzene	(ug/kg)	8500	190U	0.38U	0.42U	0.43U	0.46U
2-Butanone	(ug/kg)	300	400U	1.6U	1.7U	1.8U	1.9U
2-Hexanone	(ug/kg)		320U	0.53U	0.59U	0.61U	0.65U
4-Methyl-2-pentanone	(ug/kg)	1000	320U	0.89U	0.99U	1.0U	1.1U
Acetone	(ug/kg)	200	1300U	1.8U	2.0U	2.0U	2.2U
Benzene	(ug/kg)	60	170U	0.35U	0.40U	0.40U	0.44U
Bromodichloromethane	(ug/kg)		560U	0.70U	0.78U	0.80U	0.86U
Bromoform	(ug/kg)		330U	2.5U	2.8U	2.9U	3.1U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: E, U
NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
Bromomethane	(ug/kg)		200U	1.4U	1.5U	1.5U	1.7U
Carbon disulfide	(ug/kg)	2700	590	2.2U	2.4U	2.5U	2.7U
Carbon tetrachloride	(ug/kg)	600	190U	0.75U	0.84U	0.86U	0.92U
Chlorobenzene	(ug/kg)	1700	180U	0.39U	0.43U	0.44U	0.47U
Chloroethane	(ug/kg)	1900	530U	2.6U	2.9U	3.0U	3.2U
Chloroform	(ug/kg)	300	120U	0.42U	0.47U	0.48U	0.51U
Chloromethane	(ug/kg)		190U	0.80U	0.90U	0.92U	0.99U
Dibromochloromethane	(ug/kg)		270U	0.67U	0.74U	0.76U	0.82U
Dichlorodifluoromethane	(ug/kg)		560U	1.7U	1.9U	1.9U	2.1U
Ethylbenzene	(ug/kg)	5500	3100	0.70U	0.78U	0.80U	0.86U
Isopropylbenzene	(ug/kg)		1300J	0.31U	0.35U	0.36U	0.38U
Methyl tert-butyl ether	(ug/kg)		240U	0.45U	0.50U	0.51U	0.55U
Methylene chloride	(ug/kg)	100	190U	1.4BJ	0.95U	0.98U	1.1U
Styrene	(ug/kg)		200U	0.52U	0.58U	0.60U	0.64U
Tetrachloroethene	(ug/kg)	1400	170U	0.67U	0.74U	0.76U	0.82U
Toluene	(ug/kg)	1500	[23000]	0.33U	0.37U	7.0	3.7J
Trans-1,3-Dichloropropene	(ug/kg)		220U	0.29U	0.33U	0.33U	0.36U
Trichloroethene	(ug/kg)	700	[1000]E	0.38U	0.42U	0.43U	0.46U
Trichlorofluoromethane	(ug/kg)		500U	1.4U	1.5U	1.5U	1.7U
Vinyl chloride	(ug/kg)	200	[9800]E	0.90U	1.0U	1.0U	1.1U
Xylene (total)	(ug/kg)	1200	[13000]	0.99U	1.1U	1.1U	1.2U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, E
NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
cis-1,2-Dichloroethene	(ug/kg)		43000	4.2J	0.55U	0.56U	0.60U
cis-1,3-Dichloropropene	(ug/kg)		190U	0.41U	0.45U	0.46U	0.50U
trans-1,2-Dichloroethene	(ug/kg)	300	[360]	0.69U	0.77U	0.79U	0.85U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	[97360]	5.6	0.0	7.0	3.7

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
1,1,1-Trichloroethane	(ug/kg)	800	0.43U	0.35U	0.38U	0.41U	0.40U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	1.1U	0.94U	1.0U	1.1U	1.1U
1,1,2-Trichloroethane	(ug/kg)		0.84U	0.69U	0.74U	0.79U	0.78U
1,1-Dichloroethane	(ug/kg)	200	0.37U	0.30U	0.33U	0.35U	0.34U
1,1-Dichloroethene	(ug/kg)	400	1.9U	1.5U	1.6U	1.7U	1.7U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.88U	0.72U	0.77U	0.83U	0.81U
1,2-Dibromo-3-chloropropane	(ug/kg)		2.1U	1.7U	1.8U	2.0U	1.9U
1,2-Dibromoethane	(ug/kg)		0.52U	0.43U	0.46U	0.49U	0.48U
1,2-Dichlorobenzene	(ug/kg)	7900	0.48U	0.39U	0.42U	0.45U	0.44U
1,2-Dichloroethane	(ug/kg)	100	0.90U	0.74U	0.79U	0.85U	0.83U
1,2-Dichloropropane	(ug/kg)		0.74U	0.61U	0.65U	0.70U	0.68U
1,3-Dichlorobenzene	(ug/kg)	1600	0.23U	0.19U	0.21U	0.22U	0.22U
1,3-Dichloropropane	(ug/kg)	300	0.57U	0.47U	0.50U	0.53U	0.52U
1,4-Dichlorobenzene	(ug/kg)	8500	0.44U	0.36U	0.39U	0.42U	0.41U
2-Butanone	(ug/kg)	300	1.9U	1.5U	1.6U	1.7U	1.7U
2-Hexanone	(ug/kg)		0.63U	0.52U	0.55U	0.59U	0.58U
4-Methyl-2-pentanone	(ug/kg)	1000	1.0U	0.86U	0.92U	0.99U	0.97U
Acetone	(ug/kg)	200	10	8.8	5.9	2.0U	1.9U
Benzene	(ug/kg)	60	0.42U	0.34U	0.37U	0.40U	0.39U
Bromodichloromethane	(ug/kg)		0.83U	0.68U	0.73U	0.78U	0.76U
Bromoform	(ug/kg)		3.0U	2.4U	2.6U	2.8U	2.7U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
Bromomethane	(ug/kg)		1.6U	1.3U	1.4U	1.5U	1.5U
Carbon disulfide	(ug/kg)	2700	2.6U	2.1U	2.3U	2.4U	2.4U
Carbon tetrachloride	(ug/kg)	600	0.89U	0.73U	0.78U	0.84U	0.82U
Chlorobenzene	(ug/kg)	1700	0.46U	0.37U	0.40U	0.43U	0.42U
Chloroethane	(ug/kg)	1900	3.1U	2.5U	2.7U	2.9U	2.8U
Chloroform	(ug/kg)	300	0.49U	0.40U	0.43U	0.47U	0.46U
Chloromethane	(ug/kg)		0.95U	0.78U	0.84U	0.90U	0.88U
Dibromochloromethane	(ug/kg)		0.79U	0.65U	0.70U	0.74U	0.73U
Dichlorodifluoromethane	(ug/kg)		2.0U	1.6U	1.7U	1.9U	1.8U
Ethylbenzene	(ug/kg)	5500	0.83U	0.68U	0.73U	0.78U	0.76U
Isopropylbenzene	(ug/kg)		0.37U	0.30U	0.33U	0.35U	0.34U
Methyl tert-butyl ether	(ug/kg)		0.53U	0.44U	0.47U	0.50U	0.49U
Methylene chloride	(ug/kg)	100	1.0U	0.83U	0.89U	0.95U	0.93U
Styrene	(ug/kg)		0.62U	0.51U	0.54U	0.58U	0.57U
Tetrachloroethene	(ug/kg)	1400	0.79U	0.65U	0.70U	0.74U	0.73U
Toluene	(ug/kg)	1500	9.2	5.2	0.35U	0.37U	0.36U
Trans-1,3-Dichloropropene	(ug/kg)		0.35U	0.28U	0.30U	0.33U	0.32U
Trichloroethene	(ug/kg)	700	0.44U	0.36U	0.39U	0.42U	0.41U
Trichlorofluoromethane	(ug/kg)		1.6U	1.3U	1.4U	1.5U	1.5U
Vinyl chloride	(ug/kg)	200	1.1U	0.87U	0.93U	1.0U	0.98U
Xylene (total)	(ug/kg)	1200	1.2U	0.96U	1.0U	1.1U	1.1U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
cis-1,2-Dichloroethene	(ug/kg)		0.58U	0.48U	0.51U	0.55U	0.54U
cis-1,3-Dichloropropene	(ug/kg)		0.48U	0.39U	0.42U	0.45U	0.44U
trans-1,2-Dichloroethene	(ug/kg)	300	0.81U	0.67U	0.72U	0.77U	0.75U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	19.2	14	5.9	0.0	0.0

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43B B43B (16-18) 10/06/2006 18.00	B-43B B43B (18-20) 10/06/2006 20.00	B-43B B43B (20-22) 10/06/2006 22.00	B-43C B-43C 10-12' 10/05/2006 12.00
1,1,1-Trichloroethane	(ug/kg)	800	0.42U	0.36U	0.36U	0.36U	0.41U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	1.1U	0.97U	0.96U	0.95U	1.1U
1,1,2-Trichloroethane	(ug/kg)		0.82U	0.71U	0.70U	0.69U	0.80U
1,1-Dichloroethane	(ug/kg)	200	0.36U	0.31U	0.31U	0.31U	0.35U
1,1-Dichloroethene	(ug/kg)	400	1.8U	1.6U	1.5U	1.5U	1.8U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.86U	0.74U	0.73U	0.72U	0.84U
1,2-Dibromo-3-chloropropane	(ug/kg)		2.0U	1.8U	1.8U	1.7U	2.0U
1,2-Dibromoethane	(ug/kg)		0.51U	0.44U	0.43U	0.43U	0.49U
1,2-Dichlorobenzene	(ug/kg)	7900	0.47U	0.41U	0.40U	0.40U	0.46U
1,2-Dichloroethane	(ug/kg)	100	0.88U	0.76U	0.75U	0.74U	0.86U
1,2-Dichloropropane	(ug/kg)		0.72U	0.63U	0.62U	0.61U	0.71U
1,3-Dichlorobenzene	(ug/kg)	1600	0.23U	0.20U	0.20U	0.19U	0.22U
1,3-Dichloropropane	(ug/kg)	300	0.55U	0.48U	0.47U	0.47U	0.54U
1,4-Dichlorobenzene	(ug/kg)	8500	0.43U	0.38U	0.37U	0.37U	0.42U
2-Butanone	(ug/kg)	300	1.8U	1.6U	1.5U	1.5U	1.8U
2-Hexanone	(ug/kg)		0.61U	0.53U	0.53U	0.52U	0.60U
4-Methyl-2-pentanone	(ug/kg)	1000	1.0U	0.89U	0.88U	0.87U	1.0U
Acetone	(ug/kg)	200	2.0U	8.4	1.8U	1.7U	51B
Benzene	(ug/kg)	60	0.41U	0.35U	0.35U	0.35U	0.40U
Bromodichloromethane	(ug/kg)		0.81U	0.70U	0.69U	0.68U	0.79U
Bromoform	(ug/kg)		2.9U	2.5U	2.5U	2.4U	2.8U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43B B43B (16-18) 10/06/2006 18.00	B-43B B43B (18-20) 10/06/2006 20.00	B-43B B43B (20-22) 10/06/2006 22.00	B-43C B-43C 10-12' 10/05/2006 12.00
Bromomethane	(ug/kg)		1.6U	1.4U	1.3U	1.3U	1.5U
Carbon disulfide	(ug/kg)	2700	2.5U	2.2U	2.2U	2.1U	2.5U
Carbon tetrachloride	(ug/kg)	600	0.87U	0.75U	0.74U	0.73U	0.85U
Chlorobenzene	(ug/kg)	1700	0.45U	0.39U	0.38U	0.38U	0.44U
Chloroethane	(ug/kg)	1900	3.0U	2.6U	2.6U	2.6U	2.9U
Chloroform	(ug/kg)	300	0.48U	0.42U	0.41U	0.41U	0.47U
Chloromethane	(ug/kg)		0.93U	0.80U	0.79U	0.79U	0.91U
Dibromochloromethane	(ug/kg)		0.77U	0.67U	0.66U	0.65U	0.75U
Dichlorodifluoromethane	(ug/kg)		1.9U	1.7U	1.6U	1.6U	1.9U
Ethylbenzene	(ug/kg)	5500	0.81U	0.70U	0.69U	0.68U	0.79U
Isopropylbenzene	(ug/kg)		0.36U	0.31U	0.31U	0.31U	0.35U
Methyl tert-butyl ether	(ug/kg)		0.52U	0.45U	0.44U	0.44U	0.51U
Methylene chloride	(ug/kg)	100	0.99U	0.85U	0.85U	0.84U	0.96U
Styrene	(ug/kg)		0.60U	0.52U	0.52U	0.51U	0.59U
Tetrachloroethene	(ug/kg)	1400	0.77U	0.67U	0.66U	0.65U	0.75U
Toluene	(ug/kg)	1500	0.39U	0.33U	0.33U	0.33U	3.5J
Trans-1,3-Dichloropropene	(ug/kg)		0.34U	0.29U	0.29U	0.29U	0.33U
Trichloroethene	(ug/kg)	700	0.43U	0.38U	0.37U	0.37U	9.4
Trichlorofluoromethane	(ug/kg)		1.6U	1.4U	1.3U	1.3U	1.5U
Vinyl chloride	(ug/kg)	200	1.0U	0.90U	0.89U	0.88U	1.0U
Xylene (total)	(ug/kg)	1200	1.1U	0.99U	0.98U	0.97U	1.1U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43B B43B (16-18) 10/06/2006 18.00	B-43B B43B (18-20) 10/06/2006 20.00	B-43B B43B (20-22) 10/06/2006 22.00	B-43C B-43C 10-12' 10/05/2006 12.00
cis-1,2-Dichloroethene	(ug/kg)		0.57U	0.49U	0.48U	0.48U	5.5J
cis-1,3-Dichloropropene	(ug/kg)		0.47U	0.41U	0.40U	0.40U	0.46U
trans-1,2-Dichloroethene	(ug/kg)	300	0.80U	0.69U	0.68U	0.67U	0.78U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	0.0	8.4	0.0	0.0	69.4

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 14-16' 10/05/2006 16.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00	B-43C B-43C 20-22' 10/05/2006 22.00
1,1,1-Trichloroethane	(ug/kg)	800	0.40U	0.44U	0.37U	0.37U	0.36U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	1.1U	1.2U	0.99U	0.99U	0.97U
1,1,2-Trichloroethane	(ug/kg)		0.78U	0.85U	0.72U	0.72U	0.71U
1,1-Dichloroethane	(ug/kg)	200	0.35U	0.38U	0.32U	0.32U	0.31U
1,1-Dichloroethene	(ug/kg)	400	1.7U	1.9U	1.6U	1.6U	1.6U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.82U	0.89U	0.76U	0.76U	0.74U
1,2-Dibromo-3-chloropropane	(ug/kg)		2.0U	2.1U	1.8U	1.8U	1.8U
1,2-Dibromoethane	(ug/kg)		0.48U	0.53U	0.45U	0.45U	0.44U
1,2-Dichlorobenzene	(ug/kg)	7900	0.45U	0.49U	0.41U	0.41U	0.41U
1,2-Dichloroethane	(ug/kg)	100	0.84U	0.91U	0.78U	0.78U	0.76U
1,2-Dichloropropane	(ug/kg)		0.69U	0.75U	0.64U	0.64U	0.63U
1,3-Dichlorobenzene	(ug/kg)	1600	0.22U	0.24U	0.20U	0.20U	0.20U
1,3-Dichloropropane	(ug/kg)	300	0.53U	0.58U	0.49U	0.49U	0.48U
1,4-Dichlorobenzene	(ug/kg)	8500	0.42U	5.8J	0.38U	0.38U	0.38U
2-Butanone	(ug/kg)	300	1.7U	1.9U	1.6U	1.6U	1.6U
2-Hexanone	(ug/kg)		0.59U	0.64U	0.54U	0.54U	0.53U
4-Methyl-2-pentanone	(ug/kg)	1000	0.98U	1.1U	0.90U	0.90U	0.89U
Acetone	(ug/kg)	200	45B	54B	1.8U	16B	1.8U
Benzene	(ug/kg)	60	0.39U	0.43U	0.36U	0.36U	0.35U
Bromodichloromethane	(ug/kg)		0.77U	0.84U	0.71U	0.71U	0.70U
Bromoform	(ug/kg)		2.8U	3.0U	2.6U	2.6U	2.5U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 14-16' 10/05/2006 16.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00	B-43C B-43C 20-22' 10/05/2006 22.00
Bromomethane	(ug/kg)		1.5U	1.6U	1.4U	1.4U	1.4U
Carbon disulfide	(ug/kg)	2700	2.4U	2.6U	2.2U	2.2U	2.2U
Carbon tetrachloride	(ug/kg)	600	0.83U	0.90U	0.77U	0.77U	0.75U
Chlorobenzene	(ug/kg)	1700	0.43U	0.46U	0.39U	0.39U	0.39U
Chloroethane	(ug/kg)	1900	2.9U	3.1U	2.7U	2.7U	2.6U
Chloroform	(ug/kg)	300	0.46U	0.50U	0.43U	0.43U	0.42U
Chloromethane	(ug/kg)		0.89U	0.96U	0.82U	0.82U	0.80U
Dibromochloromethane	(ug/kg)		0.74U	0.80U	0.68U	0.68U	0.67U
Dichlorodifluoromethane	(ug/kg)		1.8U	2.0U	1.7U	1.7U	1.7U
Ethylbenzene	(ug/kg)	5500	0.77U	5.7J	0.71U	0.71U	0.70U
Isopropylbenzene	(ug/kg)		0.35U	0.38U	0.32U	0.32U	0.31U
Methyl tert-butyl ether	(ug/kg)		0.50U	0.54U	0.46U	0.46U	0.45U
Methylene chloride	(ug/kg)	100	0.95U	1.0U	0.87U	0.87U	0.85U
Styrene	(ug/kg)		0.58U	0.63U	0.53U	0.53U	0.52U
Tetrachloroethene	(ug/kg)	1400	0.74U	0.80U	0.68U	0.68U	0.67U
Toluene	(ug/kg)	1500	6.5	0.40U	0.34U	0.34U	0.33U
Trans-1,3-Dichloropropene	(ug/kg)		0.32U	0.35U	0.30U	0.30U	0.29U
Trichloroethene	(ug/kg)	700	7.1	0.45U	0.38U	0.38U	0.38U
Trichlorofluoromethane	(ug/kg)		1.5U	1.6U	1.4U	1.4U	1.4U
Vinyl chloride	(ug/kg)	200	0.99U	1.1U	0.91U	0.91U	0.90U
Xylene (total)	(ug/kg)	1200	1.1U	1.2U	1.0U	1.0U	0.99U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 14-16' 10/05/2006 16.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00	B-43C B-43C 20-22' 10/05/2006 22.00
cis-1,2-Dichloroethene	(ug/kg)		8.6	0.59U	0.50U	0.50U	0.49U
cis-1,3-Dichloropropene	(ug/kg)		0.45U	0.49U	0.41U	0.41U	0.41U
trans-1,2-Dichloroethene	(ug/kg)	300	0.76U	0.83U	0.70U	0.70U	0.69U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	67.2	65.5	0.0	16	0.0

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B-43D 18-20' 10/05/2006 20.00	B-43D B-43D 20-22' 10/05/2006 22.00	B-43D B-43D 22-24' 10/05/2006 24.00
1,1,1-Trichloroethane	(ug/kg)	800	0.85U	1.8U	0.36U	0.39U	0.36U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	2.2U	4.9U	0.96U	1.0U	0.97U
1,1,2-Trichloroethane	(ug/kg)		1.6U	3.6U	0.70U	0.76U	0.71U
1,1-Dichloroethane	(ug/kg)	200	0.72U	1.6U	0.31U	0.33U	0.31U
1,1-Dichloroethene	(ug/kg)	400	3.6U	7.9U	1.5U	1.7U	1.6U
1,2,4-Trichlorobenzene	(ug/kg)	3400	1.7U	3.8U	3.9J	4.6J	0.74U
1,2-Dibromo-3-chloropropane	(ug/kg)		4.1U	9.0U	1.8U	1.9U	1.8U
1,2-Dibromoethane	(ug/kg)		1.0U	2.2U	0.43U	0.47U	0.44U
1,2-Dichlorobenzene	(ug/kg)	7900	29	2.1U	0.40U	0.43U	0.41U
1,2-Dichloroethane	(ug/kg)	100	1.8U	3.9U	0.75U	0.81U	0.76U
1,2-Dichloropropane	(ug/kg)		1.4U	3.2U	0.62U	0.67U	0.63U
1,3-Dichlorobenzene	(ug/kg)	1600	0.46U	1.0U	0.20U	0.21U	0.20U
1,3-Dichloropropane	(ug/kg)	300	1.1U	2.4U	0.47U	0.51U	0.48U
1,4-Dichlorobenzene	(ug/kg)	8500	14	25J	0.37U	0.40U	0.38U
2-Butanone	(ug/kg)	300	3.6U	7.9U	1.5U	1.7U	1.6U
2-Hexanone	(ug/kg)		1.2U	2.7U	0.53U	0.57U	0.53U
4-Methyl-2-pentanone	(ug/kg)	1000	2.1U	4.5U	0.88U	0.94U	0.89U
Acetone	(ug/kg)	200	63B	98B	16B	1.9U	1.8U
Benzene	(ug/kg)	60	0.82U	1.8U	0.35U	0.38U	0.35U
Bromodichloromethane	(ug/kg)		1.6U	3.5U	0.69U	0.74U	0.70U
Bromoform	(ug/kg)		5.8U	13U	2.5U	2.7U	2.5U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B-43D 18-20' 10/05/2006 20.00	B-43D B-43D 20-22' 10/05/2006 22.00	B-43D B-43D 22-24' 10/05/2006 24.00
Bromomethane	(ug/kg)		3.1U	6.9U	1.3U	1.4U	1.4U
Carbon disulfide	(ug/kg)	2700	5.1U	11U	2.2U	2.3U	2.2U
Carbon tetrachloride	(ug/kg)	600	1.7U	3.8U	0.74U	0.80U	0.75U
Chlorobenzene	(ug/kg)	1700	29	26	0.38U	0.41U	0.39U
Chloroethane	(ug/kg)	1900	6.0U	13U	2.6U	2.8U	2.6U
Chloroform	(ug/kg)	300	0.97U	2.1U	0.41U	0.44U	0.42U
Chloromethane	(ug/kg)		1.9U	4.1U	0.79U	0.86U	0.80U
Dibromochloromethane	(ug/kg)		1.5U	3.4U	0.66U	0.71U	0.67U
Dichlorodifluoromethane	(ug/kg)		3.9U	8.5U	1.7U	1.8U	1.7U
Ethylbenzene	(ug/kg)	5500	280	590	0.69U	0.74U	0.70U
Isopropylbenzene	(ug/kg)		95	150	2.4J	0.33U	0.31U
Methyl tert-butyl ether	(ug/kg)		1.0U	2.3U	0.44U	0.48U	0.45U
Methylene chloride	(ug/kg)	100	2.0U	4.3U	0.85U	0.91U	0.85U
Styrene	(ug/kg)		1.2U	2.6U	0.52U	0.56U	0.52U
Tetrachloroethene	(ug/kg)	1400	1.5U	3.4U	0.66U	0.71U	0.67U
Toluene	(ug/kg)	1500	5.3J	140	0.33U	0.36U	0.33U
Trans-1,3-Dichloropropene	(ug/kg)		0.68U	1.5U	0.29U	0.31U	0.29U
Trichloroethene	(ug/kg)	700	0.87U	1.9U	0.37U	0.40U	0.38U
Trichlorofluoromethane	(ug/kg)		3.1U	6.9U	1.3U	1.4U	1.4U
Vinyl chloride	(ug/kg)	200	2.1U	4.5U	0.89U	0.96U	0.90U
Xylene (total)	(ug/kg)	1200	100	[1300]	4.2J	1.1U	0.99U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B-43D 18-20' 10/05/2006 20.00	B-43D B-43D 20-22' 10/05/2006 22.00	B-43D B-43D 22-24' 10/05/2006 24.00
cis-1,2-Dichloroethene	(ug/kg)		1.1U	2.5U	0.49U	0.52U	0.49U
cis-1,3-Dichloropropene	(ug/kg)		0.94U	2.1U	0.40U	0.43U	0.41U
trans-1,2-Dichloroethene	(ug/kg)	300	1.6U	3.5U	0.68U	0.73U	0.69U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	572.3	2304	26.5	4.6	0.0

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B-43D 24-26' 10/05/2006 26.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00
1,1,1-Trichloroethane	(ug/kg)	800	0.37U	4.4U	0.37U	3.8U	5.3U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	0.99U	12U	0.99U	10U	14U
1,1,2-Trichloroethane	(ug/kg)		0.72U	8.5U	0.72U	7.5U	10U
1,1-Dichloroethane	(ug/kg)	200	0.32U	3.8U	0.32U	3.3U	4.5U
1,1-Dichloroethene	(ug/kg)	400	1.6U	19U	1.6U	16U	23U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.76U	8.9U	0.76U	7.8U	11U
1,2-Dibromo-3-chloropropane	(ug/kg)		1.8U	21U	1.8U	19U	26U
1,2-Dibromoethane	(ug/kg)		0.45U	5.3U	0.45U	4.6U	6.4U
1,2-Dichlorobenzene	(ug/kg)	7900	0.41U	4.9U	0.41U	4.3U	5.9U
1,2-Dichloroethane	(ug/kg)	100	0.78U	9.1U	0.78U	8U	11U
1,2-Dichloropropane	(ug/kg)		0.64U	7.5U	0.64U	6.6U	9.1U
1,3-Dichlorobenzene	(ug/kg)	1600	0.20U	2.4U	0.20U	2.1U	2.9U
1,3-Dichloropropane	(ug/kg)	300	0.49U	5.8U	0.49U	5.1U	7U
1,4-Dichlorobenzene	(ug/kg)	8500	0.38U	86	2.2J	46	5.5U
2-Butanone	(ug/kg)	300	1.6U	19U	1.6U	16U	58
2-Hexanone	(ug/kg)		0.54U	6.4U	0.54U	5.6U	7.7U
4-Methyl-2-pentanone	(ug/kg)	1000	0.90U	11U	0.90U	9.3U	13U
Acetone	(ug/kg)	200	1.8U	[220]B	17B	19U	[510]
Benzene	(ug/kg)	60	0.36U	4.3U	0.36U	3.7U	5.2U
Bromodichloromethane	(ug/kg)		0.71U	8.4U	0.71U	7.4U	10U
Bromoform	(ug/kg)		2.6U	30U	2.6U	26U	36U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: B
NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B-43D 24-26' 10/05/2006 26.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00
Bromomethane	(ug/kg)		1.4U	16U	1.4U	14U	20U
Carbon disulfide	(ug/kg)	2700	2.2U	26U	2.2U	23U	32U
Carbon tetrachloride	(ug/kg)	600	0.77U	9.0U	0.77U	7.9U	11U
Chlorobenzene	(ug/kg)	1700	0.39U	81	0.39U	4.1U	5.6U
Chloroethane	(ug/kg)	1900	2.7U	31U	2.7U	27U	38U
Chloroform	(ug/kg)	300	0.43U	5.0U	0.43U	4.4U	6.1U
Chloromethane	(ug/kg)		0.82U	9.6U	0.82U	8.5U	12U
Dibromochloromethane	(ug/kg)		0.68U	8.0U	0.68U	7U	9.7U
Dichlorodifluoromethane	(ug/kg)		1.7U	20U	1.7U	18U	24U
Ethylbenzene	(ug/kg)	5500	0.71U	1800	32	850	140
Isopropylbenzene	(ug/kg)		0.32U	600	13	52	29
Methyl tert-butyl ether	(ug/kg)		0.46U	5.4U	0.46U	4.7U	6.5U
Methylene chloride	(ug/kg)	100	0.87U	10U	0.87U	9U	12U
Styrene	(ug/kg)		0.53U	6.3U	0.53U	5.5U	7.6U
Tetrachloroethene	(ug/kg)	1400	0.68U	8.0U	0.68U	7U	9.7U
Toluene	(ug/kg)	1500	0.34U	360	0.34U	44	510
Trans-1,3-Dichloropropene	(ug/kg)		0.30U	3.5U	0.30U	3.1U	4.2U
Trichloroethene	(ug/kg)	700	0.38U	4.5U	0.38U	4U	5.5U
Trichlorofluoromethane	(ug/kg)		1.4U	16U	1.4U	14U	20U
Vinyl chloride	(ug/kg)	200	0.91U	11U	0.91U	9.5U	13U
Xylene (total)	(ug/kg)	1200	1.0U	1000	130	270	184

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B-43D 24-26' 10/05/2006 26.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00
cis-1,2-Dichloroethene	(ug/kg)		0.50U	5.9U	0.50U	5.2U	36
cis-1,3-Dichloropropene	(ug/kg)		0.41U	4.9U	0.41U	4.3U	5.9U
trans-1,2-Dichloroethene	(ug/kg)	300	0.70U	8.3U	0.70U	7.3U	10U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	0.0	4061	192	1262	957

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00
1,1,1-Trichloroethane	(ug/kg)	800	0.4U	1.2U	0.36U	0.33U	0.32U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	1.1U	3.3U	0.95U	0.89U	0.84U
1,1,2-Trichloroethane	(ug/kg)		0.77U	2.4U	0.7U	0.65U	0.62U
1,1-Dichloroethane	(ug/kg)	200	0.34U	1.1U	0.31U	0.29U	0.27U
1,1-Dichloroethene	(ug/kg)	400	1.7U	5.3U	1.5U	1.4U	1.4U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.81U	2.5U	0.73U	0.68U	0.64U
1,2-Dibromo-3-chloropropane	(ug/kg)		1.9U	6U	1.7U	1.6U	1.5U
1,2-Dibromoethane	(ug/kg)		0.48U	1.5U	0.43U	0.4U	0.38U
1,2-Dichlorobenzene	(ug/kg)	7900	0.44U	1.4U	0.4U	0.37U	0.35U
1,2-Dichloroethane	(ug/kg)	100	0.83U	2.6U	0.75U	0.7U	0.66U
1,2-Dichloropropane	(ug/kg)		0.68U	2.1U	0.61U	0.57U	0.54U
1,3-Dichlorobenzene	(ug/kg)	1600	0.22U	0.67U	0.19U	0.18U	0.17U
1,3-Dichloropropane	(ug/kg)	300	0.52U	1.6U	0.47U	0.44U	0.42U
1,4-Dichlorobenzene	(ug/kg)	8500	3.2J	8.9J	0.37U	0.34U	0.33U
2-Butanone	(ug/kg)	300	1.7U	5.3U	1.5U	1.4U	1.4U
2-Hexanone	(ug/kg)		0.58U	1.8U	0.52U	0.49U	0.46U
4-Methyl-2-pentanone	(ug/kg)	1000	0.97U	3U	0.87U	0.81U	0.77U
Acetone	(ug/kg)	200	42	25	1.7U	1.6U	1.5U
Benzene	(ug/kg)	60	0.39U	1.2U	0.35U	0.33U	0.31U
Bromodichloromethane	(ug/kg)		0.76U	2.4U	0.69U	0.64U	0.61U
Bromoform	(ug/kg)		2.7U	8.5U	2.5U	2.3U	2.2U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00
Bromomethane	(ug/kg)		1.5U	4.6U	1.3U	1.2U	1.2U
Carbon disulfide	(ug/kg)	2700	2.4U	7.5U	2.1U	2U	1.9U
Carbon tetrachloride	(ug/kg)	600	0.82U	2.6U	0.74U	0.69U	0.65U
Chlorobenzene	(ug/kg)	1700	0.42U	1.3U	0.38U	0.35U	0.34U
Chloroethane	(ug/kg)	1900	2.8U	8.9U	2.6U	2.4U	2.3U
Chloroform	(ug/kg)	300	0.45U	1.4U	0.41U	0.38U	0.36U
Chloromethane	(ug/kg)		0.88U	2.7U	0.79U	0.74U	0.7U
Dibromochloromethane	(ug/kg)		0.73U	2.3U	0.65U	0.61U	0.58U
Dichlorodifluoromethane	(ug/kg)		1.8U	5.7U	1.6U	1.5U	1.5U
Ethylbenzene	(ug/kg)	5500	6.7	28	0.69U	0.64U	0.61U
Isopropylbenzene	(ug/kg)		4.4J	14J	0.31U	0.29U	0.27U
Methyl tert-butyl ether	(ug/kg)		0.49U	1.5U	0.44U	0.41U	0.39U
Methylene chloride	(ug/kg)	100	0.93U	2.9U	0.84U	0.78U	0.74U
Styrene	(ug/kg)		0.57U	1.8U	0.51U	0.48U	0.45U
Tetrachloroethene	(ug/kg)	1400	0.73U	2.3U	0.65U	0.61U	0.58U
Toluene	(ug/kg)	1500	6.5	42	0.33U	0.31U	0.29U
Trans-1,3-Dichloropropene	(ug/kg)		0.32U	0.99U	0.29U	0.27U	0.25U
Trichloroethene	(ug/kg)	700	0.41U	1.3U	0.37U	0.34U	0.33U
Trichlorofluoromethane	(ug/kg)		1.5U	4.6U	1.3U	1.2U	1.2U
Vinyl chloride	(ug/kg)	200	0.98U	3.1U	0.88U	0.82U	0.78U
Xylene (total)	(ug/kg)	1200	9.6	48	0.97U	0.91U	0.86U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00
cis-1,2-Dichloroethene	(ug/kg)		2.7J	8.5J	0.48U	0.45U	0.43U
cis-1,3-Dichloropropene	(ug/kg)		0.44U	1.4U	0.4U	0.37U	0.35U
trans-1,2-Dichloroethene	(ug/kg)	300	0.75U	2.3U	0.68U	0.63U	0.6U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	379.3	1175.4	5.8	2.1	0.0

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00
1,1,1-Trichloroethane	(ug/kg)	800	0.35U	3.9U	0.90U	0.33U	0.36U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	0.93U	10U	2.4U	0.89U	0.96U
1,1,2-Trichloroethane	(ug/kg)		0.68U	7.6U	1.8U	0.65U	0.70U
1,1-Dichloroethane	(ug/kg)	200	0.3U	3.4U	0.77U	0.29U	0.31U
1,1-Dichloroethene	(ug/kg)	400	1.5U	17U	3.9U	1.4U	1.5U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.71U	8.0U	1.8U	0.68U	0.73U
1,2-Dibromo-3-chloropropane	(ug/kg)		1.7U	19U	4.4U	1.6U	1.8U
1,2-Dibromoethane	(ug/kg)		0.42U	4.7U	1.1U	0.40U	0.43U
1,2-Dichlorobenzene	(ug/kg)	7900	0.39U	4.4U	1.0U	0.37U	0.40U
1,2-Dichloroethane	(ug/kg)	100	0.73U	8.2U	1.9U	0.70U	0.75U
1,2-Dichloropropane	(ug/kg)		0.6U	6.7U	1.5U	0.57U	0.62U
1,3-Dichlorobenzene	(ug/kg)	1600	0.19U	2.1U	0.49U	0.18U	0.20U
1,3-Dichloropropane	(ug/kg)	300	0.46U	5.2U	1.2U	0.44U	0.47U
1,4-Dichlorobenzene	(ug/kg)	8500	0.36U	4.0U	0.93U	0.34U	0.37U
2-Butanone	(ug/kg)	300	1.5U	17U	3.9U	1.4U	1.5U
2-Hexanone	(ug/kg)		0.51U	5.7U	1.3U	0.49U	0.53U
4-Methyl-2-pentanone	(ug/kg)	1000	0.85U	9.6U	2.2U	0.81U	0.88U
Acetone	(ug/kg)	200	1.7U	19U	26	15B	23B
Benzene	(ug/kg)	60	0.34U	3.8U	0.88U	0.32U	0.35U
Bromodichloromethane	(ug/kg)		0.67U	7.5U	1.7U	0.64U	0.69U
Bromoform	(ug/kg)		2.4U	27U	6.2U	2.3U	2.5U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00
Bromomethane	(ug/kg)		1.3U	15U	3.4U	1.2U	1.3U
Carbon disulfide	(ug/kg)	2700	2.1U	24U	5.4U	2.0U	2.2U
Carbon tetrachloride	(ug/kg)	600	0.72U	8.1U	1.9U	0.69U	0.74U
Chlorobenzene	(ug/kg)	1700	0.37U	4.2U	0.95U	0.35U	0.38U
Chloroethane	(ug/kg)	1900	2.5U	28U	6.4U	2.4U	2.6U
Chloroform	(ug/kg)	300	0.4U	4.5U	1.0U	0.38U	0.41U
Chloromethane	(ug/kg)		0.77U	8.7U	2.0U	0.74U	0.79U
Dibromochloromethane	(ug/kg)		0.64U	7.2U	1.6U	0.61U	0.66U
Dichlorodifluoromethane	(ug/kg)		1.6U	18U	4.1U	1.5U	1.6U
Ethylbenzene	(ug/kg)	5500	0.67U	1800	1900D	24	0.69U
Isopropylbenzene	(ug/kg)		0.3U	200	76	2.9J	0.31U
Methyl tert-butyl ether	(ug/kg)		0.43U	4.8U	1.1U	0.41U	0.44U
Methylene chloride	(ug/kg)	100	0.82U	9.2U	2.1U	0.78U	0.85U
Styrene	(ug/kg)		0.5U	46J	140	0.48U	0.52U
Tetrachloroethene	(ug/kg)	1400	0.64U	7.2U	1.6U	0.61U	0.66U
Toluene	(ug/kg)	1500	0.32U	3.6U	39	0.31U	2.1J
Trans-1,3-Dichloropropene	(ug/kg)		0.28U	3.1U	0.72U	0.27U	0.29U
Trichloroethene	(ug/kg)	700	0.36U	4.0U	15	0.34U	0.37U
Trichlorofluoromethane	(ug/kg)		1.3U	15U	3.4U	1.2U	1.3U
Vinyl chloride	(ug/kg)	200	0.86U	9.7U	2.2U	0.82U	0.89U
Xylene (total)	(ug/kg)	1200	0.95U	190	100	0.91U	2.3J

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00
cis-1,2-Dichloroethene	(ug/kg)		0.47U	5.3U	15	0.45U	2.5J
cis-1,3-Dichloropropene	(ug/kg)		0.39U	4.4U	1.0U	0.37U	0.40U
trans-1,2-Dichloroethene	(ug/kg)	300	0.66U	7.4U	1.7U	0.63U	0.68U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	0.0	2236	2311	41.9	29.9

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 18-20' 10/04/2006 20.00	B-43F B-43F 20-22' 10/04/2006 22.00	B-43F B-43F 22-24' 10/04/2006 24.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
1,1,1-Trichloroethane	(ug/kg)	800	0.35U	0.35U	0.34U	0.36U	0.37U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	0.94U	0.94U	0.90U	0.95U	0.98U
1,1,2-Trichloroethane	(ug/kg)		0.69U	0.69U	0.66U	0.69U	0.72U
1,1-Dichloroethane	(ug/kg)	200	0.30U	0.30U	0.29U	0.31U	0.32U
1,1-Dichloroethene	(ug/kg)	400	1.5U	1.5U	1.4U	1.5U	1.6U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.72U	0.72U	0.68U	0.72U	0.75U
1,2-Dibromo-3-chloropropane	(ug/kg)		1.7U	1.7U	1.6U	1.7U	1.8U
1,2-Dibromoethane	(ug/kg)		0.42U	0.42U	0.41U	0.43U	0.44U
1,2-Dichlorobenzene	(ug/kg)	7900	0.39U	0.39U	0.38U	0.40U	0.41U
1,2-Dichloroethane	(ug/kg)	100	0.74U	0.74U	0.70U	0.74U	0.77U
1,2-Dichloropropane	(ug/kg)		0.61U	0.61U	0.58U	0.61U	0.63U
1,3-Dichlorobenzene	(ug/kg)	1600	0.19U	0.19U	0.18U	0.19U	0.20U
1,3-Dichloropropane	(ug/kg)	300	0.46U	0.46U	0.44U	0.47U	0.48U
1,4-Dichlorobenzene	(ug/kg)	8500	0.36U	0.36U	0.35U	0.37U	0.38U
2-Butanone	(ug/kg)	300	1.5U	1.5U	1.4U	1.5U	1.6U
2-Hexanone	(ug/kg)		0.52U	0.52U	0.49U	0.52U	0.54U
4-Methyl-2-pentanone	(ug/kg)	1000	0.86U	0.86U	0.82U	0.87U	0.89U
Acetone	(ug/kg)	200	1.7U	1.7U	16B	1.7U	1.8U
Benzene	(ug/kg)	60	0.34U	0.34U	0.33U	0.35U	0.36U
Bromodichloromethane	(ug/kg)		0.68U	0.68U	0.65U	0.68U	0.71U
Bromoform	(ug/kg)		2.4U	2.4U	2.3U	2.4U	2.5U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 18-20' 10/04/2006 20.00	B-43F B-43F 20-22' 10/04/2006 22.00	B-43F B-43F 22-24' 10/04/2006 24.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
Bromomethane	(ug/kg)		1.3U	1.3U	1.3U	1.3U	1.4U
Carbon disulfide	(ug/kg)	2700	2.1U	2.1U	2.0U	2.1U	2.2U
Carbon tetrachloride	(ug/kg)	600	0.73U	0.73U	0.69U	0.73U	0.76U
Chlorobenzene	(ug/kg)	1700	0.37U	0.37U	0.36U	0.38U	0.39U
Chloroethane	(ug/kg)	1900	2.5U	2.5U	2.4U	2.6U	2.6U
Chloroform	(ug/kg)	300	0.40U	0.40U	0.39U	0.41U	0.42U
Chloromethane	(ug/kg)		0.78U	0.78U	0.74U	0.79U	0.81U
Dibromochloromethane	(ug/kg)		0.65U	0.65U	0.62U	0.65U	0.67U
Dichlorodifluoromethane	(ug/kg)		1.6U	1.6U	1.5U	1.6U	1.7U
Ethylbenzene	(ug/kg)	5500	0.68U	0.68U	0.65U	0.68U	0.71U
Isopropylbenzene	(ug/kg)		0.30U	0.30U	0.29U	0.31U	0.32U
Methyl tert-butyl ether	(ug/kg)		0.43U	0.43U	0.41U	0.44U	0.45U
Methylene chloride	(ug/kg)	100	0.83U	0.83U	0.79U	0.84U	0.86U
Styrene	(ug/kg)		0.51U	0.51U	0.48U	0.51U	0.53U
Tetrachloroethene	(ug/kg)	1400	0.65U	0.65U	0.62U	0.65U	0.67U
Toluene	(ug/kg)	1500	0.32U	0.32U	0.31U	0.33U	0.34U
Trans-1,3-Dichloropropene	(ug/kg)		0.28U	0.28U	0.27U	0.29U	0.29U
Trichloroethene	(ug/kg)	700	0.36U	0.36U	0.35U	0.37U	28
Trichlorofluoromethane	(ug/kg)		1.3U	1.3U	1.3U	1.3U	1.4U
Vinyl chloride	(ug/kg)	200	0.87U	0.87U	0.83U	0.88U	0.91U
Xylene (total)	(ug/kg)	1200	0.96U	0.96U	0.92U	0.97U	1.0U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 18-20' 10/04/2006 20.00	B-43F B-43F 20-22' 10/04/2006 22.00	B-43F B-43F 22-24' 10/04/2006 24.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
cis-1,2-Dichloroethene	(ug/kg)		0.48U	0.48U	0.45U	0.48U	6.6
cis-1,3-Dichloropropene	(ug/kg)		0.39U	0.39U	0.38U	0.40U	0.41U
trans-1,2-Dichloroethene	(ug/kg)	300	0.67U	0.67U	0.64U	0.67U	0.69U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	0.0	0.0	16	0.0	34.6

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43G B43G (16-18) 10/06/2006 18.00	B-43G B43G (18-20) 10/06/2006 20.00	B-43G B43G (20-22) 10/06/2006 22.00	B-43H B43H(10-12) 10/06/2006 12.00
1,1,1-Trichloroethane	(ug/kg)	800	0.35U	0.36U	0.38U	0.36U	0.60U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	0.93U	0.96U	1.0U	0.95U	1.6U
1,1,2-Trichloroethane	(ug/kg)		0.68U	0.70U	0.75U	0.69U	1.2U
1,1-Dichloroethane	(ug/kg)	200	0.30U	0.31U	0.33U	0.31U	0.52U
1,1-Dichloroethene	(ug/kg)	400	1.5U	1.5U	1.6U	1.5U	2.6U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.71U	0.73U	0.78U	0.72U	1.2U
1,2-Dibromo-3-chloropropane	(ug/kg)		1.7U	1.8U	1.9U	1.7U	2.9U
1,2-Dibromoethane	(ug/kg)		0.42U	0.43U	0.46U	0.43U	0.72U
1,2-Dichlorobenzene	(ug/kg)	7900	0.39U	0.40U	0.43U	0.40U	0.67U
1,2-Dichloroethane	(ug/kg)	100	0.73U	0.75U	0.80U	0.74U	1.3U
1,2-Dichloropropane	(ug/kg)		0.60U	0.62U	0.66U	0.61U	1.0U
1,3-Dichlorobenzene	(ug/kg)	1600	0.19U	0.20U	0.21U	0.19U	0.33U
1,3-Dichloropropane	(ug/kg)	300	0.46U	0.47U	0.51U	0.47U	0.79U
1,4-Dichlorobenzene	(ug/kg)	8500	0.36U	0.37U	0.40U	0.37U	0.62U
2-Butanone	(ug/kg)	300	1.5U	1.5U	1.6U	1.5U	2.6U
2-Hexanone	(ug/kg)		0.51U	0.53U	0.56U	0.52U	0.88U
4-Methyl-2-pentanone	(ug/kg)	1000	0.85U	0.88U	0.93U	0.87U	1.5U
Acetone	(ug/kg)	200	1.7U	1.8U	1.9U	1.7U	100
Benzene	(ug/kg)	60	0.34U	0.35U	0.37U	0.35U	0.59U
Bromodichloromethane	(ug/kg)		0.67U	0.69U	0.74U	0.68U	1.2U
Bromoform	(ug/kg)		2.4U	2.5U	2.6U	2.4U	4.1U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43G B43G (16-18) 10/06/2006 18.00	B-43G B43G (18-20) 10/06/2006 20.00	B-43G B43G (20-22) 10/06/2006 22.00	B-43H B43H(10-12) 10/06/2006 12.00
Bromomethane	(ug/kg)		1.3U	1.3U	1.4U	1.3U	2.2U
Carbon disulfide	(ug/kg)	2700	2.1U	2.2U	2.3U	2.1U	3.6U
Carbon tetrachloride	(ug/kg)	600	0.72U	0.74U	0.79U	0.73U	1.2U
Chlorobenzene	(ug/kg)	1700	0.37U	0.38U	0.41U	0.38U	0.64U
Chloroethane	(ug/kg)	1900	2.5U	2.6U	2.7U	2.6U	4.3U
Chloroform	(ug/kg)	300	0.40U	0.41U	0.44U	0.41U	0.69U
Chloromethane	(ug/kg)		0.77U	0.79U	0.85U	0.79U	1.3U
Dibromochloromethane	(ug/kg)		0.64U	0.66U	0.70U	0.65U	1.1U
Dichlorodifluoromethane	(ug/kg)		1.6U	1.6U	1.8U	1.6U	2.8U
Ethylbenzene	(ug/kg)	5500	0.67U	0.69U	0.74U	0.68U	1.2U
Isopropylbenzene	(ug/kg)		0.30U	0.31U	0.33U	0.31U	0.52U
Methyl tert-butyl ether	(ug/kg)		0.43U	0.44U	0.47U	0.44U	0.74U
Methylene chloride	(ug/kg)	100	0.82U	0.85U	0.90U	0.84U	1.4U
Styrene	(ug/kg)		0.50U	0.52U	0.55U	0.51U	0.86U
Tetrachloroethene	(ug/kg)	1400	0.64U	0.66U	0.70U	0.65U	1.1U
Toluene	(ug/kg)	1500	0.32U	0.33U	0.35U	0.33U	0.55U
Trans-1,3-Dichloropropene	(ug/kg)		0.28U	0.29U	0.31U	0.29U	0.48U
Trichloroethene	(ug/kg)	700	0.36U	0.37U	0.40U	0.37U	26
Trichlorofluoromethane	(ug/kg)		1.3U	1.3U	1.4U	1.3U	2.2U
Vinyl chloride	(ug/kg)	200	0.86U	0.89U	0.95U	0.88U	1.5U
Xylene (total)	(ug/kg)	1200	0.95U	0.98U	1.0U	0.97U	11

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43G B43G (16-18) 10/06/2006 18.00	B-43G B43G (18-20) 10/06/2006 20.00	B-43G B43G (20-22) 10/06/2006 22.00	B-43H B43H(10-12) 10/06/2006 12.00
cis-1,2-Dichloroethene	(ug/kg)		0.47U	0.48U	0.52U	0.48U	37
cis-1,3-Dichloropropene	(ug/kg)		0.39U	0.40U	0.43U	0.40U	0.67U
trans-1,2-Dichloroethene	(ug/kg)	300	0.66U	0.68U	0.73U	0.67U	1.1U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	0.0	0.0	0.0	0.0	174

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00	B-43H B43H (18-20) 10/06/2006 20.00	B-43H B43H (20-22) 10/06/2006 22.00
1,1,1-Trichloroethane	(ug/kg)	800	0.43U	0.41U	0.42U	0.39U	0.36U
1,1,2,2-Tetrachloroethane	(ug/kg)	600	1.1U	1.1U	1.1U	1.0U	0.95U
1,1,2-Trichloroethane	(ug/kg)		0.83U	0.80U	0.81U	0.76U	0.69U
1,1-Dichloroethane	(ug/kg)	200	0.37U	0.35U	0.36U	0.33U	0.31U
1,1-Dichloroethene	(ug/kg)	400	1.8U	1.8U	1.8U	1.7U	1.5U
1,2,4-Trichlorobenzene	(ug/kg)	3400	0.87U	0.84U	0.85U	0.79U	0.73U
1,2-Dibromo-3-chloropropane	(ug/kg)		2.1U	2.0U	2.0U	1.9U	1.7U
1,2-Dibromoethane	(ug/kg)		0.51U	0.49U	0.50U	0.47U	0.43U
1,2-Dichlorobenzene	(ug/kg)	7900	0.48U	0.46U	0.46U	0.43U	0.40U
1,2-Dichloroethane	(ug/kg)	100	0.89U	0.86U	0.87U	0.81U	0.75U
1,2-Dichloropropane	(ug/kg)		0.73U	0.71U	0.71U	0.67U	0.61U
1,3-Dichlorobenzene	(ug/kg)	1600	0.23U	0.22U	0.23U	0.21U	0.19U
1,3-Dichloropropane	(ug/kg)	300	0.56U	0.54U	0.55U	0.51U	0.47U
1,4-Dichlorobenzene	(ug/kg)	8500	0.44U	0.42U	0.43U	0.40U	0.37U
2-Butanone	(ug/kg)	300	1.8U	1.8U	1.8U	1.7U	1.5U
2-Hexanone	(ug/kg)		0.62U	0.60U	0.61U	0.57U	0.52U
4-Methyl-2-pentanone	(ug/kg)	1000	1.0U	1.0U	1.0U	0.95U	0.87U
Acetone	(ug/kg)	200	2.1U	2.0U	7.6	5.7	2.9J
Benzene	(ug/kg)	60	0.42U	0.40U	0.40U	0.38U	0.35U
Bromodichloromethane	(ug/kg)		0.82U	0.79U	0.80U	0.75U	0.68U
Bromoform	(ug/kg)		2.9U	2.8U	2.9U	2.7U	2.5U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00	B-43H B43H (18-20) 10/06/2006 20.00	B-43H B43H (20-22) 10/06/2006 22.00
Bromomethane	(ug/kg)		1.6U	1.5U	1.5U	1.4U	1.3U
Carbon disulfide	(ug/kg)	2700	2.6U	2.5U	2.5U	2.3U	2.1U
Carbon tetrachloride	(ug/kg)	600	0.88U	0.85U	0.86U	0.80U	0.74U
Chlorobenzene	(ug/kg)	1700	0.45U	0.44U	0.44U	0.41U	0.38U
Chloroethane	(ug/kg)	1900	3.1U	2.9U	3.0U	2.8U	2.6U
Chloroform	(ug/kg)	300	0.49U	0.47U	0.48U	0.45U	0.41U
Chloromethane	(ug/kg)		0.94U	0.91U	0.92U	0.86U	0.79U
Dibromochloromethane	(ug/kg)		0.78U	0.75U	0.76U	0.71U	0.65U
Dichlorodifluoromethane	(ug/kg)		2.0U	1.9U	1.9U	1.8U	1.6U
Ethylbenzene	(ug/kg)	5500	0.82U	0.79U	0.80U	0.75U	0.68U
Isopropylbenzene	(ug/kg)		0.37U	0.35U	0.36U	0.33U	0.31U
Methyl tert-butyl ether	(ug/kg)		0.53U	0.51U	0.51U	0.48U	0.44U
Methylene chloride	(ug/kg)	100	1.0U	0.96U	0.98U	0.91U	0.84U
Styrene	(ug/kg)		0.61U	0.59U	0.60U	0.56U	0.51U
Tetrachloroethene	(ug/kg)	1400	0.78U	0.75U	0.76U	0.71U	0.65U
Toluene	(ug/kg)	1500	0.39U	0.38U	0.38U	0.36U	0.33U
Trans-1,3-Dichloropropene	(ug/kg)		0.34U	0.33U	0.33U	0.31U	0.29U
Trichloroethene	(ug/kg)	700	7.0	0.42U	0.43U	0.40U	0.37U
Trichlorofluoromethane	(ug/kg)		1.6U	1.5U	1.5U	1.4U	1.3U
Vinyl chloride	(ug/kg)	200	1.1U	1.0U	1.0U	0.96U	0.88U
Xylene (total)	(ug/kg)	1200	1.2U	1.1U	1.1U	1.1U	0.97U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1A
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL VOLATILE ORGANIC COMPOUNDS (TCL VOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00	B-43H B43H (18-20) 10/06/2006 20.00	B-43H B43H (20-22) 10/06/2006 22.00
cis-1,2-Dichloroethene	(ug/kg)		7.8	0.55U	0.56U	0.52U	0.48U
cis-1,3-Dichloropropene	(ug/kg)		0.48U	0.46U	0.46U	0.43U	0.40U
trans-1,2-Dichloroethene	(ug/kg)	300	0.81U	0.78U	0.79U	0.74U	0.67U
TOTAL VOLATILE ORGANICS	(ug/kg)	10000	14.8	0.0	7.6	5.7	2.9

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	130U	56U	63U	64U	69U
1,2-Dichlorobenzene	(ug/kg)	7900	160J	48U	53U	54U	59U
1,3-Dichlorobenzene	(ug/kg)	1600	95U	43U	48U	48U	52U
1,4-Dichlorobenzene	(ug/kg)	8500	390J	50U	56U	57U	61U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		84U	38U	42U	43U	46U
2,4,5-Trichlorophenol	(ug/kg)	100	130U	58U	65U	66U	71U
2,4,6-Trichlorophenol	(ug/kg)		60U	27U	30U	31U	33U
2,4-Dichlorophenol	(ug/kg)	400	84U	38U	42U	43U	46U
2,4-Dimethylphenol	(ug/kg)		130U	56U	63U	64U	69U
2,4-Dinitrophenol	(ug/kg)	200	260U	110U	130U	130U	140U
2,4-Dinitrotoluene	(ug/kg)		100U	46U	51U	52U	56U
2,6-Dinitrotoluene	(ug/kg)	1000	67U	30U	34U	34U	37U
2-Chloronaphthalene	(ug/kg)		95U	43U	48U	48U	52U
2-Chlorophenol	(ug/kg)	800	93U	42U	46U	47U	51U
2-Methylnaphthalene	(ug/kg)	36400	5900	47U	52U	53U	57U
2-Methylphenol	(ug/kg)	100	140U	65U	72U	73U	79U
2-Nitroaniline	(ug/kg)	430	95U	43U	48U	48U	52U
2-Nitrophenol	(ug/kg)	330	110U	49U	54U	56U	60U
3,3'-Dichlorobenzidine	(ug/kg)		120U	55U	61U	63U	67U
3-Nitroaniline	(ug/kg)	500	91U	41U	45U	46U	50U
4,6-Dinitro-2-methylphenol	(ug/kg)		67U	30U	34U	34U	37U

U: Compound analyzed for but not detected.

The following qualifier(s) exist: CLP Q: U NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
4-Chloro-3-methylphenol	(ug/kg)	240	88U	40U	44U	45U	48U
4-Chloroaniline	(ug/kg)	220	67U	30U	34U	34U	37U
4-Methylphenol	(ug/kg)	900	780	56U	63U	64U	69U
4-Nitroaniline	(ug/kg)		100U	46U	51U	52U	56U
4-Nitrophenol	(ug/kg)	100	120U	53U	59U	60U	65U
4-bromophenyl-phenylether	(ug/kg)		93U	42U	46U	47U	51U
4-chlorophenyl-phenylether	(ug/kg)		74U	33U	37U	38U	41U
Acenaphthene	(ug/kg)	50000	5300	36U	46J	41U	45U
Acenaphthylene	(ug/kg)	41000	81U	36U	41U	41U	45U
Anthracene	(ug/kg)	50000	8900	58U	89J	66U	71U
Benzo(a)anthracene	(ug/kg)	224	[30000]D	90J	[710]	140J	110J
Benzo(a)pyrene	(ug/kg)	61	[23000]D	[65]J	[770]	[150]J	[110]J
Benzo(b)fluoranthene	(ug/kg)	1100	[32000]D	110J	1000	210J	150J
Benzo(g,h,i)perylene	(ug/kg)	50000	9500D	160J	500	98U	110U
Benzo(k)fluoranthene	(ug/kg)	1100	[15000]D	47U	390	65J	59J
Bis(2-chloroethoxy)methane	(ug/kg)		110U	48U	53U	54U	59U
Bis(2-chloroethyl)ether	(ug/kg)		110U	49U	54U	56U	60U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	8700	130J	220J	240J	190J
Butylbenzylphthalate	(ug/kg)	50000	120U	52U	58U	59U	64U
Carbazole	(ug/kg)		3900	59U	66U	67U	73U
Chrysene	(ug/kg)	400	[35000]D	130J	[740]	140J	110J

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, D, J NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
Di-n-butylphthalate	(ug/kg)	8100	940	50U	57J	86J	84J
Di-n-octylphthalate	(ug/kg)	50000	93U	42U	46U	47U	51U
Dibenzo(a,h)anthracene	(ug/kg)	14	[6200]	70U	[120]J	79U	85U
Dibenzofuran	(ug/kg)	6200	3700	34U	38U	39U	42U
Diethylphthalate	(ug/kg)	7100	110U	50U	56U	57U	61U
Dimethylphthalate	(ug/kg)	2000	88U	40U	44U	45U	48U
Fluoranthene	(ug/kg)	50000	[54000]D	160J	1400	240J	200J
Fluorene	(ug/kg)	50000	6200	38U	42U	43U	46U
Hexachlorobenzene	(ug/kg)	410	100U	45U	50U	51U	55U
Hexachlorobutadiene	(ug/kg)		130U	58U	65U	66U	71U
Hexachlorocyclopentadiene	(ug/kg)		190U	86U	96U	98U	110U
Hexachloroethane	(ug/kg)		120U	55U	61U	63U	67U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	[9500]D	72U	440	87J	88U
Isophorone	(ug/kg)	4400	81U	36U	41U	41U	45U
N-Nitroso-di-n-propylamine	(ug/kg)		130U	57U	64U	65U	70U
N-Nitrosodiphenylamine	(ug/kg)		130U	58U	65U	66U	71U
Naphthalene	(ug/kg)	13000	5600	44U	49U	50U	53U
Nitrobenzene	(ug/kg)	200	110U	48U	53U	54U	59U
Pentachlorophenol	(ug/kg)	1000	150U	67U	74U	76U	82U
Phenanthrene	(ug/kg)	50000	49000D	120J	250J	52U	56U
Phenol	(ug/kg)	30	[870]	49U	54U	56U	60U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J, D NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
Pyrene	(ug/kg)	50000	48000D	160J	1200	230J	180J
Total CAPAHs	(ug/kg)	10000	[150700]	395	4170	792	539
Total PAHs	(ug/kg)	500000	343100	995	7655	1262	919
Total Semivolatile Organics	(ug/kg)	500000	362540	1125	7932	1588	1193

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	67U	57U	59U	62U	63U
1,2-Dichlorobenzene	(ug/kg)	7900	57U	48U	50U	53U	53U
1,3-Dichlorobenzene	(ug/kg)	1600	51U	43U	45U	47U	48U
1,4-Dichlorobenzene	(ug/kg)	8500	59U	51U	52U	55U	56U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		44U	38U	39U	41U	42U
2,4,5-Trichlorophenol	(ug/kg)	100	69U	59U	61U	64U	65U
2,4,6-Trichlorophenol	(ug/kg)		32U	27U	28U	30U	30U
2,4-Dichlorophenol	(ug/kg)	400	44U	38U	39U	41U	42U
2,4-Dimethylphenol	(ug/kg)		67U	57U	59U	62U	63U
2,4-Dinitrophenol	(ug/kg)	200	140U	120U	120U	130U	130U
2,4-Dinitrotoluene	(ug/kg)		54U	46U	48U	51U	51U
2,6-Dinitrotoluene	(ug/kg)	1000	36U	31U	32U	33U	34U
2-Chloronaphthalene	(ug/kg)		51U	43U	45U	47U	48U
2-Chlorophenol	(ug/kg)	800	49U	42U	43U	46U	46U
2-Methylnaphthalene	(ug/kg)	36400	56U	47U	49U	52U	52U
2-Methylphenol	(ug/kg)	100	77U	65U	67U	71U	72U
2-Nitroaniline	(ug/kg)	430	51U	43U	45U	47U	48U
2-Nitrophenol	(ug/kg)	330	58U	49U	51U	54U	54U
3,3'-Dichlorobenzidine	(ug/kg)		65U	56U	58U	61U	61U
3-Nitroaniline	(ug/kg)	500	48U	41U	42U	45U	45U
4,6-Dinitro-2-methylphenol	(ug/kg)		36U	31U	32U	33U	34U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
4-Chloro-3-methylphenol	(ug/kg)	240	47U	40U	41U	44U	44U
4-Chloroaniline	(ug/kg)	220	36U	31U	32U	33U	34U
4-Methylphenol	(ug/kg)	900	67U	57U	59U	62U	63U
4-Nitroaniline	(ug/kg)		54U	46U	48U	51U	51U
4-Nitrophenol	(ug/kg)	100	63U	54U	55U	59U	59U
4-bromophenyl-phenylether	(ug/kg)		49U	42U	43U	46U	46U
4-chlorophenyl-phenylether	(ug/kg)		40U	34U	35U	37U	37U
Acenaphthene	(ug/kg)	50000	43U	37U	38U	40U	41U
Acenaphthylene	(ug/kg)	41000	43U	37U	38U	40U	41U
Anthracene	(ug/kg)	50000	69U	59U	61U	64U	65U
Benzo(a)anthracene	(ug/kg)	224	74U	63U	65U	69U	70U
Benzo(a)pyrene	(ug/kg)	61	59U	51U	52U	55U	56U
Benzo(b)fluoranthene	(ug/kg)	1100	79U	67U	70U	74U	74U
Benzo(g,h,i)perylene	(ug/kg)	50000	100U	87U	90U	96U	96U
Benzo(k)fluoranthene	(ug/kg)	1100	56U	47U	49U	52U	52U
Bis(2-chloroethoxy)methane	(ug/kg)		57U	48U	50U	53U	53U
Bis(2-chloroethyl)ether	(ug/kg)		58U	49U	51U	54U	54U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	190J	510	300J	81J	230J
Butylbenzylphthalate	(ug/kg)	50000	62U	53U	54U	58U	58U
Carbazole	(ug/kg)		70U	60U	62U	66U	66U
Chrysene	(ug/kg)	400	73U	62U	64U	68U	68U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
Di-n-butylphthalate	(ug/kg)	8100	59U	51U	53J	61J	91J
Di-n-octylphthalate	(ug/kg)	50000	49U	42U	43U	46U	46U
Dibenzo(a,h)anthracene	(ug/kg)	14	83U	71U	73U	77U	78U
Dibenzofuran	(ug/kg)	6200	41U	35U	36U	38U	38U
Diethylphthalate	(ug/kg)	7100	59U	51U	52U	55U	56U
Dimethylphthalate	(ug/kg)	2000	47U	40U	41U	44U	44U
Fluoranthene	(ug/kg)	50000	80J	49U	51U	54U	54U
Fluorene	(ug/kg)	50000	44U	38U	39U	41U	42U
Hexachlorobenzene	(ug/kg)	410	53U	45U	47U	50U	50U
Hexachlorobutadiene	(ug/kg)		69U	59U	61U	64U	65U
Hexachlorocyclopentadiene	(ug/kg)		100U	87U	90U	96U	96U
Hexachloroethane	(ug/kg)		65U	56U	58U	61U	61U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	85U	73U	75U	79U	80U
Isophorone	(ug/kg)	4400	43U	37U	38U	40U	41U
N-Nitroso-di-n-propylamine	(ug/kg)		68U	58U	60U	63U	64U
N-Nitrosodiphenylamine	(ug/kg)		69U	59U	61U	64U	65U
Naphthalene	(ug/kg)	13000	52U	44U	46U	48U	49U
Nitrobenzene	(ug/kg)	200	57U	48U	50U	53U	53U
Pentachlorophenol	(ug/kg)	1000	79U	67U	70U	74U	74U
Phenanthrene	(ug/kg)	50000	54U	46U	48U	51U	51U
Phenol	(ug/kg)	30	58U	49U	51U	54U	54U

U: Compound analyzed for but not detected.

The following qualifier(s) exist: CLP Q: U NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43A B43A(16-18) 10/06/2006 18.00	B-43A B-43A (18-20) 10/06/2006 20.00	B-43A B43A (20-22) 10/06/2006 22.00	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00
Pyrene	(ug/kg)	50000	75J	52U	53U	56U	57U
Total CAPAHs	(ug/kg)	10000	0.0	0.0	0.0	0.0	0.0
Total PAHs	(ug/kg)	500000	155	0.0	0.0	0.0	0.0
Total Semivolatile Organics	(ug/kg)	500000	345	510	0.0	142	321

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43C B-43C 10-12' 10/05/2006 12.00	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	65U	640U	1300U	59U	58U
1,2-Dichlorobenzene	(ug/kg)	7900	55U	540U	1100U	50U	49U
1,3-Dichlorobenzene	(ug/kg)	1600	49U	480U	960U	44U	44U
1,4-Dichlorobenzene	(ug/kg)	8500	58U	560U	1100U	52U	51U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		43U	420U	840U	39U	38U
2,4,5-Trichlorophenol	(ug/kg)	100	67U	660U	1300U	61U	60U
2,4,6-Trichlorophenol	(ug/kg)		31U	310U	620U	28U	28U
2,4-Dichlorophenol	(ug/kg)	400	43U	420U	840U	39U	38U
2,4-Dimethylphenol	(ug/kg)		65U	640U	1300U	59U	58U
2,4-Dinitrophenol	(ug/kg)	200	130U	1300U	2600U	120U	120U
2,4-Dinitrotoluene	(ug/kg)		53U	520U	1000U	48U	47U
2,6-Dinitrotoluene	(ug/kg)	1000	35U	340U	680U	31U	31U
2-Chloronaphthalene	(ug/kg)		49U	480U	960U	44U	44U
2-Chlorophenol	(ug/kg)	800	48U	470U	940U	43U	43U
2-Methylnaphthalene	(ug/kg)	36400	54U	530U	1100U	49U	48U
2-Methylphenol	(ug/kg)	100	74U	730U	1500U	67U	66U
2-Nitroaniline	(ug/kg)	430	49U	480U	960U	44U	44U
2-Nitrophenol	(ug/kg)	330	56U	550U	1100U	51U	50U
3,3'-Dichlorobenzidine	(ug/kg)		64U	620U	1200U	57U	57U
3-Nitroaniline	(ug/kg)	500	47U	460U	920U	42U	42U
4,6-Dinitro-2-methylphenol	(ug/kg)		35U	340U	680U	31U	31U

U: Compound analyzed for but not detected.

The following qualifier(s) exist: CLP Q: U NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43C B-43C 10-12' 10/05/2006 12.00	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00
4-Chloro-3-methylphenol	(ug/kg)	240	46U	450U	900U	41U	41U
4-Chloroaniline	(ug/kg)	220	35U	340U	680U	31U	31U
4-Methylphenol	(ug/kg)	900	65U	640U	1300U	59U	58U
4-Nitroaniline	(ug/kg)		53U	520U	1000U	48U	47U
4-Nitrophenol	(ug/kg)	100	61U	600U	1000U	55U	54U
4-bromophenyl-phenylether	(ug/kg)		48U	470U	940U	43U	43U
4-chlorophenyl-phenylether	(ug/kg)		38U	380U	760U	35U	34U
Acenaphthene	(ug/kg)	50000	42U	1400J	3800J	38U	37U
Acenaphthylene	(ug/kg)	41000	42U	410U	820U	38U	37U
Anthracene	(ug/kg)	50000	67U	4800	9200	110J	68J
Benzo(a)anthracene	(ug/kg)	224	72U	[16000]	[24000]	[410]	[240]J
Benzo(a)pyrene	(ug/kg)	61	58U	[14000]	[18000]	[340]J	[230]J
Benzo(b)fluoranthene	(ug/kg)	1100	77U	[18000]	[24000]	450	330J
Benzo(g,h,i)perylene	(ug/kg)	50000	100U	6800	8400	210J	150J
Benzo(k)fluoranthene	(ug/kg)	1100	54U	[7400]	[8200]	220J	160J
Bis(2-chloroethoxy)methane	(ug/kg)		55U	540U	1100U	50U	49U
Bis(2-chloroethyl)ether	(ug/kg)		56U	550U	1100U	51U	50U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	250J	1400J	1200U	140J	120J
Butylbenzylphthalate	(ug/kg)	50000	60U	590U	1200U	54U	53U
Carbazole	(ug/kg)		68U	2100J	4000J	84J	61U
Chrysene	(ug/kg)	400	71U	[16000]	[26000]	[410]	230J

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43C B-43C 10-12' 10/05/2006 12.00	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00
Di-n-butylphthalate	(ug/kg)	8100	120J	560U	1100U	64J	54J
Di-n-octylphthalate	(ug/kg)	50000	48U	470U	940U	43U	43U
Dibenzo(a,h)anthracene	(ug/kg)	14	80U	[2100]J	[2200]J	73U	72U
Dibenzofuran	(ug/kg)	6200	40U	920J	2400J	630	380
Diethylphthalate	(ug/kg)	7100	58U	560U	1100U	52U	51U
Dimethylphthalate	(ug/kg)	2000	46U	450U	900U	41U	41U
Fluoranthene	(ug/kg)	50000	56U	38000	[76000]	1000	560
Fluorene	(ug/kg)	50000	43U	2000J	4600J	57J	38U
Hexachlorobenzene	(ug/kg)	410	52U	510U	1000U	47U	46U
Hexachlorobutadiene	(ug/kg)		67U	660U	1300U	61U	60U
Hexachlorocyclopentadiene	(ug/kg)		100U	980U	2000U	90U	89U
Hexachloroethane	(ug/kg)		64U	620U	1200U	57U	57U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	83U	[6300]	[7300]J	170J	130J
Isophorone	(ug/kg)	4400	42U	410U	820U	38U	37U
N-Nitroso-di-n-propylamine	(ug/kg)		66U	650U	1300U	60U	59U
N-Nitrosodiphenylamine	(ug/kg)		67U	660U	1300U	61U	60U
Naphthalene	(ug/kg)	13000	50U	490U	980U	46U	45U
Nitrobenzene	(ug/kg)	200	55U	540U	1100U	50U	49U
Pentachlorophenol	(ug/kg)	1000	77U	750U	1500U	69U	68U
Phenanthrene	(ug/kg)	50000	53U	21000	48000	560	300J
Phenol	(ug/kg)	30	56U	550U	1100U	51U	50U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(14-16) 10/06/2006 16.00	B-43C B-43C 10-12' 10/05/2006 12.00	B-43C B-43C 12-14' 10/05/2006 14.00	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00
Pyrene	(ug/kg)	50000	59U	29000	[53000]	810	460
Total CAPAHs	(ug/kg)	10000	0.0	[79800]	[109700]	2000	1320
Total PAHs	(ug/kg)	500000	0.0	182800	312700	4747	2858
Total Semivolatile Organics	(ug/kg)	500000	370	187220	319100	5665	3412

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 20-22' 10/05/2006 22.00	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	56U	600U	130U	670U	110U
1,2-Dichlorobenzene	(ug/kg)	7900	48U	510U	110U	570U	97U
1,3-Dichlorobenzene	(ug/kg)	1600	43U	460U	95U	510U	86U
1,4-Dichlorobenzene	(ug/kg)	8500	50U	530U	110U	600U	100U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		38U	400U	83U	450U	76U
2,4,5-Trichlorophenol	(ug/kg)	100	58U	620U	130U	700U	120U
2,4,6-Trichlorophenol	(ug/kg)		27U	290U	60U	320U	55U
2,4-Dichlorophenol	(ug/kg)	400	38U	400U	83U	450U	76U
2,4-Dimethylphenol	(ug/kg)		56U	600U	130U	670U	110U
2,4-Dinitrophenol	(ug/kg)	200	110U	1200U	250U	1400U	230U
2,4-Dinitrotoluene	(ug/kg)		46U	490U	100U	550U	93U
2,6-Dinitrotoluene	(ug/kg)	1000	30U	320U	67U	360U	61U
2-Chloronaphthalene	(ug/kg)		43U	460U	95U	510U	86U
2-Chlorophenol	(ug/kg)	800	42U	440U	93U	500U	84U
2-Methylnaphthalene	(ug/kg)	36400	47U	2900J	100U	12000	95U
2-Methylphenol	(ug/kg)	100	65U	690U	140U	770U	130U
2-Nitroaniline	(ug/kg)	430	43U	460U	95U	510U	86U
2-Nitrophenol	(ug/kg)	330	49U	520U	110U	580U	99U
3,3'-Dichlorobenzidine	(ug/kg)		55U	590U	120U	660U	110U
3-Nitroaniline	(ug/kg)	500	41U	430U	90U	480U	82U
4,6-Dinitro-2-methylphenol	(ug/kg)		30U	320U	67U	360U	61U

U: Compound analyzed for but not detected.

The following qualifier(s) exist: CLP Q: U NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 20-22' 10/05/2006 22.00	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00
4-Chloro-3-methylphenol	(ug/kg)	240	40U	420U	88U	470U	80U
4-Chloroaniline	(ug/kg)	220	30U	320U	67U	360U	61U
4-Methylphenol	(ug/kg)	900	56U	600U	130U	670U	110U
4-Nitroaniline	(ug/kg)		46U	490U	100U	550U	93U
4-Nitrophenol	(ug/kg)	100	53U	570U	120U	630U	110U
4-bromophenyl-phenylether	(ug/kg)		42U	440U	93U	500U	84U
4-chlorophenyl-phenylether	(ug/kg)		33U	360U	74U	400U	67U
Acenaphthene	(ug/kg)	50000	36U	1700J	81U	4100J	74U
Acenaphthylene	(ug/kg)	41000	36U	390U	81U	770J	74U
Anthracene	(ug/kg)	50000	66J	2600J	130U	6800	120U
Benzo(a)anthracene	(ug/kg)	224	[240]J	[7300]	140U	[19000]	130U
Benzo(a)pyrene	(ug/kg)	61	[260]J	[4900]	110U	[12000]	100U
Benzo(b)fluoranthene	(ug/kg)	1100	340	[7100]	150U	[18000]	130U
Benzo(g,h,i)perylene	(ug/kg)	50000	170J	2400J	1600	5500	2300
Benzo(k)fluoranthene	(ug/kg)	1100	140J	[3100]J	100U	[8500]	95U
Bis(2-chloroethoxy)methane	(ug/kg)		48U	510U	110U	570U	97U
Bis(2-chloroethyl)ether	(ug/kg)		49U	520U	110U	580U	99U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	130J	5100	160J	10000	170J
Butylbenzylphthalate	(ug/kg)	50000	52U	560U	120U	620U	110U
Carbazole	(ug/kg)		59U	1300J	130U	3900J	120U
Chrysene	(ug/kg)	400	260J	[7500]	140U	[19000]	120U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 20-22' 10/05/2006 22.00	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00
Di-n-butylphthalate	(ug/kg)	8100	56J	540J	110U	960J	100U
Di-n-octylphthalate	(ug/kg)	50000	42U	440U	93U	500U	84U
Dibenzo(a,h)anthracene	(ug/kg)	14	70U	[760]J	160U	[1900]J	140U
Dibenzofuran	(ug/kg)	6200	280J	1300J	76U	3600J	70U
Diethylphthalate	(ug/kg)	7100	50U	530U	110U	600U	100U
Dimethylphthalate	(ug/kg)	2000	40U	420U	88U	470U	80U
Fluoranthene	(ug/kg)	50000	590	23000	180J	[60000]	140J
Fluorene	(ug/kg)	50000	38U	2300J	83U	6500	76U
Hexachlorobenzene	(ug/kg)	410	45U	480U	100U	530U	91U
Hexachlorobutadiene	(ug/kg)		58U	620U	130U	700U	120U
Hexachlorocyclopentadiene	(ug/kg)		86U	920U	190U	1000U	170U
Hexachloroethane	(ug/kg)		55U	590U	120U	660U	110U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	140J	2300J	200J	[5200]	440J
Isophorone	(ug/kg)	4400	36U	390U	81U	430U	74U
N-Nitroso-di-n-propylamine	(ug/kg)		57U	610U	130U	680U	120U
N-Nitrosodiphenylamine	(ug/kg)		58U	620U	130U	3100J	120U
Naphthalene	(ug/kg)	13000	44U	1500J	97U	7700	88U
Nitrobenzene	(ug/kg)	200	48U	510U	110U	570U	97U
Pentachlorophenol	(ug/kg)	1000	67U	710U	150U	790U	130U
Phenanthrene	(ug/kg)	50000	310J	15000	150J	42000	100J
Phenol	(ug/kg)	30	49U	520U	110U	[1000]J	99U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 20-22' 10/05/2006 22.00	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00	B-43D B43D 10-12' 10/05/2006 12.00	B-43D B43D 16-18' 10/05/2006 18.00
Pyrene	(ug/kg)	50000	500	17000	140J	38000	120J
Total CAPAHs	(ug/kg)	10000	1380	[32960]	200	[83600]	440
Total PAHs	(ug/kg)	500000	3016	98460	2070	254970	3100
Total Semivolatile Organics	(ug/kg)	500000	3482	109600	2230	289530	3270

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	59U	410U	58U	61U	56U
1,2-Dichlorobenzene	(ug/kg)	7900	51U	350U	49U	52U	48U
1,3-Dichlorobenzene	(ug/kg)	1600	45U	310U	44U	46U	43U
1,4-Dichlorobenzene	(ug/kg)	8500	93J	770J	52U	54U	50U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		40U	270U	39U	41U	38U
2,4,5-Trichlorophenol	(ug/kg)	100	62U	420U	60U	63U	58U
2,4,6-Trichlorophenol	(ug/kg)		29U	200U	28U	29U	27U
2,4-Dichlorophenol	(ug/kg)	400	40U	270U	39U	41U	38U
2,4-Dimethylphenol	(ug/kg)		59U	410U	58U	61U	56U
2,4-Dinitrophenol	(ug/kg)	200	120U	830U	120U	120U	110U
2,4-Dinitrotoluene	(ug/kg)		48U	330U	47U	50U	46U
2,6-Dinitrotoluene	(ug/kg)	1000	32U	220U	31U	33U	30U
2-Chloronaphthalene	(ug/kg)		45U	310U	44U	46U	43U
2-Chlorophenol	(ug/kg)	800	44U	300U	43U	45U	42U
2-Methylnaphthalene	(ug/kg)	36400	250J	2500	100J	330J	76J
2-Methylphenol	(ug/kg)	100	68U	470U	67U	70U	65U
2-Nitroaniline	(ug/kg)	430	45U	310U	44U	46U	43U
2-Nitrophenol	(ug/kg)	330	52U	360U	51U	53U	49U
3,3'-Dichlorobenzidine	(ug/kg)		58U	400U	57U	60U	55U
3-Nitroaniline	(ug/kg)	500	43U	300U	42U	44U	41U
4,6-Dinitro-2-methylphenol	(ug/kg)		32U	220U	31U	33U	30U

U: Compound analyzed for but not detected.

The following qualifier(s) exist: CLP Q: U NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00
4-Chloro-3-methylphenol	(ug/kg)	240	42U	290U	41U	43U	40U
4-Chloroaniline	(ug/kg)	220	32U	220U	31U	33U	30U
4-Methylphenol	(ug/kg)	900	59U	[1700]J	58U	61U	56U
4-Nitroaniline	(ug/kg)		48U	330U	47U	50U	46U
4-Nitrophenol	(ug/kg)	100	56U	390U	55U	58U	53U
4-bromophenyl-phenylether	(ug/kg)		44U	300U	43U	45U	42U
4-chlorophenyl-phenylether	(ug/kg)		35U	240U	34U	36U	33U
Acenaphthene	(ug/kg)	50000	490	2700	200J	630	180J
Acenaphthylene	(ug/kg)	41000	38U	270U	38U	40U	36U
Anthracene	(ug/kg)	50000	1400	2500	330J	1100	330J
Benzo(a)anthracene	(ug/kg)	224	[3400]	[5000]	[710]	[2300]	[780]
Benzo(a)pyrene	(ug/kg)	61	[2000]	[3300]	[530]	[1800]	[680]
Benzo(b)fluoranthene	(ug/kg)	1100	[2900]	[5200]	680	[2300]	930
Benzo(g,h,i)perylene	(ug/kg)	50000	950	2100J	440	1400	440
Benzo(k)fluoranthene	(ug/kg)	1100	[1200]	[2400]J	360J	1000	360
Bis(2-chloroethoxy)methane	(ug/kg)		51U	350U	49U	52U	48U
Bis(2-chloroethyl)ether	(ug/kg)		52U	360U	51U	53U	49U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	2700	7100	260J	570	180J
Butylbenzylphthalate	(ug/kg)	50000	55U	380U	54U	56U	52U
Carbazole	(ug/kg)		930	1800J	250J	750	350
Chrysene	(ug/kg)	400	[3200]	[5200]	[720]	[2400]	[850]

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00
Di-n-butylphthalate	(ug/kg)	8100	170J	980J	120J	220J	65J
Di-n-octylphthalate	(ug/kg)	50000	44U	300U	43U	45U	42U
Dibenzo(a,h)anthracene	(ug/kg)	14	[340]J	[530]J	[120]J	[400]	[110]J
Dibenzofuran	(ug/kg)	6200	540	1800J	140J	410	2500
Diethylphthalate	(ug/kg)	7100	53U	360U	52U	54U	50U
Dimethylphthalate	(ug/kg)	2000	42U	290U	41U	43U	40U
Fluoranthene	(ug/kg)	50000	10000D	19000	1900	5900	2200
Fluorene	(ug/kg)	50000	1100	3400	250J	770	200J
Hexachlorobenzene	(ug/kg)	410	47U	330U	46U	49U	45U
Hexachlorobutadiene	(ug/kg)		62U	420U	60U	63U	58U
Hexachlorocyclopentadiene	(ug/kg)		91U	630U	89U	94U	87U
Hexachloroethane	(ug/kg)		58U	400U	57U	60U	55U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	910	1900J	350J	1100	370
Isophorone	(ug/kg)	4400	38U	270U	38U	40U	36U
N-Nitroso-di-n-propylamine	(ug/kg)		60U	420U	59U	62U	57U
N-Nitrosodiphenylamine	(ug/kg)		62U	420U	60U	63U	58U
Naphthalene	(ug/kg)	13000	250J	3100	120J	400	100J
Nitrobenzene	(ug/kg)	200	51U	350U	49U	52U	48U
Pentachlorophenol	(ug/kg)	1000	70U	480U	69U	72U	67U
Phenanthrene	(ug/kg)	50000	7400D	16000	1500	4500	1500
Phenol	(ug/kg)	30	52U	360U	51U	53U	49U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level
NA=Not analyzed

The following qualifier(s) exist: CLP Q: J, U

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00	B-43E B-43E 18-20' 10/03/2006 20.00
Pyrene	(ug/kg)	50000	4500	9300	1300	3600	1600
Total CAPAHs	(ug/kg)	10000	[13950]	[23530]	3470	[11500]	4080
Total PAHs	(ug/kg)	500000	40040	81630	9510	29800	10630
Total Semivolatile Organics	(ug/kg)	500000	44723	98280	10380	32080	13801

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	56U	57U	57U	60U	56U
1,2-Dichlorobenzene	(ug/kg)	7900	48U	48U	49U	52U	47U
1,3-Dichlorobenzene	(ug/kg)	1600	43U	43U	44U	46U	42U
1,4-Dichlorobenzene	(ug/kg)	8500	50U	50U	51U	54U	49U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		38U	38U	38U	40U	37U
2,4,5-Trichlorophenol	(ug/kg)	100	59U	59U	60U	63U	58U
2,4,6-Trichlorophenol	(ug/kg)		27U	27U	28U	29U	27U
2,4-Dichlorophenol	(ug/kg)	400	38U	38U	38U	40U	37U
2,4-Dimethylphenol	(ug/kg)		56U	57U	57U	60U	56U
2,4-Dinitrophenol	(ug/kg)	200	120U	120U	120U	120U	110U
2,4-Dinitrotoluene	(ug/kg)		46U	46U	47U	49U	45U
2,6-Dinitrotoluene	(ug/kg)	1000	30U	30U	31U	32U	30U
2-Chloronaphthalene	(ug/kg)		43U	43U	44U	46U	42U
2-Chlorophenol	(ug/kg)	800	42U	42U	43U	45U	41U
2-Methylnaphthalene	(ug/kg)	36400	47U	47U	48U	4700	130J
2-Methylphenol	(ug/kg)	100	65U	65U	66U	69U	64U
2-Nitroaniline	(ug/kg)	430	43U	43U	44U	46U	42U
2-Nitrophenol	(ug/kg)	330	49U	49U	50U	53U	48U
3,3'-Dichlorobenzidine	(ug/kg)		55U	56U	56U	59U	55U
3-Nitroaniline	(ug/kg)	500	41U	41U	41U	44U	40U
4,6-Dinitro-2-methylphenol	(ug/kg)		30U	30U	31U	32U	30U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00
4-Chloro-3-methylphenol	(ug/kg)	240	40U	40U	40U	43U	39U
4-Chloroaniline	(ug/kg)	220	30U	30U	31U	32U	30U
4-Methylphenol	(ug/kg)	900	56U	57U	57U	540	56U
4-Nitroaniline	(ug/kg)		46U	46U	47U	49U	45U
4-Nitrophenol	(ug/kg)	100	53U	54U	54U	57U	53U
4-bromophenyl-phenylether	(ug/kg)		42U	42U	43U	45U	41U
4-chlorophenyl-phenylether	(ug/kg)		33U	34U	34U	36U	33U
Acenaphthene	(ug/kg)	50000	37U	37J	37U	300J	36U
Acenaphthylene	(ug/kg)	41000	37U	37U	37U	39U	36U
Anthracene	(ug/kg)	50000	59U	74J	60U	390	58U
Benzo(a)anthracene	(ug/kg)	224	150J	200J	64U	[1000]	110J
Benzo(a)pyrene	(ug/kg)	61	[130]J	[160]J	51U	[670]	[85]J
Benzo(b)fluoranthene	(ug/kg)	1100	170J	230J	68U	870	96J
Benzo(g,h,i)perylene	(ug/kg)	50000	87U	110J	88U	280J	86U
Benzo(k)fluoranthene	(ug/kg)	1100	83J	100J	48U	410	46U
Bis(2-chloroethoxy)methane	(ug/kg)		48U	48U	49U	52U	47U
Bis(2-chloroethyl)ether	(ug/kg)		49U	49U	50U	53U	48U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	150J	200J	85J	3400	400
Butylbenzylphthalate	(ug/kg)	50000	52U	52U	53U	56U	52U
Carbazole	(ug/kg)		67J	85J	61U	190J	59U
Chrysene	(ug/kg)	400	170J	210J	63U	[1200]	140J

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00
Di-n-butylphthalate	(ug/kg)	8100	52J	50U	51U	1000	71J
Di-n-octylphthalate	(ug/kg)	50000	42U	42U	43U	45U	41U
Dibenzo(a,h)anthracene	(ug/kg)	14	70U	70U	71U	75U	69U
Dibenzofuran	(ug/kg)	6200	450	550	35U	310J	34U
Diethylphthalate	(ug/kg)	7100	50U	50U	51U	54U	49U
Dimethylphthalate	(ug/kg)	2000	40U	40U	40U	43U	39U
Fluoranthene	(ug/kg)	50000	380	490	50U	2400	200J
Fluorene	(ug/kg)	50000	40J	43J	38U	520	37U
Hexachlorobenzene	(ug/kg)	410	45U	45U	46U	48U	44U
Hexachlorobutadiene	(ug/kg)		59U	59U	60U	63U	58U
Hexachlorocyclopentadiene	(ug/kg)		87U	87U	88U	93U	86U
Hexachloroethane	(ug/kg)		55U	56U	56U	59U	55U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	72U	89J	73U	240J	71U
Isophorone	(ug/kg)	4400	37U	37U	37U	39U	36U
N-Nitroso-di-n-propylamine	(ug/kg)		58U	58U	59U	62U	57U
N-Nitrosodiphenylamine	(ug/kg)		59U	59U	60U	63U	58U
Naphthalene	(ug/kg)	13000	44U	44U	45U	2200	70J
Nitrobenzene	(ug/kg)	200	48U	48U	49U	52U	47U
Pentachlorophenol	(ug/kg)	1000	67U	67U	68U	72U	66U
Phenanthrene	(ug/kg)	50000	270J	340J	47U	2800	190J
Phenol	(ug/kg)	30	49U	49U	50U	[2600]	48U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43E B-43E 20-22' 10/03/2006 22.00	B-43E B-43E 22-24' 10/03/2006 24.00	B-43E B-43E 26-28' 10/03/2006 28.00	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00
Pyrene	(ug/kg)	50000	300J	380	52U	1700	170J
Total CAPAHs	(ug/kg)	10000	703	989	0.0	4390	431
Total PAHs	(ug/kg)	500000	1693	2463	0.0	14980	1061
Total Semivolatile Organics	(ug/kg)	500000	2412	3298	85	27720	1662

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00	B-43F B-43F 18-20' 10/04/2006 20.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	55U	55U	56U	55U	57U
1,2-Dichlorobenzene	(ug/kg)	7900	47U	47U	47U	47U	48U
1,3-Dichlorobenzene	(ug/kg)	1600	42U	42U	42U	42U	43U
1,4-Dichlorobenzene	(ug/kg)	8500	49U	49U	49U	49U	51U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		37U	37U	37U	36U	38U
2,4,5-Trichlorophenol	(ug/kg)	100	58U	57U	58U	57U	59U
2,4,6-Trichlorophenol	(ug/kg)		27U	27U	27U	26U	27U
2,4-Dichlorophenol	(ug/kg)	400	37U	37U	37U	36U	38U
2,4-Dimethylphenol	(ug/kg)		55U	55U	56U	55U	57U
2,4-Dinitrophenol	(ug/kg)	200	110U	110U	110U	110U	120U
2,4-Dinitrotoluene	(ug/kg)		45U	45U	45U	45U	46U
2,6-Dinitrotoluene	(ug/kg)	1000	30U	30U	30U	29U	31U
2-Chloronaphthalene	(ug/kg)		42U	42U	42U	42U	43U
2-Chlorophenol	(ug/kg)	800	41U	41U	41U	41U	42U
2-Methylnaphthalene	(ug/kg)	36400	140J	46U	46U	46U	47U
2-Methylphenol	(ug/kg)	100	64U	63U	64U	63U	65U
2-Nitroaniline	(ug/kg)	430	42U	42U	42U	42U	43U
2-Nitrophenol	(ug/kg)	330	48U	48U	48U	48U	49U
3,3'-Dichlorobenzidine	(ug/kg)		54U	54U	55U	54U	56U
3-Nitroaniline	(ug/kg)	500	40U	40U	40U	40U	41U
4,6-Dinitro-2-methylphenol	(ug/kg)		30U	30U	30U	29U	31U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00	B-43F B-43F 18-20' 10/04/2006 20.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
4-Chloro-3-methylphenol	(ug/kg)	240	39U	39U	39U	39U	40U
4-Chloroaniline	(ug/kg)	220	30U	30U	30U	29U	31U
4-Methylphenol	(ug/kg)	900	55U	55U	56U	55U	57U
4-Nitroaniline	(ug/kg)		45U	45U	45U	45U	46U
4-Nitrophenol	(ug/kg)	100	52U	52U	53U	52U	54U
4-bromophenyl-phenylether	(ug/kg)		41U	41U	41U	41U	42U
4-chlorophenyl-phenylether	(ug/kg)		33U	33U	33U	32U	34U
Acenaphthene	(ug/kg)	50000	36U	36U	36U	35U	37U
Acenaphthylene	(ug/kg)	41000	36U	36U	36U	35U	37U
Anthracene	(ug/kg)	50000	58U	57U	58U	57U	59U
Benzo(a)anthracene	(ug/kg)	224	62U	61U	62U	61U	69J
Benzo(a)pyrene	(ug/kg)	61	49U	49U	49U	49U	[76]J
Benzo(b)fluoranthene	(ug/kg)	1100	66U	65U	66U	65U	110J
Benzo(g,h,i)perylene	(ug/kg)	50000	85U	85U	86U	84U	87U
Benzo(k)fluoranthene	(ug/kg)	1100	46U	46U	46U	46U	47U
Bis(2-chloroethoxy)methane	(ug/kg)		47U	47U	47U	47U	48U
Bis(2-chloroethyl)ether	(ug/kg)		48U	48U	48U	48U	49U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	280J	260J	240J	160J	280J
Butylbenzylphthalate	(ug/kg)	50000	51U	51U	52U	51U	53U
Carbazole	(ug/kg)		59U	58U	59U	58U	60U
Chrysene	(ug/kg)	400	65J	60U	61U	60U	88J

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00	B-43F B-43F 18-20' 10/04/2006 20.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
Di-n-butylphthalate	(ug/kg)	8100	93J	98J	87J	67J	72J
Di-n-octylphthalate	(ug/kg)	50000	41U	41U	41U	41U	42U
Dibenzo(a,h)anthracene	(ug/kg)	14	69U	68U	69U	68U	71U
Dibenzofuran	(ug/kg)	6200	34U	34U	34U	33U	35U
Diethylphthalate	(ug/kg)	7100	49U	49U	49U	49U	51U
Dimethylphthalate	(ug/kg)	2000	39U	39U	39U	39U	40U
Fluoranthene	(ug/kg)	50000	110J	48U	48U	48U	130J
Fluorene	(ug/kg)	50000	37U	37U	37U	36U	38U
Hexachlorobenzene	(ug/kg)	410	44U	44U	44U	44U	45U
Hexachlorobutadiene	(ug/kg)		58U	57U	58U	57U	59U
Hexachlorocyclopentadiene	(ug/kg)		85U	85U	86U	84U	87U
Hexachloroethane	(ug/kg)		54U	54U	55U	54U	56U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	71U	70U	71U	70U	73U
Isophorone	(ug/kg)	4400	36U	36U	36U	35U	37U
N-Nitroso-di-n-propylamine	(ug/kg)		57U	56U	57U	56U	58U
N-Nitrosodiphenylamine	(ug/kg)		61J	57U	58U	57U	59U
Naphthalene	(ug/kg)	13000	69J	43U	43U	43U	44U
Nitrobenzene	(ug/kg)	200	47U	47U	47U	47U	48U
Pentachlorophenol	(ug/kg)	1000	66U	65U	66U	65U	67U
Phenanthrene	(ug/kg)	50000	150J	45U	45U	45U	57J
Phenol	(ug/kg)	30	48U	48U	48U	48U	49U

U: Compound analyzed for but not detected.

The following qualifier(s) exist: CLP Q: U NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00	B-43F B-43F 18-20' 10/04/2006 20.00	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00
Pyrene	(ug/kg)	50000	97J	50U	51U	50U	110J
Total CAPAHs	(ug/kg)	10000	65	0.0	0.0	0.0	343
Total PAHs	(ug/kg)	500000	491	0.0	0.0	0.0	640
Total Semivolatile Organics	(ug/kg)	500000	1065	358	327	227	992

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43H B43H(10-12) 10/06/2006 12.00	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00
1,2,4-Trichlorobenzene	(ug/kg)	3400	55U	64U	62U	63U	64U
1,2-Dichlorobenzene	(ug/kg)	7900	47U	55U	53U	54U	55U
1,3-Dichlorobenzene	(ug/kg)	1600	42U	49U	47U	48U	49U
1,4-Dichlorobenzene	(ug/kg)	8500	49U	57U	55U	56U	57U
2,2'-oxybis(1-Chloropropane)	(ug/kg)		36U	43U	41U	42U	43U
2,4,5-Trichlorophenol	(ug/kg)	100	57U	67U	64U	65U	67U
2,4,6-Trichlorophenol	(ug/kg)		26U	31U	30U	30U	31U
2,4-Dichlorophenol	(ug/kg)	400	36U	43U	41U	42U	43U
2,4-Dimethylphenol	(ug/kg)		55U	64U	62U	63U	64U
2,4-Dinitrophenol	(ug/kg)	200	110U	130U	130U	130U	130U
2,4-Dinitrotoluene	(ug/kg)		45U	52U	50U	51U	52U
2,6-Dinitrotoluene	(ug/kg)	1000	29U	35U	33U	34U	35U
2-Chloronaphthalene	(ug/kg)		42U	49U	47U	48U	49U
2-Chlorophenol	(ug/kg)	800	41U	48U	46U	47U	48U
2-Methylnaphthalene	(ug/kg)	36400	46U	54U	52U	53U	54U
2-Methylphenol	(ug/kg)	100	63U	74U	71U	72U	74U
2-Nitroaniline	(ug/kg)	430	42U	49U	47U	48U	49U
2-Nitrophenol	(ug/kg)	330	48U	56U	54U	55U	56U
3,3'-Dichlorobenzidine	(ug/kg)		54U	63U	61U	62U	63U
3-Nitroaniline	(ug/kg)	500	40U	47U	45U	46U	46U
4,6-Dinitro-2-methylphenol	(ug/kg)		29U	35U	33U	34U	35U

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43H B43H(10-12) 10/06/2006 12.00	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00
4-Chloro-3-methylphenol	(ug/kg)	240	39U	45U	44U	44U	45U
4-Chloroaniline	(ug/kg)	220	29U	35U	33U	34U	35U
4-Methylphenol	(ug/kg)	900	55U	64U	62U	63U	64U
4-Nitroaniline	(ug/kg)		45U	52U	50U	51U	52U
4-Nitrophenol	(ug/kg)	100	52U	61U	58U	60U	61U
4-bromophenyl-phenylether	(ug/kg)		41U	48U	46U	47U	48U
4-chlorophenyl-phenylether	(ug/kg)		32U	38U	37U	37U	38U
Acenaphthene	(ug/kg)	50000	35U	69J	83J	41U	42U
Acenaphthylene	(ug/kg)	41000	35U	42U	47J	41U	42U
Anthracene	(ug/kg)	50000	57U	200J	310J	65U	67U
Benzo(a)anthracene	(ug/kg)	224	61U	[590]	[780]	70U	71U
Benzo(a)pyrene	(ug/kg)	61	49U	[590]	[720]	56U	57U
Benzo(b)fluoranthene	(ug/kg)	1100	65U	790	870	75U	76U
Benzo(g,h,i)perylene	(ug/kg)	50000	84U	380J	430	97U	99U
Benzo(k)fluoranthene	(ug/kg)	1100	46U	320J	470	53U	54U
Bis(2-chloroethoxy)methane	(ug/kg)		47U	55U	53U	54U	55U
Bis(2-chloroethyl)ether	(ug/kg)		48U	56U	54U	55U	56U
Bis(2-ethylhexyl)phthalate	(ug/kg)	50000	110J	9700E	1300	380J	860
Butylbenzylphthalate	(ug/kg)	50000	51U	60U	57U	58U	60U
Carbazole	(ug/kg)		58U	95J	110J	67U	68U
Chrysene	(ug/kg)	400	60U	[670]	[800]	69U	70U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43H B43H(10-12) 10/06/2006 12.00	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00
Di-n-butylphthalate	(ug/kg)	8100	53J	870	1300	180J	110J
Di-n-octylphthalate	(ug/kg)	50000	41U	48U	46U	47U	48U
Dibenzo(a,h)anthracene	(ug/kg)	14	68U	[110]J	[120]J	78U	80U
Dibenzofuran	(ug/kg)	6200	33U	45J	65J	39U	65J
Diethylphthalate	(ug/kg)	7100	49U	57U	55U	56U	57U
Dimethylphthalate	(ug/kg)	2000	39U	45U	44U	44U	45U
Fluoranthene	(ug/kg)	50000	48U	1400	1800	55U	65J
Fluorene	(ug/kg)	50000	36U	83J	130J	42U	43U
Hexachlorobenzene	(ug/kg)	410	44U	51U	49U	50U	51U
Hexachlorobutadiene	(ug/kg)		57U	67U	64U	65U	67U
Hexachlorocyclopentadiene	(ug/kg)		84U	99U	95U	97U	99U
Hexachloroethane	(ug/kg)		54U	63U	61U	62U	63U
Indeno(1,2,3-cd)pyrene	(ug/kg)	3200	70U	330J	360J	81U	82U
Isophorone	(ug/kg)	4400	35U	42U	40U	41U	42U
N-Nitroso-di-n-propylamine	(ug/kg)		56U	66U	63U	64U	65U
N-Nitrosodiphenylamine	(ug/kg)		57U	67U	64U	65U	67U
Naphthalene	(ug/kg)	13000	43U	68J	68J	49U	50U
Nitrobenzene	(ug/kg)	200	47U	55U	53U	54U	55U
Pentachlorophenol	(ug/kg)	1000	65U	76U	73U	75U	76U
Phenanthrene	(ug/kg)	50000	45U	830	1200	51U	52U
Phenol	(ug/kg)	30	48U	56U	54U	55U	56U

U: Compound analyzed for but not detected.

[x]=Greater than Action Level The following qualifier(s) exist: CLP Q: U, J
NA=Not analyzed

TABLE 1B
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
TCL SEMIVOLATILE ORGANIC COMPOUNDS (TCL SVOAs)

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(14-16) 10/06/2006 16.00	B-43H B43H(10-12) 10/06/2006 12.00	B-43H B43H(12-14) 10/06/2006 14.00	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00
Pyrene	(ug/kg)	50000	50U	1100	1400	57U	60J
Total CAPAHs	(ug/kg)	10000	0.0	3400	4120	0.0	0.0
Total PAHs	(ug/kg)	500000	0.0	7530	9588	0.0	125
Total Semivolatile Organics	(ug/kg)	500000	163	18240	12363	560	1160

U: Compound analyzed for but not detected.

NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 8-10' 06/05/2006 10.00	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 12-14' 06/05/2006 14.00	B-43 B-43 14-16' 06/05/2006 16.00	B-43 B-43 16-18' 06/05/2006 18.00
Aroclor 1016	(ug/kg)	10000	210U	850U	1400U	85U	410U
Aroclor 1221	(ug/kg)	10000	150U	620U	1000U	62U	300U
Aroclor 1232	(ug/kg)	10000	91U	370U	620U	37U	180U
Aroclor 1242	(ug/kg)	10000	150U	600U	1000U	60U	290U
Aroclor 1248	(ug/kg)	10000	[22000]	[76000]	[160000]	[17000]	[25000]
Aroclor 1254	(ug/kg)	10000	[16000]	[54000]	[110000]	[12000]	[17000]
Aroclor 1260	(ug/kg)	10000	200U	810U	1300U	80U	390U
Total PCBs (subsurface soil)	(ug/kg)	10000	[38000]	[130000]	[270000]	[29000]	[42000]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 19-20' 06/05/2006 20.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
Aroclor 1016	(ug/kg)	10000	120U	38U	4.3U	4.4U	4.7U
Aroclor 1221	(ug/kg)	10000	84U	28U	3.1U	3.2U	3.5U
Aroclor 1232	(ug/kg)	10000	50U	17U	1.8U	1.9U	2.0U
Aroclor 1242	(ug/kg)	10000	81U	27U	3.0U	3.1U	3.3U
Aroclor 1248	(ug/kg)	10000	8800	2400	1.5U	1.5U	1.7U
Aroclor 1254	(ug/kg)	10000	5900	1200	3.0U	3.1U	3.3U
Aroclor 1260	(ug/kg)	10000	110U	36U	4.0U	4.2U	4.5U
Total PCBs (subsurface soil)	(ug/kg)	10000	[14700]	3600	0.0	0.0	0.0

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00	B-43B B43B(14-16) 10/06/2006 16.00	B-43C B-43C 10-12' 10/05/2006 12.00	B-43C B-43C 12-14' 10/05/2006 14.00
Aroclor 1016	(ug/kg)	10000	4.3U	4.3U	4.4U	430U	170U
Aroclor 1221	(ug/kg)	10000	3.1U	3.1U	3.2U	320U	130U
Aroclor 1232	(ug/kg)	10000	1.8U	1.8U	1.9U	190U	75U
Aroclor 1242	(ug/kg)	10000	3.0U	3.0U	3.1U	300U	120U
Aroclor 1248	(ug/kg)	10000	1.5U	1.5U	1.6U	150U	61U
Aroclor 1254	(ug/kg)	10000	3.0U	3.0U	3.1U	[44000]	8400
Aroclor 1260	(ug/kg)	10000	4.0U	4.0U	4.2U	410U	160U
Total PCBs (subsurface soil)	(ug/kg)	10000	0.0	0.0	0.0	[44000]	8400

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00	B-43C B-43C 20-22' 10/05/2006 22.00	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00
Aroclor 1016	(ug/kg)	10000	8.0U	3.9U	3.8U	200U	220U
Aroclor 1221	(ug/kg)	10000	5.8U	2.9U	2.8U	150U	160U
Aroclor 1232	(ug/kg)	10000	3.5U	1.7U	1.7U	89U	93U
Aroclor 1242	(ug/kg)	10000	280	100	77	140U	150U
Aroclor 1248	(ug/kg)	10000	2.8U	1.4U	1.3U	72U	76U
Aroclor 1254	(ug/kg)	10000	470	140	120	[15000]	[21000]
Aroclor 1260	(ug/kg)	10000	7.6U	3.7U	3.6U	190U	200U
Total PCBs (subsurface soil)	(ug/kg)	10000	750	240	197	[15000]	[21000]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B-43D 18-20' 10/05/2006 20.00	B-43D B-43D 20-22' 10/05/2006 22.00	B-43D B-43D 22-24' 10/05/2006 24.00	B-43D B-43D 24-26' 10/05/2006 26.00	B-43D B43D 10-12' 10/05/2006 12.00
Aroclor 1016	(ug/kg)	10000	120U	40U	78U	120U	930U
Aroclor 1221	(ug/kg)	10000	84U	29U	57U	87U	680U
Aroclor 1232	(ug/kg)	10000	50U	17U	34U	52U	400U
Aroclor 1242	(ug/kg)	10000	2500	1200	1800	1600	650U
Aroclor 1248	(ug/kg)	10000	41U	14U	27U	42U	330U
Aroclor 1254	(ug/kg)	10000	5300	2800	3900	4700	[60000]
Aroclor 1260	(ug/kg)	10000	110U	38U	73U	110U	880U
Total PCBs (subsurface soil)	(ug/kg)	10000	7800	4000	5700	6300	[60000]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B43D 16-18' 10/05/2006 18.00	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00
Aroclor 1016	(ug/kg)	10000	160U	12U	56U	4.2U	4.2U
Aroclor 1221	(ug/kg)	10000	110U	8.8U	41U	3.1U	3.1U
Aroclor 1232	(ug/kg)	10000	67U	5.2U	24U	1.8U	1.8U
Aroclor 1242	(ug/kg)	10000	110U	910	39U	3.0U	2.9U
Aroclor 1248	(ug/kg)	10000	55U	4.2U	20U	1.5U	1.5U
Aroclor 1254	(ug/kg)	10000	[12000]	350	880	3.0U	64
Aroclor 1260	(ug/kg)	10000	150U	11U	53U	4.0U	4.0U
Total PCBs (subsurface soil)	(ug/kg)	10000	[12000]	1160	880	0.0	64

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00	B-43F B-43F 18-20' 10/04/2006 20.00
Aroclor 1016	(ug/kg)	10000	83U	3.8U	11U	3.8U	11U
Aroclor 1221	(ug/kg)	10000	61U	2.8U	8.3U	2.8U	8.3U
Aroclor 1232	(ug/kg)	10000	36U	1.6U	4.9U	1.6U	4.9U
Aroclor 1242	(ug/kg)	10000	7400	250	750	400	550
Aroclor 1248	(ug/kg)	10000	29U	1.3U	4.0U	1.3U	4.0U
Aroclor 1254	(ug/kg)	10000	2200	130	360	290	410
Aroclor 1260	(ug/kg)	10000	79U	3.6U	11U	3.6U	11U
Total PCBs (subsurface soil)	(ug/kg)	10000	9600	380	1110	690	960

U: Compund analyzed for but not detected.

NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00	B-43G B43G(14-16) 10/06/2006 16.00	B-43H B43H(10-12) 10/06/2006 12.00	B-43H B43H(12-14) 10/06/2006 14.00
Aroclor 1016	(ug/kg)	10000	3.8U	3.9U	3.8U	220U	210U
Aroclor 1221	(ug/kg)	10000	2.7U	2.8U	2.8U	160U	160U
Aroclor 1232	(ug/kg)	10000	1.6U	1.7U	1.6U	95U	92U
Aroclor 1242	(ug/kg)	10000	2.6U	2.7U	2.7U	160U	150U
Aroclor 1248	(ug/kg)	10000	1.3U	1.4U	1.3U	78U	75U
Aroclor 1254	(ug/kg)	10000	2.6U	81	2.7U	[15000]	[17000]
Aroclor 1260	(ug/kg)	10000	3.6U	3.7U	3.6U	210U	200U
Total PCBs (subsurface soil)	(ug/kg)	10000	0.0	81	0.0	[15000]	[17000]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1C
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
PCBs

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00
Aroclor 1016	(ug/kg)	10000	4.3U	4.4U
Aroclor 1221	(ug/kg)	10000	3.2U	3.2U
Aroclor 1232	(ug/kg)	10000	1.9U	1.9U
Aroclor 1242	(ug/kg)	10000	3.0U	3.1U
Aroclor 1248	(ug/kg)	10000	1.5U	1.5U
Aroclor 1254	(ug/kg)	10000	200	61
Aroclor 1260	(ug/kg)	10000	4.1U	4.1U
Total PCBs (subsurface soil)	(ug/kg)	10000	200	61

U: Compund analyzed for but not detected.

NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 8-10' 06/05/2006 10.00	B-43 B-43 10-12' 06/05/2006 12.00	B-43 B-43 12-14' 06/05/2006 14.00	B-43 B-43 14-16' 06/05/2006 16.00	B-43 B-43 16-18' 06/05/2006 18.00
Chromium	(mg/kg)	50	45.5	[104]	[3260]	22.6	[183]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43 B-43 19-20' 06/05/2006 20.00	B-43 B-43 20-22' 06/05/2006 22.00	B-43A B43A(10-12) 10/06/2006 12.00	B-43A B43A(12-14) 10/06/2006 14.00	B-43A B43A(14-16) 10/06/2006 16.00
Chromium	(mg/kg)	50	8.2	11.0	9.9	9.3	7.6

U: Compund analyzed for but not detected.

NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43B B43B(10-12) 10/06/2006 12.00	B-43B B43B(12-14) 10/06/2006 14.00	B-43B B43B(14-16) 10/06/2006 16.00	B-43C B-43C 10-12' 10/05/2006 12.00	B-43C B-43C 12-14' 10/05/2006 14.00
Chromium	(mg/kg)	50	4.3	3.7	7.8	[780]	[130]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43C B-43C 16-18' 10/05/2006 18.00	B-43C B-43C 18-20' 10/05/2006 20.00	B-43C B-43C 20-22' 10/05/2006 22.00	B-43D B43D 12-14' 10/05/2006 14.00	B-43D B43D 14-16' 10/05/2006 16.00
Chromium	(mg/kg)	50	12	11	8.1	[240]	[56]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B-43D 18-20' 10/05/2006 20.00	B-43D B-43D 20-22' 10/05/2006 22.00	B-43D B-43D 22-24' 10/05/2006 24.00	B-43D B-43D 24-26' 10/05/2006 26.00	B-43D B43D 10-12' 10/05/2006 12.00
Chromium	(mg/kg)	50	13	15	11	11	[300]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43D B43D 16-18' 10/05/2006 18.00	B-43E B-43E 10-12' 10/02/2006 12.00	B-43E B-43E 12-14' 10/02/2006 14.00	B-43E B-43E 14-16' 10/03/2006 16.00	B-43E B-43E 16-18' 10/03/2006 18.00
Chromium	(mg/kg)	50	12	[234]	[56.8]	24.5	25.1

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43F B-43F 10-12' 10/04/2006 12.00	B-43F B-43F 12-14' 10/04/2006 14.00	B-43F B-43F 14-16' 10/04/2006 16.00	B-43F B-43F 16-18' 10/04/2006 18.00	B-43F B-43F 18-20' 10/04/2006 20.00
Chromium	(mg/kg)	50	[112]	39.3	11.9	13.5	3.3

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43G B43G(10-12) 10/06/2006 12.00	B-43G B43G(12-14) 10/06/2006 14.00	B-43G B43G(14-16) 10/06/2006 16.00	B-43H B43H(10-12) 10/06/2006 12.00	B-43H B43H(12-14) 10/06/2006 14.00
Chromium	(mg/kg)	50	1.3	11	5.1	[1700]	[60]

U: Compund analyzed for but not detected.

[x]=Greater than Action Level NA=Not analyzed

TABLE 1D
BETHPAGE COMMUNITY PARK
SUPPLEMENTAL INVESTIGATION
B-43 SOIL SAMPLE RESULTS
CHROMIUM

PERIOD: From 06/05/2006 thru 10/06/2006 - Inclusive
SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	B-43H B43H(14-16) 10/06/2006 16.00	B-43H B43H (16-18) 10/06/2006 18.00
Chromium	(mg/kg)	50	4.7	5.9

U: Compund analyzed for but not detected.

NA=Not analyzed

ATTACHMENT 4

TABLE 2
CONSTITUENTS EXCEEDING THE TAGM 4046 CRITERIA

TABLE 2
TOWN OF OYSTER BAY BETHPAGE COMMUNITY PARK
B-43 AREA INVESTIGATION
CONSTITUENTS EXCEEDING THE TAGM 4046 CRITERIA

Boring	Sample Date	Start Depth (ft)	End Depth (ft)	Compound	Concentration	Units	TAGM 4046 Criteria
B-43	6/5/06	8	10	Total PCBs (subsurface soil)	38,000	ug/Kg	10,000
B-43	6/5/06	10	12	Chromium	104	mg/Kg	50
				Total PCBs (subsurface soil)	130,000	ug/Kg	10,000
				Benzene	76	ug/Kg	60
				Vinyl chloride	9,800	ug/Kg	200
				1,1-Dichloroethane	220	ug/Kg	200
				1,1-Dichloroethene	1,600	ug/Kg	400
				Trichloroethene	1,000	ug/Kg	700
				Toluene	23,000	ug/Kg	1,500
				trans-1,2-Dichloroethene	360	ug/Kg	300
				Xylene (total)	13,000	ug/Kg	1,200
				TOTAL VOLATILE ORGANICS	97,360	ug/Kg	10,000
				Benzo(a)pyrene	23,000	ug/Kg	61
				Dibenzo(a,h)anthracene	6,200	ug/Kg	14
				Benzo(a)anthracene	30,000	ug/Kg	224
				Phenol	870	ug/Kg	30
				Indeno(1,2,3-cd)pyrene	9,500	ug/Kg	3,200
				Benzo(b)fluoranthene	32,000	ug/Kg	1,100
				Fluoranthene	54,000	ug/Kg	50,000
				Benzo(k)fluoranthene	15,000	ug/Kg	1,100
				Chrysene	35,000	ug/Kg	400
				Total CaPAHs	150,700	ug/Kg	10,000
B-43	6/5/06	12	14	Chromium	3,260	mg/Kg	50
				Total PCBs (subsurface soil)	270,000	ug/Kg	10,000
B-43	6/5/06	14	16	Total PCBs (subsurface soil)	29,000	ug/Kg	10,000
B-43	6/5/06	16	18	Chromium	183	mg/Kg	50
				Total PCBs (subsurface soil)	42,000	ug/Kg	10,000
B-43	6/5/06	18	20	Total PCBs (subsurface soil)	14,700	ug/Kg	10,000
B-43	6/5/06	20	22	Benzo(a)pyrene	65	ug/Kg	61
B-43A	10/6/06	10	12	Benzo(a)pyrene	770	ug/Kg	61
				Dibenzo(a,h)anthracene	120	ug/Kg	14
				Benzo(a)anthracene	710	ug/Kg	224
				Chrysene	740	ug/Kg	400
B-43A	10/6/06	12	14	Benzo(a)pyrene	150	ug/Kg	61
B-43A	10/6/06	14	16	Benzo(a)pyrene	110	ug/Kg	61
B-43C	10/5/06	10	12	Chromium	780	mg/Kg	50
				Total PCBs (subsurface soil)	44,000	ug/Kg	10,000
				Benzo(a)pyrene	14,000	ug/Kg	61
				Dibenzo(a,h)anthracene	2,100	ug/Kg	14
				Benzo(a)anthracene	16,000	ug/Kg	224
				Indeno(1,2,3-cd)pyrene	6,300	ug/Kg	3,200
				Benzo(b)fluoranthene	18,000	ug/Kg	1,100
				Benzo(k)fluoranthene	7,400	ug/Kg	1,100
				Chrysene	16,000	ug/Kg	400
				Total CaPAHs	79,800	ug/kg	10,000

TABLE 2 (continued)
TOWN OF OYSTER BAY BETHPAGE COMMUNITY PARK
B-43 AREA INVESTIGATION
CONSTITUENTS EXCEEDING THE TAGM 4046 CRITERIA

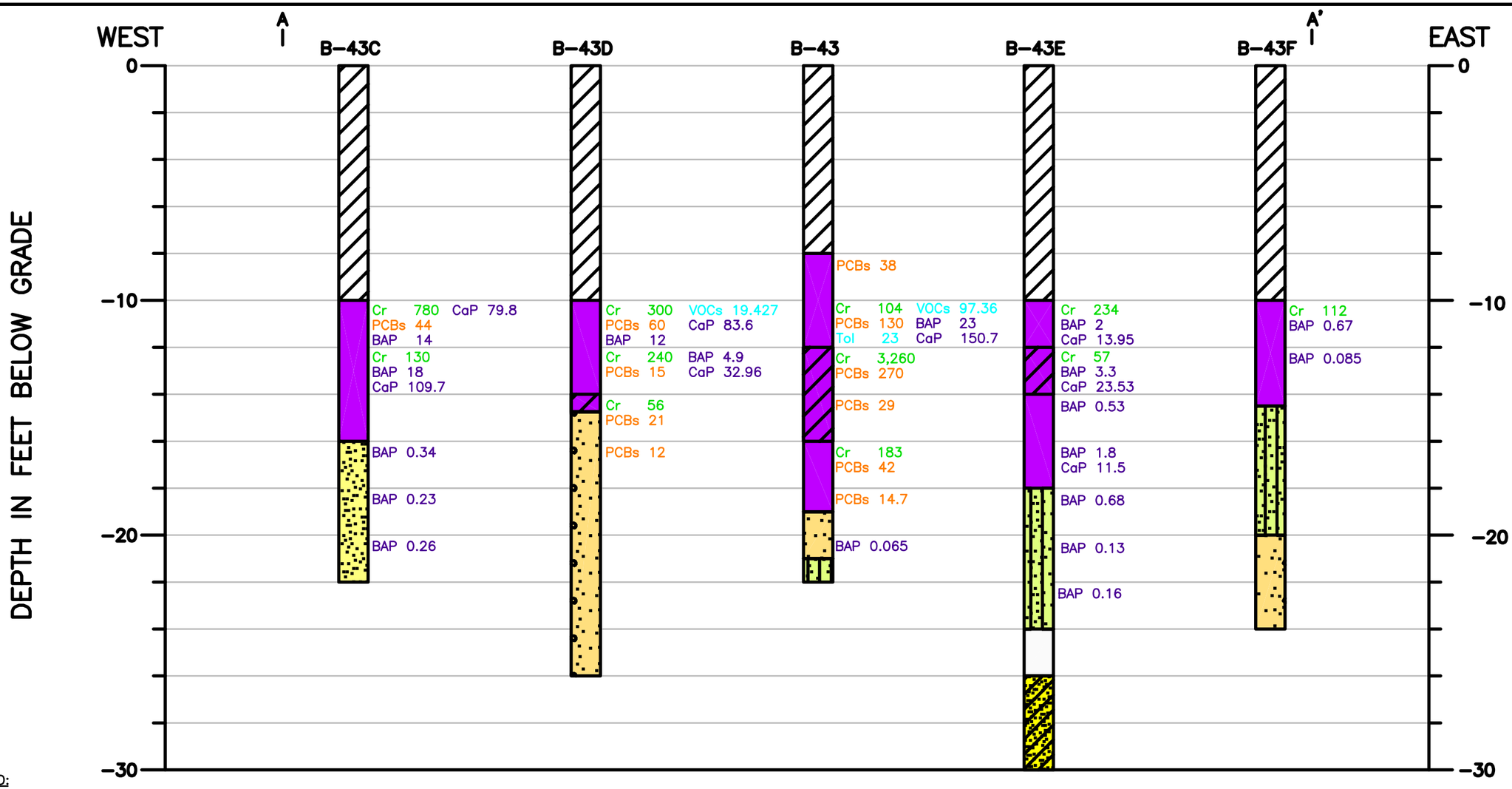
Boring	Sample Date	Start Depth (ft)	End Depth (ft)	Compound	Concentration	Units	TAGM 4046 Criteria
B-43C	10/5/06	12	14	Chromium	130	mg/Kg	50
				Benzo(a)pyrene	18,000	ug/Kg	61
				Dibenzo(a,h)anthracene	2,200	ug/Kg	14
				Benzo(a)anthracene	24,000	ug/Kg	224
				Pyrene	53,000	ug/Kg	50,000
				Indeno(1,2,3-cd)pyrene	7,300	ug/Kg	3,200
				Benzo(b)fluoranthene	24,000	ug/Kg	1,100
				Fluoranthene	76,000	ug/Kg	50,000
				Benzo(k)fluoranthene	8,200	ug/Kg	1,100
				Chrysene	26,000	ug/Kg	400
				Total CaPAHs	109,700	ug/kg	10,000
B-43C	10/5/06	16	18	Benzo(a)pyrene	340	ug/Kg	61
				Benzo(a)anthracene	410	ug/Kg	224
				Chrysene	410	ug/Kg	400
B-43C	10/5/06	18	20	Benzo(a)pyrene	230	ug/Kg	61
				Benzo(a)anthracene	240	ug/Kg	224
B-43C	10/5/06	20	22	Benzo(a)pyrene	260	ug/Kg	61
				Benzo(a)anthracene	240	ug/Kg	224
B-43D	10/5/06	10	12	Chromium	300	mg/Kg	50
				Total PCBs (subsurface soil)	60,000	ug/kg	10
				Acetone	220	ug/Kg	200
				TOTAL VOLATILE ORGANICS	19,427	ug/kg	10,000
				Benzo(a)pyrene	12,000	ug/Kg	61
				Dibenzo(a,h)anthracene	1,900	ug/Kg	14
				Benzo(a)anthracene	19,000	ug/Kg	224
				Phenol	1,000	ug/Kg	30
				Indeno(1,2,3-cd)pyrene	5,200	ug/Kg	3,200
				Benzo(b)fluoranthene	18,000	ug/Kg	1,100
				Fluoranthene	60,000	ug/Kg	50,000
				Benzo(k)fluoranthene	8,500	ug/Kg	1,100
				Chrysene	19,000	ug/Kg	400
				Total CaPAHs	83,600	ug/kg	10,000
B-43D	10/5/06	12	14	Chromium	240	mg/Kg	50
				Total PCBs (subsurface soil)	15,000	ug/Kg	10,000
				Benzo(a)pyrene	4,900	ug/Kg	61
				Dibenzo(a,h)anthracene	760	ug/Kg	14
				Benzo(a)anthracene	7,300	ug/Kg	224
				Benzo(b)fluoranthene	7,100	ug/Kg	1,100
				Benzo(k)fluoranthene	3,100	ug/Kg	1,100
				Chrysene	7,500	ug/Kg	400
				Total CaPAHs	32,960	ug/kg	10,000
B-43D	10/5/06	14	16	Chromium	56	mg/Kg	50
				Total PCBs (subsurface soil)	21,000	ug/kg	10,000
				Xylene (total)	1,300	ug/Kg	1,200
B-43D	10/5/06	16	18	Total PCBs (subsurface soil)	12,000	ug/kg	10,000

TABLE 2 (continued)
TOWN OF OYSTER BAY BETHPAGE COMMUNITY PARK
B-43 AREA INVESTIGATION
CONSTITUENTS EXCEEDING THE TAGM 4046 CRITERIA

Boring	Sample Date	Start Depth (ft)	End Depth (ft)	Compound	Concentration	Units	TAGM 4046 Criteria
B-43E	10/2/06	10	12	Chromium	234	mg/Kg	50
				Benzo(a)pyrene	2,000	ug/Kg	61
				Dibenzo(a,h)anthracene	340	ug/Kg	14
				Benzo(a)anthracene	3,400	ug/Kg	224
				Benzo(b)fluoranthene	2,900	ug/Kg	1,100
				Benzo(k)fluoranthene	1,200	ug/Kg	1,100
				Chrysene	3,200	ug/Kg	400
				Total CaPAHs	13,950	ug/kg	10,000
B-43E	10/2/06	12	14	Chromium	57	mg/Kg	50
				Acetone	510	ug/Kg	200
				Benzo(a)pyrene	3,300	ug/Kg	61
				Dibenzo(a,h)anthracene	530	ug/Kg	14
				Benzo(a)anthracene	5,000	ug/Kg	224
				4-Methylphenol	1,700	ug/Kg	900
				Benzo(b)fluoranthene	5,200	ug/Kg	1,100
				Benzo(k)fluoranthene	2,400	ug/Kg	1,100
				Chrysene	5,200	ug/Kg	400
				Total CaPAHs	23,530	ug/kg	10,000
B-43E	10/3/06	14	16	Benzo(a)pyrene	530	ug/Kg	61
				Dibenzo(a,h)anthracene	120	ug/Kg	14
				Benzo(a)anthracene	710	ug/Kg	224
				Chrysene	720	ug/Kg	400
B-43E	10/3/06	16	18	Benzo(a)pyrene	1,800	ug/Kg	61
				Dibenzo(a,h)anthracene	400	ug/Kg	14
				Benzo(a)anthracene	2,300	ug/Kg	224
				Benzo(b)fluoranthene	2,300	ug/Kg	1,100
				Chrysene	2,400	ug/Kg	400
				Total CaPAHs	11,500	ug/kg	10,000
B-43E	10/3/06	18	20	Benzo(a)pyrene	680	ug/Kg	61
				Dibenzo(a,h)anthracene	110	ug/Kg	14
				Benzo(a)anthracene	780	ug/Kg	224
				Chrysene	850	ug/Kg	400
B-43E	10/3/06	20	22	Benzo(a)pyrene	130	ug/Kg	61
B-43E	10/3/06	22	24	Benzo(a)pyrene	160	ug/Kg	61
B-43F	10/4/06	10	12	Chromium	112	mg/Kg	50
				Benzo(a)pyrene	670	ug/Kg	61
				Benzo(a)anthracene	1,000	ug/Kg	224
				Phenol	2,600	ug/Kg	30
				Chrysene	1,200	ug/Kg	400
B-43F	10/4/06	12	14	Benzo(a)pyrene	85	ug/Kg	61
B-43G	10/6/06	12	14	Benzo(a)pyrene	76	ug/Kg	61
B-43H	10/6/06	10	12	Chromium	1,700	mg/Kg	50
				Total PCBs (subsurface soil)	15,000	ug/kg	10,000
				Benzo(a)pyrene	590	ug/Kg	61
				Dibenzo(a,h)anthracene	110	ug/Kg	14
				Benzo(a)anthracene	590	ug/Kg	224
				Chrysene	670	ug/Kg	400
B-43H	10/6/06	12	14	Chromium	60	mg/Kg	50
				Total PCBs (subsurface soil)	17,000	ug/kg	10,000
				Benzo(a)pyrene	720	ug/Kg	61
				Dibenzo(a,h)anthracene	120	ug/Kg	14
				Benzo(a)anthracene	780	ug/Kg	224
				Chrysene	800	ug/Kg	400

ATTACHMENT 5

FIGURES 2 AND 3
STRATIGRAPHIC PROFILES INDICATING
TAGM EXCEEDANCES



LEGEND:

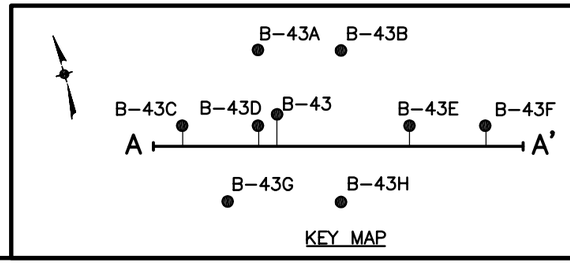
- Fill (sandy)
- Fill (clayey/silty)
- Fine–coarse sand
- Medium–coarse sand
- Fine–medium sand
- Fine sand
- Silt and fine sand
- Silt
- Clay/silty clay
- No recovery
- Not sampled

ABBREVIATIONS:

Cr – Chromium (TAGM=50)
PCBs – Total PCBs (TAGM=10)
Tol – Toluene (TAGM=1.5)
VOCs – Total Volatile Organics (TAGM=10)
BAP – Benzo(a)pyrene (TAGM=0.061)
CaP – Total CaPAHs (TAGM=10)

NOTES:

1. ALL CONCENTRATIONS REPORTED IN MG/KG (PPM).
2. CONCENTRATIONS ARE SHOWN TO THE RIGHT OF THE SAMPLE.
3. ONLY CONCENTRATIONS EXCEEDING THE TAGM 4046 CRITERIA SHOWN.
4. FIGURE NOT TO SCALE ALONG THE HORIZONTAL AXIS.



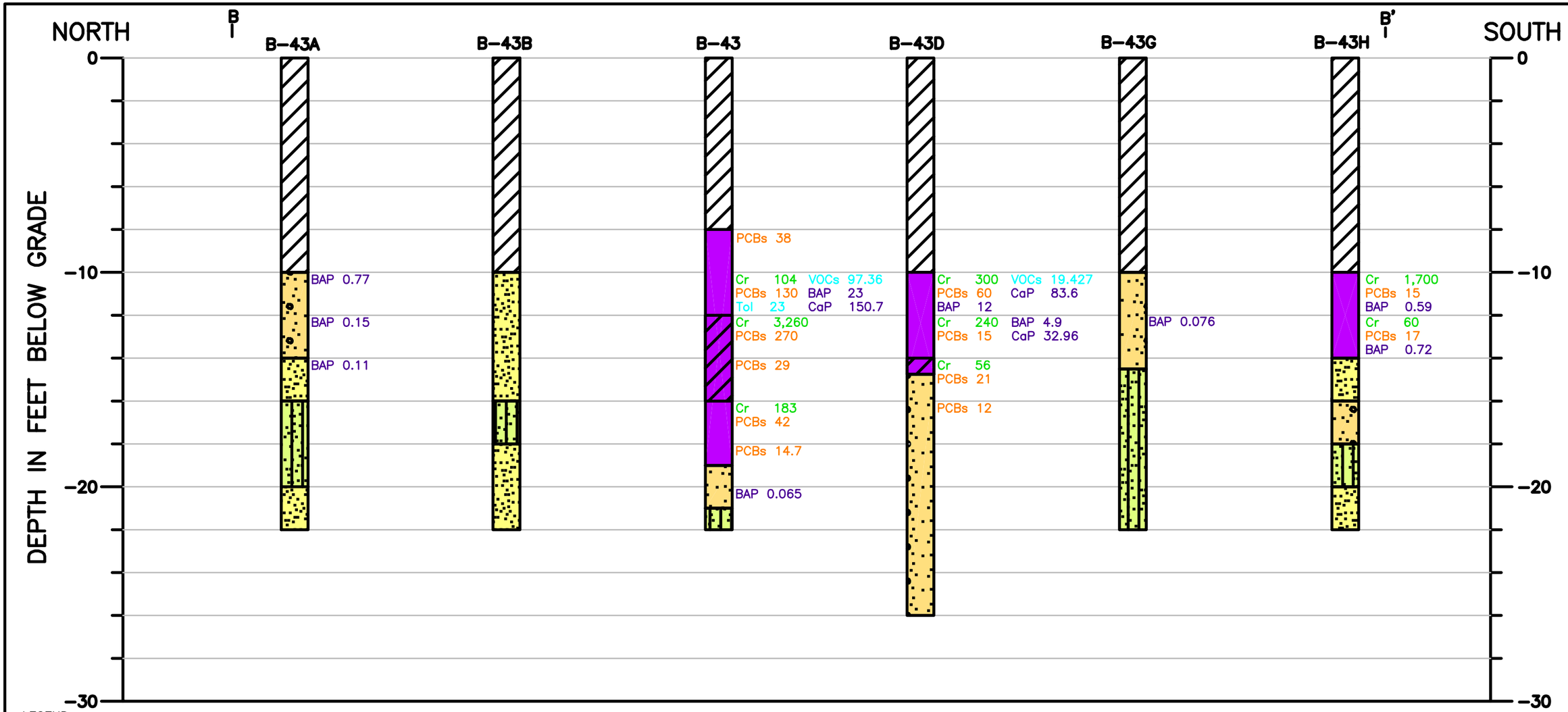
KEY MAP

Dvirka and Bartilucci CONSULTING ENGINEERS
A DIVISION OF WILLIAM F. COSULICH ASSOCIATES, P.C.

TOWN OF OYSTER BAY - BETHPAGE COMMUNITY PARK
BETHPAGE, NEW YORK

B-43 AREA STRATIGRAPHIC PROFILES INDICATING TAGM EXCEEDANCES
EAST-WEST SECTION

FIGURE 2



LEGEND:

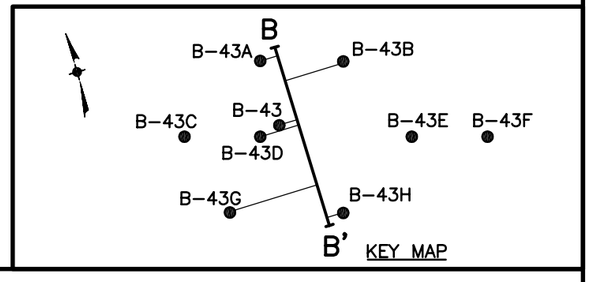
- Fill (sandy)
- Fill (clayey/silty)
- Fine–coarse sand
- Medium–coarse sand
- Fine–medium sand
- Fine sand
- Silt and fine sand
- Silt
- Clay/silty clay
- No recovery
- Not sampled

ABBREVIATIONS:

Cr – Chromium (TAGM=50)
PCBs – Total PCBs (TAGM=10)
Tol – Toluene (TAGM=1.5)
VOCs – Total Volatile Organics (TAGM=10)
BAP – Benzo(a)pyrene (TAGM=0.061)
CaP – Total CaPAHs (TAGM=10)

NOTES:

1. ALL CONCENTRATIONS REPORTED IN MG/KG (PPM).
2. CONCENTRATIONS ARE SHOWN TO THE RIGHT OF THE SAMPLE.
3. ONLY CONCENTRATIONS EXCEEDING THE TAGM 4046 CRITERIA SHOWN.
4. FIGURE NOT TO SCALE ALONG THE HORIZONTAL AXIS.



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TOWN OF OYSTER BAY - BETHPAGE COMMUNITY PARK
BETHPAGE, NEW YORK

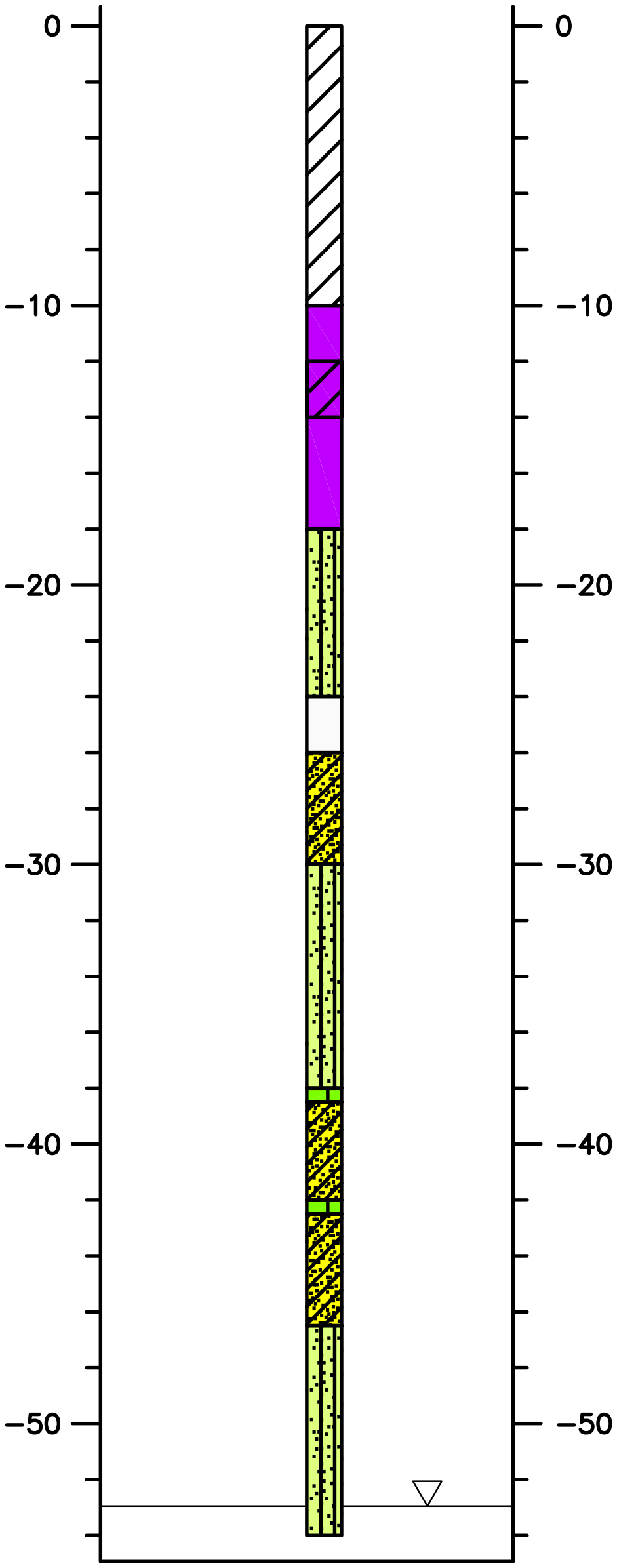
B-43 AREA STRATIGRAPHIC PROFILES INDICATING TAGM EXCEEDANCES
NORTH-SOUTH SECTION

FIGURE 3

ATTACHMENT 6

FIGURE 4
B-43E STRATIGRAPHIC PROFILE

B-43E



LEGEND:

- Fill (sandy)
- Fill (clayey/silty)
- Fine–coarse sand
- Medium–coarse sand
- Fine–medium sand
- Fine sand
- Silt and fine sand
- Silt
- Clay/silty clay
- No recovery
- Not sampled

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TOWN OF OYSTER BAY - BETHPAGE COMMUNITY PARK
BETHPAGE, NEW YORK

B-43 AREA
BORING B-43E STRATIGRAPHIC PROFILE

FIGURE 4