

TABLE 1
SCOPE OF WORK FOR SRI WORK PLAN AND EXPANDED SRI ACTIVITIES
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE- PARCEL B

| Sample Type / Building or Area | Original SRI Work Plan | | | Expanded SRI | | |
|---|---|-------------------------------|-------------------------|---|-------------------------------|--|
| | Objectives | Sampling Scope ⁽²⁾ | Analysis ⁽¹⁾ | Objectives | Sampling Scope ⁽²⁾ | Analysis |
| SOIL VAPOR | | | | | | |
| Building 8 / Service Corridor | Characterize nature and extent of chlorinated VOCs in soil vapor | 10 SSV/ 3 SV | Chlorinated VOCs | - | - | - |
| Building 7 | - | - | Chlorinated VOCs | Zero out chlorinated VOCs originating in Buildings 3 and 8 | 6 SSV | TCL VOCs |
| Building 3 | Characterize nature and extent of chlorinated VOCs in south half of building | 5 SSV/ 5 SV | Chlorinated VOCs | Zero out chlorinated VOCs in north half of building originating in Building 3 | 7 SSV | TCL VOCs |
| Perimeter / Off-Site Locations | Evaluate potential for off-site soil vapor migration | 6 SV | Chlorinated VOCs | Delineate off-site vapor plume west of Buildings 3 and 7 | 7 SV | TCL VOCs |
| Additional Perimeter / Off-Site Locations | - | - | - | Delineate off-site vapor plume west of Buildings 3 and west and south of the Site boundary | 5 SV | Chlorinated VOCs and TCL VOCs |
| SOIL | | | | | | |
| Building 8 / Service Corridor | - | - | Chlorinated VOCs | 3 probes/samples in service corridor to zero out VOCs in Building 8; additional probes around second potential VOC hot spot in building; sample at all soil vapor sampling locations to allow correlation | 17 Borings/ 17 Samples | TCL VOCs |
| Building 7 | Characterize nature and extent of lead in soil above NYSDEC RSCOs | 4 Boring/ 4 Samples | Lead | Delineate VOC hot spot; confirm lead levels throughout building footprint | 17 Borings/ 25 Samples | Lead, TCL VOCs |
| Building 3 | Characterize nature and extent of chlorinated VOCs in soil | 5 Borings/ 5 Samples | Chlorinated VOCs | Delineate VOCs in/around drain and throughout building footprint; sample at all soil vapor sampling locations to allow correlation | 35 Borings/ 40 Samples | TCL VOCs |
| Well Boring MW-60 | - | - | - | Characterize soil exhibiting PID response | 1 sample | TCL VOCs |
| Well Boring MW-61 | - | - | - | Characterize soil exhibiting PID response | 3 samples | TCL VOCs and SVOCs |
| Former Transformer Pad Investigation | - | - | - | Investigation for PCB contamination | 19 samples | VOCs, PCBs and Soids |
| Building 3 - Foundation Excavation | - | - | - | Confirmatory sampling and Building 3 VOC source investigation | 21 samples | Metals, VOCs, SVOCs, Pesticides and PCBs |
| Building 3 - Pipe Chase | - | - | - | Building 3 VOC source investigation | 45 samples | VOCs and Soids |
| Building 28 - Pipe Trench | - | - | - | Investigation of process pipe to west of building 7 | 3 samples | Metals |
| SW- Vault | - | - | - | Investigation of SW Vault | 10 samples | Metals, SVOCs, PCBs and TOXs OR Metals, SOVCs, VOCs, PCBs, Pesticides and Herbicides |
| GROUNDWATER | | | | | | |
| Upgradient Wells | Supplement upgradient groundwater quality data | 2 Wells | Chlorinated VOCs | - | - | - |
| Downgradient Wells | Address downgradient groundwater quality data groups | 2 Wells | Chlorinated VOCs | - | - | - |
| Interior ("Floater") Wells | Sample groundwater for chlorinated VOCs at potential hot spots | 2 Wells | Chlorinated VOCs | - | - | - |
| Existing Wells | With new wells, characterize nature and extent of chlorinated VOCs in groundwater | 5 Wells | Chlorinated VOCs | - | - | - |
| Offsite Wells | - | - | - | Delineate groundwater plume migration offsite. | 4 Wells | TCL VOCs |
| Offsite Sentinel Well | - | - | - | Monitor Natural Attenuation of the plume | 1 Well | TCL VOCs. |

NOTES:

(1) All samples scheduled for chlorinated VOC analysis under original work plan; all samples actually analyzed for full TCL VOCs

(2) SV= Soil Vapor sample, SSV= Sub-Slab Vapor sample, as per NYSDOH definitions

Table 2
Groundwater Monitoring Well Construction Data
Supplemental Remedial Investigation Report
Atlas Park - Parcel B
Glendale, Queens

| Well No. | Top of Casing Elevation ⁽¹⁾ (feet) | Total Depth (ft bgs) ⁽²⁾ | Diameter (inches) | Screen Length (feet) | Screen Interval (ft) | | Lithology w/in Screened Interval | Current Status |
|----------------------|---|-------------------------------------|-------------------|----------------------|----------------------|--------------------------|----------------------------------|----------------|
| | | | | | Depth (ft bgs) | Elevation ⁽¹⁾ | | |
| SRI AREA | | | | | | | | |
| MW-6* | 78.3 | 74 | 2 | 15 | 56 - 71 | 22.3 - 7.3 | med to coarse SAND | intact |
| MW-16* | 74.37 | 71 | 2 | 15 | 52 - 67 | 22.37 - 7.37 | coarse to med SAND | intact |
| MW-38 | 71.14 | 70 | 2 | 15 | 53 - 68 | 18.14 - 3.14 | coarse SAND | intact |
| MW-57 | 83.95 | 83 | 2 | 15 | 65 - 80 | 18.95 - 3.95 | med SAND | intact |
| MW-58 | 89.44 | 89 | 2 | 15 | 70 - 85 | 19.44 - 4.44 | med to coarse SAND | intact |
| MW-60 | 78.38 | 73 | 2 | 15 | 55 - 70 | 23.38 - 8.38 | coarse to med SAND | intact |
| MW-61 | 76.93 | 73 | 2 | 15 | 55 - 70 | 21.93 - 6.93 | med to fine SAND | intact |
| MW-62 | 72.72 | 73 | 2 | 15 | 55 - 70 | 17.72 - 2.72 | med to fine SAND | abandoned |
| MW-63 | 79.19 | 71 | 2 | 15 | 56 - 71 | 23.19 - 8.19 | med to fine SAND | intact |
| MW-65 | 78.51 | 75 | 2 | 15 | 59 - 74 | 19.51 - 4.51 | med to fine SAND | intact |
| MW-66 | 78.12 | 75 | 2 | 15 | 57 - 74 | 21.12 - 6.12 | med to fine SAND | intact |
| MW-UST#2 | 73.3 | 65 | 2 | 15 | 50 - 65 | 23.30 - 8.30 | med to fine SAND | intact |
| OFFSITE WELLS | | | | | | | | |
| OSW-1 | 73.4 | 70 | 2 | 15 | 54 - 69 | 19.4 - 4.4 | med to fine SAND | intact |
| OSW-2 | 72.26 | 70 | 2 | 15 | 54 - 69 | 18.26 - 3.26 | med to fine SAND | intact |
| OSW-3 | 73.65 | 70 | 2 | 15 | 54 - 69 | 19.65 - 4.65 | med to fine SAND | intact |
| OSW-4 | 73.75 | 75 | 2 | 15 | 59 - 74 | 14.75 - -.075 | med to fine SAND | intact |

Notes:

1) Top of casing elevations surveyed by Langan in January 2006 and June 2006 relative to Queens Borough Datum.

2) ft bgs = feet below ground surface

* Original Monitoring Well was destroyed during construction activities and was subsequently replaced.

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 8
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | | | | | | | | | | | |
|-----------------------------------|-----------------------|---------------|-------------------|------------------------|-------------|---------------------|---------------------|--------------------|---------------|-------------------------|-------------------------|-----------------------|-----|--|---|
| | | | TCL VOCs (SW8260) | PERCENT SOILDS (A209A) | VOCs (TO15) | TCL METALS (SW6010) | TCL METALS (SW7471) | TCL SVOCs (SW8270) | PCBs (SW8082) | TCL PESTICIDES (SW8081) | TCL HERBICIDES (SW8151) | TOTAL CYANIDE (A412D) | TOX | | |
| B8-1-6-8-111405RE1 | 6 - 8 | Soil | x | x | | | | | | | | | | | |
| B8-2-9-9.5-110505 | 9 - 9.5 | Soil | x | x | | | | | | | | | | | |
| B8-3-14.5-15-110505 | 14.5 - 15 | Soil | x | x | | | | | | | | | | | |
| B8-4-8.5-9-110505 | 8.5 - 9 | Soil | x | x | | | | | | | | | | | |
| B8-5-9-9.5-110505RE1 | 9 - 9.5 | Soil | x | x | | | | | | | | | | | |
| B8-6-9-10-110605 | 9 - 10 | Soil | x | x | | | | | | | | | | | |
| B8-6-14-15-110605 | 14 - 15 | Soil | x | x | | | | | | | | | | | |
| B8-7-14-14.5-110505 | 14 - 14.5 | Soil | x | x | | | | | | | | | | | |
| B8-8-9-9.5-110505 | 9 - 9.5 | Soil | x | x | | | | | | | | | | | |
| B8-9-8.5-9-110505 | 8.5 - 9 | Soil | x | x | | | | | | | | | | | |
| B8-10-14.5-15-110505 | 14.5 - 15 | Soil | x | x | | | | | | | | | | | |
| B8-11-8.5-9-110505 | 8.5 - 9 | Soil | x | x | | | | | | | | | | | |
| B8-12-3.5-4-111405 | 3.5 - 4 | Soil | x | x | | | | | | | | | | | |
| B8-13-14-15-110605 | 14 - 15 | Soil | x | x | | | | | | | | | | | |
| B8-15-14.5-15-110505 | 14.5' - 15' | Soil | x | x | | | | | | | | | | | |
| B8-16-8.5-9-110505 | 8.5' - 9' | Soil | x | x | | | | | | | | | | | |
| B8-17-9-9.5-110505 | 9' - 9.5' | Soil | x | x | | | | | | | | | | | |
| B8-18-11-12-110605 | 11' - 12' | Soil | x | x | | | | | | | | | | | |
| B8-19-10-11-110605 | 10 - 11 | Soil | x | x | | | | | | | | | | | |
| B8-20-14-15-111405 | 14 - 15 | Soil | | x | | | | | | | | | | | |
| Dup-2-111405 (B8-20-14-15-111405) | 14 - 15 | Soil | x | | x | | | | | | | | | | |
| B8-21-2-2.5-111405 | 2 - 2.5 | Soil | x | | x | | | | | | | | | | |
| B1-SV7-100705 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV8-100705 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV6-100705 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV5-100705 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV4-100705 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV2-100505 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV1-100505 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SVI-100505 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| B1-SV3-100505 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| AW-SV10-110305 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| AW-SV11-110305 | Subslab | Soil Vapor | | | x | | | | | | | | | | |
| AIN-110405 | Ambient | Soil Vapor | | | x | | | | | | | | | | |
| SWVAULT-B1 | 5 | Soil | x | x | | x | x | x | x | x | x | x | | | |
| SWVAULT-B2 | 5 | Soil | x | x | | x | x | x | x | x | x | x | | | |
| SWVAULT-1B | Stockpile | Soil | x | | | | | | | | | | | | |
| SWVAULT-1C | Stockpile | Soil | x | | | | | | | | | | | | |
| SWVAULT-1D | Stockpile | Soil | x | | | | | | | | | | | | |
| SWVAULT-2B | Stockpile | Soil | x | | | | | | | | | | | | |
| SWVAULT-2C | Stockpile | Soil | x | | | | | | | | | | | | |
| SWVAULT-2D | Stockpile | Soil | x | | | | | | | | | | | | |
| SWVAULT-1A | Stockpile | Soil | | | | | | x | x | | | | | | x |
| SWVAULT-2A | Stockpile | Soil | | | | | | x | x | | | | | | x |

**Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 7
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | | | | |
|------------------------------------|--------------------------|---------------|-------------------|---------------------|------------------------|-------------|--------------------------|--------------------------------|
| | | | TCL VOCs (SW8260) | TCL METALS (SW6010) | PERCENT SOILDS (A209A) | VOCs (TO15) | PERCENT MOISTURE (D2216) | HALOGENATED AROMATICS (SW8021) |
| B7-1-9.5-10-110805 (2)RE1 | 9.5 - 10 | Soil | X | X | X | | | |
| B7-1N-9.5-10-110905RE1 | 9.5 - 10 | Soil | X | X | X | | | |
| B7-1S-11-11.5-110905 | 11 - 11.5 | Soil | X | X | X | | | |
| B7-2-11-11.5-110805 | 11 - 11.5 | Soil | X | | | | | |
| B7-3-4-4.5-110705 | 4 - 4.5 | Soil | X | X | X | | | |
| B7-4-13-13.5-110705 | 13 - 13.5 | Soil | X | | | | | |
| B7-5-12-12.5-110805RE1 | 12 - 12.5 | Soil | X | X | X | | | |
| B7-5-14-14.5-110805RE1 | 14 - 14.5 | Soil | X | X | X | | | |
| B7-5-9-9.5-110805 | 9 - 9.5 | Soil | X | | | | | |
| B7-5E-9-9.5-110905 | 9 - 9.5 | Soil | X | X | X | | | |
| B7-5E-11-13-022306 | 11-13 | Soil | X | | | | | |
| B7-5E-15-17-022306 | 15-17 | Soil | X | | | | | |
| B7-5E-19-21-022306 | 19-21 | Soil | X | | | | | |
| B7-5E-26-28-022306 | 26-28 | Soil | X | | | | | |
| B7-5N-9-9.5-110905RE1 | 9 - 9.5 | Soil | X | X | X | | | |
| B7-5S-3.5-4-110805RE1 | 3.5 - 4 | Soil | X | X | X | | | |
| B7-5W-14-14.5-110805 | 14 - 14.5 | Soil | X | X | X | | | |
| B7-6-13-13.5-110805 | 13 - 13.5 | Soil | X | | | | | |
| B7-7-4-4.5-110705 | 4 - 4.5 | Soil | X | X | X | | | |
| B7-8-12.5-13-110705 | 12.5 - 13 | Soil | X | | | | | |
| B7-9-3.5-5-110905RE1 | 3.5 - 5 | Soil | X | | X | | | |
| B7-10-8-10-111005RE1 | 8 - 10 | Soil | X | X | X | | | |
| DUP-1-111005RE1 (B7-10-8-10-11005) | 8 - 10 | Soil | X | | X | | | |
| B-7-11-3.5-4-111005RE1 | 3.5 - 4.0 | Soil | X | X | X | | | |
| B7-11-7-8 | 7 - 8 | Soil | X | X | X | | | |
| B-7-11-8.5-9-111005RE1 | 8.5 - 9 | Soil | X | X | X | | | |
| B7-12-11-12 | 11 - 12 | Soil | | X | | | | |
| B7-13-8.5-9.5 | 8.5 - 9.5 | Soil | X | | X | | | |
| B7-14-6-7 | 6 - 7 | Soil | X | X | X | | | |
| B7-SV10-111105 | Subslab | Soil Vapor | | | | X | | |
| B7-SV11-111105 | Subslab | Soil Vapor | | | | X | | |
| B7-SV5-111105 | Subslab | Soil Vapor | | | | X | | |
| B7-SV6-111105 | Subslab | Soil Vapor | | | | X | | |
| B7-SV9-111105 | Subslab | Soil Vapor | | | | X | | |
| B7-SVIN-111105 | Ambient | Soil Vapor | | | | X | | |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 7
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | | | | |
|---------------------------|--------------------------|---------------|-------------------|---------------------|------------------------|-------------|--------------------------|--------------------------------|
| | | | TCL VOCs (SW8260) | TCL METALS (SW6010) | PERCENT SOILDS (A209A) | VOCs (TO15) | PERCENT MOISTURE (D2216) | HALOGENATED AROMATICS (SW8021) |
| BLDG28PIPETRENCH-CENTER | 2 | Soil | | X | | | | |
| BLDG28PIPETRENCH-NORTHEND | 2 | Soil | | X | | | | |
| BLDG28PIPETRENCH-SOUTHEND | 2 | Soil | | X | | | | |
| T2-G-080905 | 12 | Soil | | | | | | X |
| T1-SW2-080905 | 12 | Soil | | | | | | X |
| T1-SW1-080905 | 12 | Soil | | | | | | X |
| T1-BOT-080905 | 12 | Soil | | | | | | X |
| BLDG28-T1A-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T1B-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T1C-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T1D-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T1E-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T2A-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T2B-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T2C-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T2D-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T2E-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T3A-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T3B-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T3C-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T3D-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T3E-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T4A-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T4B-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T4C-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T4D-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T4E-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T5A-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T5B-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T5C-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T5D-041405 | 0.5 | Soil | | X | | | X | |
| BLDG28-T5E-041405 | 0.5 | Soil | | X | | | X | |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 3
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | |
|-----------------------------------|--------------------------|---------------|-------------------|-------------|-----------------------|
| | | | TCL VOCs(SW8260) | VOCs (TO15) | PERCENT SOILIDS(A209) |
| B3-1-3-5-010706RE | 3 - 5 | Soil | x | | x |
| B3-2-13-15-111405RE1 | 13 - 15 | Soil | x | | x |
| B3-3-6-6.5-111005RE1 | 6 - 6.5 | Soil | x | | x |
| B3-4-3-3.5-111005RE1 | 3 - 3.5 | Soil | x | | x |
| B3-5-8-8.5-111405 | 8 - 8.5 | Soil | x | | x |
| B3-6-4.5-5-111105 | 4.5 - 5 | Soil | x | | x |
| B3-7-6-8-111105RE1 | 6 - 8 | Soil | x | | x |
| DUP-4-111105RE1 (B3-7-6-8-111105) | 7 - 8 | Soil | x | | x |
| B3-8-12-13-111405 | 12 - 13 | Soil | x | | x |
| Dup-3-111405 (B3-8-12-13-111405) | 12 - 13 | Soil | x | | x |
| B3-9-14.5-15-110405RE1 | 14.5 - 15 | Soil | x | | x |
| B3-10-3-3.5-111105RE1 | 3 - 3.5 | Soil | x | | x |
| B3-11-14.5-15-110405 | 14.5 - 15 | Soil | x | | x |
| B3-12-3-3.5-111105RE1 | 3 - 3.5 | Soil | x | | x |
| B3-13-11-11.5-111405 | 11 - 11.5 | Soil | x | | x |
| B3-14-4-4.5-111405 | 4 - 4.5 | Soil | x | | x |
| B3-14-11.5-12-110505 | 11.5 - 12 | Soil | x | | x |
| B3-15-14.5-15-110405RE1 | 14.5 - 15 | Soil | x | | x |
| B3-16-14-14.5-110405 | 14 - 14.5 | Soil | x | | x |
| B3-16-8.5-9-110505 | 8.5 - 9 | Soil | x | | x |
| B3-17-14.5-15-110405 | 14.5 - 15 | Soil | x | | x |
| B3-17-9-9.5-110505 | 9 - 9.5 | Soil | x | | x |
| B3-18-6.5-7-111405 | 6.5 - 7 | Soil | x | | x |
| B3-19-8-8.5-110405RE1 | 8 - 8.5 | Soil | x | | x |
| B3-20-2.5-3-111405 | 2.5 - 3 | Soil | x | | x |
| B3-21-14.5-15-110405 | 14.5 - 15 | Soil | x | | x |
| B3-22-3-3.5-110405 | 3 - 3.5 | Soil | x | | x |
| B3-23-2-2.5-111105RE1 | 2 - 2.5 | Soil | x | | x |
| B3-24-14.5-15-110405 | 14.5 - 15 | Soil | x | | x |
| B3-25-9.5-10-111405 | 9.5 - 10 | Soil | x | | x |
| B3-26-4.5-5-110305RE1 | 4.5 - 5 | Soil | x | | X |
| B3-27E-2.5-3-110305RE1 | 2.5 - 3 | Soil | x | | X |
| B3-27E-12.5-13-110305RE1 | 12.5 - 13 | Soil | x | | X |
| B3-27-13-14-110305RE1 | 13 - 14 | Soil | x | | x |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 3
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | |
|------------------------------------|--------------------------|---------------|-------------------|-------------|-----------------------|
| | | | TCL VOCs(SW8260) | VOCs (TO15) | PERCENT SOILIDS(A209) |
| B3-27E(N)-2-2.5-111105RE1 | 2 - 2.5 | Soil | x | | x |
| B3-28-13.5-14-110405RE1 | 13.5 - 14 | Soil | x | | x |
| B3-29-3-5-111105RE1 | 3 - 5 | Soil | x | | x |
| DUP-5-111105RE1 (B3-29-3-5-111105) | 3 - 5 | Soil | x | | x |
| B3-30-3.5-4-111105RE1 | 3.5 - 4.0 | Soil | x | | x |
| B3-31-3.5-4-111105RE1 | 3.5 - 4.0 | Soil | x | | x |
| B3-32-14-14.5-111405 | 14 - 14.5 | Soil | x | | x |
| B3-34-6-7-010706RE | 6 - 7 | Soil | x | | x |
| B3-35-3.5-5-010706RE | 3.5 - 5.0 | Soil | x | | x |
| B-3-36-13-13.5-111005RE1 | 13 - 13.5 | Soil | x | | x |
| B3-37-2.5-3-111405RE1 | 2.5 - 3 | Soil | x | | x |
| B3-37-7-7.5-111405 | 7 - 7.5 | Soil | x | | x |
| B3-38-2-2.5-111405 | 2 - 2.5 | Soil | x | | x |
| B3-39-2.5-3-111405 | 2.5 - 3 | Soil | x | | x |
| B28-SV1-102005 | 3 | Soil Vapor | | x | |
| B28-SV2-100405 | Subslab | Soil Vapor | | x | |
| B28-SV3-100405 | Subslab | Soil Vapor | | x | |
| B28-SV4-102005 | 3 | Soil Vapor | | x | |
| B28-SV5-102005 | 3 | Soil Vapor | | x | |
| B28-SV6-100405 | Subslab | Soil Vapor | | x | |
| B28-SV7-102005 | Subslab | Soil Vapor | | x | |
| B28-SV8-100405 | Subslab | Soil Vapor | | x | |
| B28-SV9-100405 | Subslab | Soil Vapor | | x | |
| B28-SVI-100405 | Ambient | Soil Vapor | | x | |
| B3-SV1-011006 | 3 | Soil Vapor | | x | |
| B3-SV30-111405 | Subslab | Soil Vapor | | x | |
| B3-SV31-111405 | Subslab | Soil Vapor | | x | |
| B3-SV34-011006 | 3 | Soil Vapor | | x | |
| B3-SV35-011006 | 3 | Soil Vapor | | x | |
| B3-SV6-111405 | Subslab | Soil Vapor | | x | |
| B3-SVIN-111405 | Ambient | Soil Vapor | | x | |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 3 FOUNDATION EXCAVATION SAMPLES
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | |
|---------------------|--------------------------|---------------|-------------------|----------------|-----------------------|
| | | | TCL VOCs(SW8260) | FULL TAGM 4046 | PERCENT SOILIDS(A209) |
| B3-PIPE1-1-013106 | 1 | Soil | X | | X |
| B3-PIPE2-1-013106 | 1 | Soil | X | | X |
| B3-PIPE3-0.5-013106 | 0.5 | Soil | X | | X |
| B3-PIPE4-5 | 5 | Soil | X | | X |
| B3-PIPE5-4-020306 | 4 | Soil | X | | X |
| B3-PIPE6-4-21006 | 4 | Soil | X | | X |
| B3-PIPE7-4-21006 | 4 | Soil | X | | X |
| B3-PIPE8-4-21006 | 4 | Soil | X | | X |
| B3-PIPE9-2-21006 | 2 | Soil | X | | X |
| B3-PIPE10-2-21006 | 2 | Soil | X | | X |
| B3-PIPE11-4-21006 | 4 | Soil | X | | X |
| B3-PIPE12-4-21006 | 4 | Soil | X | | X |
| B3-PIPE13-3-21006 | 3 | Soil | X | | X |
| B3-PIPE14-3-21006 | 3 | Soil | X | | X |
| B3-PIPE15-3-21006 | 3 | Soil | X | | X |
| B3-PIPE16-3-21006 | 3 | Soil | X | | X |
| B3-PIPE17-3-21006 | 3 | Soil | X | | X |
| B3-PIPE18-3-21006 | 3 | Soil | X | | X |
| B3-PIPE19-3-21006 | 3 | Soil | X | | X |
| B3-PIPE20-3-21006 | 3 | Soil | X | | X |
| B3-PIPE21-3-21006 | 3 | Soil | X | | X |
| B3-PIPE22-3-21006 | 3 | Soil | X | | X |
| B3-PIPE23-3-21006 | 3 | Soil | X | | X |
| B3-PIPE24-3-21006 | 3 | Soil | X | | X |
| B3-PIPE25-3-21006 | 3 | Soil | X | | X |
| B3-PIPE26-4-21006 | 4 | Soil | X | | X |
| B3-PIPE27-4-21006 | 4 | Soil | X | | X |
| B3-PIPE28-4-21006 | 4 | Soil | X | | X |
| B3-PIPE29-4-21006 | 4 | Soil | X | | X |
| B3-PIPE30-4-21006 | 4 | Soil | X | | X |
| B3-PIPE31-2-21006 | 2 | Soil | X | | X |
| B3-PIPE32-2-21006 | 2 | Soil | X | | X |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
BUILDING 3 FOUNDATION EXCAVATION SAMPLES
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | |
|---------------------|--------------------------|---------------|-------------------|----------------|-----------------------|
| | | | TCL VOCs(SW8260) | FULL TAGM 4046 | PERCENT SOILIDS(A209) |
| B3-PIPE33-4-21006 | 4 | Soil | X | | X |
| B3-PIPE34-3-21006 | 3 | Soil | X | | X |
| B3-PIPE35-3-21006 | 3 | Soil | X | | X |
| B3-PIPE36-2-21006 | 2 | Soil | X | | X |
| B3-PIPE37-2-21006 | 2 | Soil | X | | X |
| B3-PIPE38-2-21006 | 2 | Soil | X | | X |
| B3-PIPE39-2-21006 | 2 | Soil | X | | X |
| B3-PIPE40-2-21006 | 2 | Soil | X | | X |
| B3-PIPE41-3-21006 | 3 | Soil | X | | X |
| B3-PIPE42-2.5-21406 | 2.5 | Soil | X | | X |
| EP-B3F-1 | NA | Soil | | X | |
| EP-B3F-2 | NA | Soil | | X | |
| EP-B3F-3 | NA | Soil | | X | |
| EP-B3F-4 | NA | Soil | | X | |
| EP-B3F-5 | NA | Soil | | X | |
| EP-B3F-6 | NA | Soil | | X | |
| EP-B3F-7 | NA | Soil | | X | |
| EP-B3F-8 | NA | Soil | | X | |
| EP-B3F-9 | NA | Soil | | X | |
| EP-B3F-10 | NA | Soil | | X | |
| EP-B3F-11 | NA | Soil | | X | |
| EP-B3F-12 | NA | Soil | | X | |
| EP-B3F-13 | NA | Soil | | X | |
| EP-B3F-14 | NA | Soil | | X | |
| EP-B3F-15 | NA | Soil | | X | |
| EP-B3F-16 | NA | Soil | | X | |
| EP-B3F-17 | NA | Soil | | X | |
| EP-B3F-18 | NA | Soil | | X | |
| EP-B3F-19 | NA | Soil | | X | |
| EP-B3F-20 | NA | Soil | | X | |
| EP-B3F-21 | NA | Soil | | X | |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM
OUTDOOR, PERIMETER, AND OFFSITE SOIL VAPOR SAMPLES
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Sample ID | Analytical Method | | |
|--------------------|--------------------------|---------------|-------------|
| | Sample Depth (ft bgs) | Sample Matrix | VOCs (TO15) |
| SV PER1-102105 | 3 | Air | x |
| SV PER2-102105 | 3 | Air | x |
| SV PER3-102105 | 3 | Air | x |
| SV PER4-102005 | 3 | Air | x |
| SV PER5-110305 | 3 | Air | x |
| SV PER6-102105 | 3 | Air | x |
| SV PER6-080906 | 3 | Air | * |
| SV PER7-080906 | 3 | Air | * |
| OSV-1-080906 | 3 | Air | x |
| OSV-2-080906 | 3 | Air | x |
| OSV-3-080906 | 3 | Air | x |
| B3-SV34-011006 | 3 | Air | x |
| B3-SV35-011006 | 3 | Air | x |
| B3-SV40-OS-021506 | 3 | Air | x |
| B7-12-020306 | 3 | Air | x |
| B7-11(2)-020306 | 3 | Air | x |
| B7-14-020306 | 3 | Air | x |
| B7-13(OS)-020306 | 3 | Air | x |
| AMABOUT-020306 | Ambient | Air | x |
| B1-SV0-100505 | Ambient | Air | x |
| B3-AO-011006 | Ambient | Air | x |
| B28-SV0-100405 | Ambient | Air | x |
| AMOUT-021506 | Ambient | Air | x |
| SV PER6(OA)-080906 | Ambient | Air | x |
| SV PER7(OA)-080906 | Ambient | Air | x |
| OSV-1(OA)-080906 | Ambient | Air | x |
| OSV-2(OA)-080906 | Ambient | Air | x |
| OSV-3(OA)-080906 | Ambient | Air | x |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM TRANSFORMER BUILDING
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | |
|----------------|--------------------------|---------------|-------------------|---------------|-----------------------|
| | | | TCL VOCs(SW8260) | PCBs (SW8082) | PERCENT SOILIDS(A209) |
| TBC1-020306 | NA | Concrete | x | x | |
| TBC2-020306 | NA | Concrete | x | x | |
| TBC3-020306 | NA | Concrete | x | x | |
| TBC4-020306 | NA | Concrete | x | x | |
| TB5-0.5-020606 | 0.5 | Soil | x | x | x |
| TB6-0.5-020606 | 0.5 | Soil | x | x | x |
| TB7-0.5-020606 | 0.5 | Soil | x | x | x |
| TB8-0.5-020606 | 0.5 | Soil | x | x | x |
| TB9-0.5-020606 | 0.5 | Soil | x | x | x |
| TB10-020806 | 0.5 | Soil | x | x | x |
| TBC11-020806 | 0.5 | Soil | x | x | |
| TBC12-020806 | 0.5 | Soil | x | x | |
| TBC13-020806 | 0.5 | Soil | x | x | |
| TBC14-020806 | 0.5 | Soil | x | x | |
| TBC15-020806 | 0.5 | Soil | x | x | |
| TB16-020806 | 0.5 | Soil | x | x | x |
| TB18-020906 | 0.5 | Soil | x | x | x |
| TB19-020906 | 0.5 | Soil | x | x | x |
| TB17-020906 | 0.5 | Soil | x | x | x |

Table 3
SUMMARY OF SAMPLE ANALYSES FROM MONITORING WELLS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Sample ID | Sample Depth (ft bgs) | Sample Matrix | Analytical Method | | | | | | | | |
|-------------------|--------------------------|---------------|-------------------|-------------------|---------------------|----------------------|----------------------|-------------------------|---------------|-------------------------|-----------------------|
| | | | TCL VOCs (SW8260) | TCL SVOC (SW8270) | TCL METALS (SW6010) | TCLP METALS (SW6010) | TCLP METALS (SW7471) | TCL PESTICIDES (SW8081) | PCBs (SW8082) | TCL HERBICIDES (SW8151) | TOTAL CYANIDE (A412D) |
| MW61-38-40-100705 | 38 - 40 | Soil | x | x | | | | | | | |
| MW61-45-47-100705 | 45 - 47 | Soil | x | | | | | | | | |
| MW61-50-52-100705 | 50 - 52 | Soil | x | | | | | | | | |
| MW60-29-36-120405 | 29 - 36 | Soil | x | x | x | | x | x | x | x | x |
| MW6-012306 | 5 ft below Water table | Water | x | | | | | | | | |
| MW6-060506 | 5 ft below Water table | Water | x | | | | | | | | |
| MW16-012306 | 5 ft below Water table | Water | x | | | | | | | | |
| MW16-061206 | 5 ft below Water table | Water | x | | | | | | | | |
| MW38-012606 | 5 ft below Water table | Water | x | | | | | | | | |
| MW38-061606 | 5 ft below Water table | Water | x | | | | | | | | |
| MW57-011706 | 5 ft below Water table | Water | x | | | | | | | | |
| MW57-061406 | 5 ft below Water table | Water | x | | | | | | | | |
| MW58-011806 | 5 ft below Water table | Water | x | | | | | | | | |
| MW58-060506 | 5 ft below Water table | Water | x | | | | | | | | |
| MW60-011306 | 5 ft below Water table | Water | x | | | | | | | | |
| MW60-060706 | 5 ft below Water table | Water | x | | | | | | | | |
| MW61-011306 | 5 ft below Water table | Water | x | | | | | | | | |
| MW61-061406 | 5 ft below Water table | Water | x | | | | | | | | |
| MW62-011306 | 5 ft below Water table | Water | x | | | | | | | | |
| MW62-061406 | 5 ft below Water table | Water | x | | | | | | | | |
| MW63-012706 | 5 ft below Water table | Water | x | | | | | | | | |
| MW63-020206 | 5 ft below Water table | Water | x | | | | | | | | |
| MW65-011706 | 5 ft below Water table | Water | x | | | | | | | | |
| MW65-060606 | 5 ft below Water table | Water | x | | | | | | | | |
| MW66-022806 | 5 ft below Water table | Water | x | | | | | | | | |
| MW66-060606 | 5 ft below Water table | Water | x | | | | | | | | |
| MWUST2-012006 | 5 ft below Water table | Water | x | | | | | | | | |
| MWUST2-060506 | 5 ft below Water table | Water | x | | | | | | | | |
| OSW-1-061606 | 5 ft below Water table | Water | x | | | | | | | | |
| OSW-2-061406 | 5 ft below Water table | Water | x | | | | | | | | |
| OSW-3-060906 | 5 ft below Water table | Water | x | | | | | | | | |
| OSW-4-061206 | 5 ft below Water table | Water | x | | | | | | | | |

Table 4
Monitoring Well Gauging Data
Supplemental RI Report
Atlas Park - Parcel B

8/29/2006

| Monitoring Well ID | Well Casing Elevation | 1/16/2006 | | | 1/17/2006 | | | 1/18/2006 | | |
|--------------------|-----------------------|--------------|-----------|-------|--------------|-----------|-------|--------------|-----------|-------|
| | | Depth to H2O | Elevation | Time | Depth to H2O | Elevation | Time | Depth to H2O | Elevation | Time |
| MW-6 | 78.03 | 62.82 | 15.21 | 11:39 | 62.92 | 15.11 | 10:18 | 62.66 | 15.37 | 14:31 |
| MW-16 | 74.37 | 59.48 | 14.89 | 14:56 | 59.56 | 14.81 | 10:47 | 59.35 | 15.02 | 14:33 |
| MW-38 | 71.14 | 56.29 | 14.85 | 14:05 | 56.36 | 14.78 | 10:30 | 56.2 | 14.94 | 14:49 |
| MW-57 | 83.95 | 68.75 | 15.2 | 14:46 | 68.79 | 15.16 | 9:50 | 68.53 | 15.42 | 13:45 |
| MW-58 | 89.44 | 74.68 | 14.76 | 14:38 | 74.75 | 14.69 | 10:01 | 74.42 | 15.02 | 13:54 |
| MW-60 | 78.38 | 63.36 | 15.02 | 13:26 | 63.45 | 14.93 | 10:26 | * | NA | NA |
| MW-61 | 76.93 | 61.88 | 15.05 | 11:22 | 61.91 | 15.02 | 10:09 | 61.64 | 15.29 | 14:04 |
| MW-62 | 72.72 | 57.61 | 15.11 | 13:36 | 57.70 | 15.02 | 10:37 | 57.49 | 15.23 | 14:45 |
| MW-63 | 79.19 | 63.97 | 15.22 | 11:44 | 64.01 | 15.18 | 10:22 | 63.68 | 15.51 | 14:21 |
| MW-65 | 78.51 | 63.38 | 15.13 | 11:29 | 63.37 | 15.14 | 8:55 | 63.12 | 15.39 | 14:09 |
| MW-66 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| MW-UST#2 | 73.3 | 58.31 | 14.99 | 14:27 | 58.39 | 14.91 | 10:43 | 58.19 | 15.11 | 14:44 |

| Monitoring Well ID | Well Casing Elevation | 1/20/2006 | | | 1/26/2006 | | | 2/1/2006 | | |
|--------------------|-----------------------|--------------|-----------|-------|--------------|-----------|-------|--------------|-----------|-------|
| | | Depth to H2O | Elevation | Time | Depth to H2O | Elevation | Time | Depth to H2O | Elevation | Time |
| MW-6 | 78.03 | 62.76 | 15.27 | 13:30 | 62.97 | 15.06 | 13:30 | ** | NA | NA |
| MW-16 | 74.37 | 59.38 | 14.99 | 14:05 | 59.46 | 14.91 | 14:05 | 59.39 | 14.98 | 14:05 |
| MW-38 | 71.14 | 56.17 | 14.97 | 13:47 | 56.35 | 14.79 | 13:47 | 56.19 | 14.95 | 13:47 |
| MW-57 | 83.95 | 68.6 | 15.35 | 13:10 | 68.76 | 15.19 | 13:10 | 68.61 | 15.34 | 13:10 |
| MW-58 | 89.44 | 74.52 | 14.92 | 13:14 | 74.71 | 14.73 | 13:14 | 74.57 | 14.87 | 13:14 |
| MW-60 | 78.38 | 63.17 | 15.21 | 13:40 | 63.4 | 14.98 | 13:40 | 63.27 | 15.11 | 13:40 |
| MW-61 | 76.93 | 61.79 | 15.14 | 13:20 | 61.91 | 15.02 | 13:20 | 62.71 | 14.22 | 13:20 |
| MW-62 | 72.72 | 57.56 | 15.16 | 13:51 | 57.65 | 15.07 | 13:51 | 57.49 | 15.23 | 13:51 |
| MW-63 | 79.19 | 63.87 | 15.32 | 13:35 | 63.99 | 15.2 | 13:35 | 63.88 | 15.31 | 13:35 |
| MW-65 | 78.51 | 63.23 | 15.28 | 13:26 | 63.42 | 15.09 | 13:26 | 63.27 | 15.24 | 13:26 |
| MW-66 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| MW-UST#2 | 73.3 | 58.15 | 18.78 | 14:01 | 58.35 | 18.58 | 14:01 | 58.23 | 18.7 | 14:01 |

Notes:

- * Unable to measure water level due to water ponding at well location.
- ** Unable to obtain water level due to vehicle over monitoring well.
- *** Well abandoned due to construction activities.

1) Monitoring wells surveyed by Langan Engineering Survey Team.
Elevations relative to Bronx Queens Manhattan Datum (BQMD).

2) MW-66 was not installed during these measurements.

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Table 4
Monitoring Well Gauging Data
Supplemental RI Report
Atlas Park - Parcel B

| Monitoring Well ID | Well Casing Elevation | 6/22/2006 | | | 6/29/2006 | | |
|--------------------|-----------------------|--------------|-----------|-------|--------------|-----------|-------|
| | | Depth to H2O | Elevation | Time | Depth to H2O | Elevation | Time |
| MW-6 | 78.03 | 62.45 | 15.58 | 11:20 | 62.22 | 15.81 | 10:00 |
| MW-16 | 74.37 | 58.91 | 15.46 | 11:13 | 58.85 | 15.52 | 11:45 |
| MW-38 | 74.94 | 58.41 | 16.53 | 11:15 | 59.38 | 15.56 | 14:55 |
| MW-57 | 83.95 | 67.7 | 16.25 | 10:00 | 68.10 | 15.85 | 12:10 |
| MW-58 | 89.44 | 73.95 | 15.49 | 10:15 | 74.04 | 15.40 | 12:05 |
| MW-60 | 78.38 | 62.77 | 15.61 | 14:30 | 62.44 | 15.94 | 12:00 |
| MW-61 | 76.93 | 62.7 | 14.23 | 14:40 | 61.23 | 15.70 | 11:00 |
| MW-62 | 72.72 | 57.12 | 15.6 | 14:15 | 57.00 | 15.72 | 11:55 |
| MW-63 | *** | *** | *** | *** | *** | *** | *** |
| MW-65 | 78.51 | 62.95 | 15.56 | 11:30 | 62.73 | 15.78 | 11:03 |
| MW-66 | 78.12 | 62.41 | 15.71 | 14:48 | 62.35 | 15.77 | 15:10 |
| MW-UST#2 | 73.3 | 57.75 | 15.55 | 11:06 | 57.68 | 15.62 | 11:40 |
| OSW-1 | 73.4 | 58.55 | 14.85 | 10:57 | 57.95 | 15.45 | 14:00 |
| OSW-2 | 72.26 | 57.05 | 15.21 | 10:55 | 56.87 | 15.39 | 14:13 |
| OSW-3 | 73.65 | 58.53 | 15.12 | 10:50 | 58.46 | 15.19 | 14:37 |
| OSW-4 | 73.75 | 58.16 | 15.59 | 10:47 | 58.10 | 15.65 | 14:20 |

Notes:

* Unable to measure water level due to water ponding at well location.

** Unable to obtain water level due to vehicle over monitoring well.

*** Well abandoned due to construction activities.

1) Monitoring wells surveyed by Langan Engineering Survey Team.

Elevations relative to Bronx Queens Manhattan Datum (BQMD).

TABLE 5
FORMER HEATING OIL UST AREA SOIL BORING (B-UST #2)
SOIL SAMPLE ANALYTICAL DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE-PARCEL B

| Sample ID | NYSDEC TAGM | B-UST2-10-12-040705 | B-UST2-54-56-040705 | | |
|--------------|--------------|---------------------|---------------------|-----|---|
| Sample Depth | RECOMMENDED | 10'-12' | 54'-56' | | |
| Sample Date | SOIL CLEANUP | 4/7/2005 | 4/7/2005 | | |
| Unit | OBJECTIVE | ug/Kg | ug/Kg | | |
| VOC | | | | | |
| NAPHTHALENE | 13000 | 45 | < | 0.6 | U |
| SVOC | | | | | |
| NAPHTHALENE | 13000 | 150 | < | 57 | U |
| PHENANTHRENE | 50000 | 61 | < | 39 | U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
2) No NYSDEC TAGM exceedances in these samples.
*= As per TAGM 4046 individual and the sum
of VOCs not listed ≤ 10 ppm
bgs: below grade surface
ug/kg: micrograms per kilogram

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE - 6A
BUILDING 8- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 8 | | BUILDING 8 | | BUILDING 8 | | BUILDING 8 | | BUILDING 8 | | BUILDING 8 | | | | | | | |
|-------------------------|-------------|-----------------|------|-------------------|---|---------------------|-----|-------------------|------|-------------------|---|------------------|-----|---|------|----|---|------|---|
| Sample ID | RECOMMENDED | B8-1-6-8-111405 | | B8-2-9-9.5-110505 | | B8-3-14.5-15-110505 | | B8-4-8.5-9-110505 | | B8-5-9-9.5-110505 | | B8-6-9-10-110605 | | | | | | | |
| Sample Depth | SOIL | 6' -8' | | 9'-9.5' | | 14.5'-15' | | 8.5'-9' | | 9'-9.5' | | 9'-10' | | | | | | | |
| Sample Date | CLEANUP | 11/14/2005 | | 11/5/2005 | | 11/5/2005 | | 11/5/2005 | | 11/5/2005 | | 11/6/2005 | | | | | | | |
| Units | OBJECTIVE | ug/kg | | ug/kg | | ug/kg | | ug/kg | | ug/kg | | ug/kg | | | | | | | |
| VOC | | | | | | | | | | | | | | | | | | | |
| ACETONE | 200 | < | 620 | U | < | 570 | URV | < | 42.6 | URV | < | 53.1 | URV | < | 55.5 | JV | < | 51.7 | U |
| BENZENE | 60 | < | 7.8 | U | < | 7.1 | U | < | 0.5 | U | < | 0.7 | U | < | 0.6 | U | < | 0.6 | U |
| CARBON DISULFIDE | 2700 | < | 6.4 | U | < | 5.8 | U | < | 0.4 | U | < | 0.5 | U | < | 0.5 | U | < | 0.5 | U |
| CHLOROFORM | 300 | < | 5.7 | U | < | 5.2 | U | < | 0.4 | U | < | 0.5 | U | < | 0.4 | U | < | 0.5 | U |
| DICHLOROMETHANE | 100 | < | 33.9 | U | < | 31.2 | U | | 9.8 | | | 16.5 | | | 12.2 | | | 16.1 | |
| ETHYLBENZENE | 5500 | < | 8.5 | U | < | 7.8 | U | < | 0.6 | U | < | 0.7 | U | < | 0.7 | U | < | 0.7 | U |
| METHYLBENZENE (TOLUENE) | 1500 | < | 11.3 | U | < | 10.4 | U | < | 0.8 | U | < | 1 | U | < | 0.9 | U | < | 0.9 | U |
| O-XYLENE | - | < | 12.7 | U | < | 11.7 | U | < | 0.9 | U | < | 1.1 | U | < | 1 | U | < | 1.1 | U |
| TETRACHLOROETHENE | 1400 | < | 4.2 | U | < | 3.9 | U | | 0.6 | | < | 0.4 | | | 0.5 | JV | < | 0.4 | U |
| TRICHLOROETHYLENE | 700 | < | 7.8 | U | < | 7.1 | U | | 0.5 | | < | 0.7 | U | < | 0.6 | U | < | 0.6 | U |
| XYLENE (TOTAL) | 1200 | < | 16.3 | U | < | 14.9 | U | < | 1.1 | U | < | 1.4 | U | < | 1.3 | U | < | 1.4 | U |

NOTES:

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QUALIFIERS

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V = Result is changed because of Data Validation.
R = Validator Rejected Data

TABLE - 6A
BUILDING 8- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 8 | BUILDING 8 | BUILDING 8 | BUILDING 8 | BUILDING 8 | BUILDING 8 |
|-------------------------|-------------|-----------------------|-------------------------|-----------------------|-----------------------|--------------------------|------------------------|
| Sample ID | RECOMMENDED | B8-6-14-15- 110605 | B8-7-14-14.5- 110505 | B8-8-9-9.5- 110505 | B8-9-8.5-9- 110505 | B8-10-14.5-15- 110505 | B8-11-8.5-9- 110505 |
| Sample Depth | SOIL | 14'-15' | 14'-14.5' | 9'-9.5' | 8.5'-9' | 14.5'-15' | 8.5'-9' |
| Sample Date | CLEANUP | 11/6/2005 | 11/5/2005 | 11/5/2005 | 11/5/2005 | 11/5/2005 | 11/5/2005 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | | |
| ACETONE | 200 | < 47.5 U | 60.1 | < 46.2 U | < 455 U | < 34.6 U | 106 |
| BENZENE | 60 | < 0.6 U | < 0.7 U | < 0.6 U | < 27 U | < 0.4 U | < 0.7 U |
| CARBON DISULFIDE | 2700 | < 0.5 U | < 0.6 U | < 0.5 U | < 4.7 U | < 0.4 U | < 0.6 U |
| CHLOROFORM | 300 | < 0.4 U | < 0.5 U | < 0.4 U | < 4.2 U | < 0.3 U | < 0.5 U |
| DICHLOROMETHANE | 100 | 8.9 | 19.3 | 11.5 | < 24.9 U | 5.2 | 19.7 |
| ETHYLBENZENE | 5500 | < 0.7 U | < 0.8 U | < 0.6 U | < 6.2 U | < 0.5 U | < 0.8 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.9 U | < 1.1 U | < 0.8 U | 28 | < 0.6 U | < 1 U |
| O-XYLENE | - | < 1 U | < 1.2 U | < 0.9 U | < 9.3 U | < 0.7 U | < 1.2 U |
| TETRACHLOROETHENE | 1400 | < 0.3 U | 1.3 | < 0.3 U | 46.2 | 0.7 | 1.2 |
| TRICHLOROETHYLENE | 700 | < 0.6 U | 0.7 U | < 0.6 U | 38.9 | 0.4 | < 0.7 U |
| XYLENE (TOTAL) | 1200 | < 1.2 U | < 1.5 U | < 1.2 U | < 11.9 U | < 0.9 U | < 1.5 U |

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R = Validator Rejected Data

TABLE - 6A
BUILDING 8- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 8 | | BUILDING 8 | | BUILDING 3 | | BUILDING 3 | | BUILDING 3 | | BUILDING 3 | | | | | | | |
|-------------------------|-------------|--------------|------|--------------|------|----------------|-----|----------------|------|--------------|-----|--------------|------|-----|------|-----|-----|-----|---|
| Sample ID | RECOMMENDED | B8-12-3.5-4- | | B8-13-14-15- | | B8-14-11.5-12- | | B8-15-14.5-15- | | B8-16-8.5-9- | | B8-17-9-9.5- | | | | | | | |
| Sample Depth | SOIL | 111405 | | 110605 | | 110505 | | 110505 | | 110505 | | 110505 | | | | | | | |
| Sample Date | CLEANUP | 3.5'-4' | | 14'-15' | | 11.5'-12' | | 14.5'-15' | | 8.5'-9' | | 9'-9.5' | | | | | | | |
| Units | OBJECTIVE | 11/14/2005 | | 11/6/2005 | | 11/05/05 | | 11/05/05 | | 11/05/05 | | 11/05/05 | | | | | | | |
| | | ug/kg | | ug/kg | | ug/kg | | ug/kg | | ug/kg | | ug/kg | | | | | | | |
| VOC | | | | | | | | | | | | | | | | | | | |
| ACETONE | 200 | 142 | JV | < | 61.8 | URV | 160 | JV | < | 37.3 | URV | < | 44.1 | URV | 41.4 | JV | | | |
| BENZENE | 60 | < | 0.7 | U | < | 0.8 | U | 0.6 | < | 0.5 | U | < | 0.6 | U | < | 0.4 | U | | |
| CARBON DISULFIDE | 2700 | < | 0.5 | U | < | 0.6 | U | 1.4 | < | 0.4 | U | < | 0.5 | U | < | 0.4 | U | | |
| CHLOROFORM | 300 | | 0.7 | | < | 0.6 | U | < | 0.4 | U | < | 0.3 | U | < | 0.4 | U | < | 0.3 | U |
| DICHLOROMETHANE | 100 | | 11.4 | | | 15.6 | | 15 | | 7.4 | | | 8.7 | | | 9.4 | | | |
| ETHYLBENZENE | 5500 | < | 0.7 | U | < | 0.8 | U | 2.7 | U | < | 0.5 | U | < | 0.6 | U | < | 0.5 | U | |
| METHYLBENZENE (TOLUENE) | 1500 | < | 1 | U | < | 1.1 | U | < | 0.9 | U | < | 0.7 | U | < | 0.8 | U | < | 0.6 | U |
| O-XYLENE | - | < | 1.1 | U | < | 1.3 | U | < | 6.9 | U | < | 0.8 | U | < | 0.9 | U | < | 0.7 | U |
| TETRACHLOROETHENE | 1400 | | 0.6 | | < | 0.4 | U | 4.8 | | 1 | | | 0.5 | | | < | 0.2 | U | |
| TRICHLOROETHYLENE | 700 | | 2.4 | | < | 0.8 | U | < | 2.9 | U | | 0.9 | < | 0.6 | U | < | 0.4 | U | |
| XYLENE (TOTAL) | 1200 | < | 1.4 | U | < | 1.6 | U | < | 16.9 | U | < | 1 | U | < | 1.2 | U | < | 0.9 | U |

NOTES:

- 1) NYSDC RSCOs obtained from TAGM 4046.
- 2) NYSDC TAGM exceedances are highlighted in **BOLD**.

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R = Validator Rejected Data

TABLE - 6A
BUILDING 8- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 8 | BUILDING 8 | BUILDING 8 | B8-20-14-15- 111405 | BUILDING 8 |
|-------------------------|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Sample ID | RECOMMENDED | B8-18-11-12- 110605 | B8-19-10-11- 110605 | B8-20-14-15- 111405 | Dup-2- 111405 | B8-21-2-2.5- 111405 |
| Sample Depth | SOIL | 11'-12' | 10'-11' | 14'-15' | 14'-15' | 2'-2.5' |
| Sample Date | CLEANUP | 11/6/2005 | 11/6/2005 | 11/14/2005 | 11/14/2005 | 11/14/2005 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| ACETONE | 200 | 86.5 JV | 158 JV | 122 JV | 117 JV | 141 JV |
| BENZENE | 60 | 0.9 | < 0.7 U | 0.7 | 0.8 | 2.9 |
| CARBON DISULFIDE | 2700 | 1.1 | < 0.6 U | 2.6 | 1.6 | < 0.5 U |
| CHLOROFORM | 300 | < 0.5 U | < 0.5 U | 1.1 | 1.3 | 5.4 |
| DICHLOROMETHANE | 100 | 16.7 | 17.2 | 8.9 | 7.4 | 13.8 |
| ETHYLBENZENE | 5500 | < 0.7 U | < 0.8 U | < 0.6 U | < 0.7 U | < 0.7 U |
| METHYLBENZENE (TOLUENE) | 1500 | 0.9 | < 1 U | 1.4 | 1.7 | < 0.9 U |
| O-XYLENE | - | < 1 U | < 1.2 U | < 0.9 U | < 1.1 U | < 1.1 U |
| TETRACHLOROETHENE | 1400 | 1.5 | 2.4 | 0.5 | 0.7 | 2 |
| TRICHLOROETHYLENE | 700 | 1.2 | 1.2 | 3.8 | 4.8 | 7.7 |
| XYLENE (TOTAL) | 1200 | < 1.3 U | < 1.5 U | < 1.1 U | < 1.4 U | < 1.4 U |

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R = Validator Rejected Data

TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|----------------------------------|-------------|--------------------|---------------------|----------------------|---------------------|-------------------|
| Sample ID | RECOMMENDED | B7-1-9.5-10-110805 | B7-1N-9.5-10-110905 | B7-1S-11-11.5-110905 | B7-2-11-11.5-110805 | B7-3-4-4.5-110705 |
| Sample Depth | SOIL | 9.5'-10' | 9.5'-10' | 11'-11.5' | 11'-11.5' | 4'-4.5' |
| Sample Date | CLEANUP | 11/8/2005 | 11/9/2005 | 11/9/2005 | 11/8/2005 | 11/7/2005 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | |
| 1,1,1-TRICHLOROETHANE | 800 | < 7 U | < 8.9 U | < 9.8 U | < 0.7 U | < 0.6 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 41.3 U | < 52.4 U | < 58.1 U | 12.9 | 6.7 |
| 4-METHYL-2-PENTANONE | 1000 | < 6.4 U | < 8.1 U | < 9 U | < 0.7 U | < 0.6 U |
| ACETONE | 200 | < 510 U | < 648 URV | < 717 URV | 166 | 143 |
| BENZENE | 60 | < 6.4 U | < 8.1 U | < 9 U | < 0.7 U | < 0.6 U |
| CARBON DISULFIDE | 2700 | < 5.2 U | < 6.6 U | < 7.4 U | 0.6 | < 0.5 U |
| CARBON TETRACHLORIDE | 600 | 151 | 85.7 | < 8.2 U | < 0.6 U | < 0.5 U |
| CHLOROFORM | 300 | 476 | 342 | 274 | < 0.5 U | < 0.4 U |
| DICHLOROMETHANE | 100 | < 27.9 U | < 35.4 U | < 39.3 U | 17.2 | 15.1 |
| ETHYLBENZENE | 5500 | < 7 U | < 8.9 U | < 9.8 U | < 0.7 U | < 0.6 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 9.3 U | < 11.8 U | < 13.1 U | < 1 U | < 0.9 U |
| O-XYLENE | - | < 10.5 U | < 13.3 U | < 14.7 U | < 1.1 U | < 1 U |
| TETRACHLOROETHENE | 1400 | < 3.5 U | 55.4 | < 4.9 | < 0.4 U | < 0.3 U |
| TRICHLOROETHYLENE | 700 | < 6.4 U | < 8.1 U | < 9 | < 0.7 U | < 0.6 U |
| XYLENE (TOTAL) | 1200 | < 13.4 U | < 17 U | < 18.8 U | < 1.4 U | < 1.2 U |

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TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|----------------------------------|-------------|-------------------------|-------------------|----------------------------|-------------------------|------------------------|
| Sample ID | RECOMMENDED | B7-4-13-13.5- 110705 | B7-5-9-9.5-110805 | B7-5-12-12.5- 110805RE1 | B7-5-14-14.5- 110805 | B7-5E-9-9.5- 110905 |
| Sample Depth | SOIL | 13'-13.5' | 9'-9.5' | 12'-12.5' | 14'-14.5' | 9'-9.5' |
| Sample Date | CLEANUP | 11/7/2005 | 11/8/2005 | 11/8/2005 | 11/8/2005 | 11/9/2005 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | |
| 1,1,1-TRICHLOROETHANE | 800 | < 0.8 U | < 88.1 U | < 8.8 U | < 6.4 U | 34.4 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | 5 | < 521 U | < 51.9 U | < 37.7 U | < 45.3 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.7 U | < 80.7 U | < 8 U | < 5.8 U | < 7 U |
| ACETONE | 200 | 75.3 | 9740 JV | < 640 URV | < 465 URV | 704 JV |
| BENZENE | 60 | < 0.7 U | < 80.7 U | < 8 U | < 5.8 U | < 7 U |
| CARBON DISULFIDE | 2700 | < 0.6 U | < 66 U | < 6.6 U | < 4.8 U | < 5.7 U |
| CARBON TETRACHLORIDE | 600 | < 0.7 U | < 73.4 U | < 7.3 U | < 5.3 U | 5460 |
| CHLOROFORM | 300 | < 0.5 U | 514 | < 5.8 U | < 4.2 U | 19300 |
| DICHLOROMETHANE | 100 | 12.3 | < 352 U | < 35.1 U | < 25.5 U | 34.4 |
| ETHYLBENZENE | 5500 | < 0.8 U | 418 | < 8.8 U | < 6.4 U | < 7.7 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 1.1 U | < 117 U | < 11.7 U | < 8.5 U | < 10.2 U |
| O-XYLENE | - | < 1.2 U | 4120 | < 13.1 U | < 9.6 U | < 11.5 U |
| TETRACHLOROETHENE | 1400 | < 0.4 U | < 44 U | < 4.4 U | < 3.2 U | 374 |
| TRICHLOROETHYLENE | 700 | < 0.7 U | < 80.7 U | < 8 U | < 5.8 U | 1370 |
| XYLENE (TOTAL) | 1200 | < 1.5 U | 3470 | < 16.8 U | < 12.2 U | 40.2 |

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TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|----------------------------------|--------------------|-----------------------|---------------------|---------------------|----------------------|--------------------|
| | RECOMMENDED | B7-5W-14-14.5- | B7-5S-3.5-4- | B7-5N-9-9.5- | B7-6-13-13.5- | B7-7-4-4.5- |
| Sample ID | | 110805 | 110805 | 110905 | 110805 | 110705 |
| Sample Depth | SOIL | 14'-14.5' | 3.5'-4' | 9'-9.5' | 13'-13.5' | 4'-4.5' |
| Sample Date | CLEANUP | 11/8/2005 | 11/8/2005 | 11/9/2005 | 11/8/2005 | 11/7/2005 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | |
| 1,1,1-TRICHLOROETHANE | 800 | < 8.7 U | < 7.1 U | < 7.6 U | < 0.8 U | < 0.8 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 51.2 U | < 41.8 U | < 45.2 U | 179 | 12.4 |
| 4-METHYL-2-PENTANONE | 1000 | < 7.9 U | < 6.5 U | < 7 U | < 0.7 U | < 0.7 U |
| ACETONE | 200 | < 633 URV | < 516 URV | < 558 URV | 253 | 442 |
| BENZENE | 60 | < 7.9 U | < 6.5 U | < 7 U | 1.5 | < 0.7 U |
| CARBON DISULFIDE | 2700 | < 6.5 U | < 5.3 U | < 5.7 U | 1 | < 0.6 U |
| CARBON TETRACHLORIDE | 600 | < 7.2 U | < 5.9 U | < 6.4 U | < 0.7 U | < 0.7 U |
| CHLOROFORM | 300 | 49.8 | 121 | 43.3 | < 0.5 U | < 0.5 U |
| DICHLOROMETHANE | 100 | < 34.6 U | < 28.3 U | 53.5 | 24.4 | 26 |
| ETHYLBENZENE | 5500 | < 8.7 U | < 7.1 U | < 7.6 U | < 0.8 U | < 0.8 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 11.5 U | < 9.4 U | < 10.2 U | < 1.1 U | < 1.1 U |
| O-XYLENE | - | < 13 U | < 10.6 U | < 11.5 U | < 1.2 U | < 1.2 U |
| TETRACHLOROETHENE | 1400 | 57.7 | < 3.5 U | 86.6 | 0.7 | 3.4 |
| TRICHLOROETHYLENE | 700 | < 7.9 U | < 6.5 U | < 7 U | < 0.7 U | < 0.7 U |
| XYLENE (TOTAL) | 1200 | < 16.6 U | < 13.5 U | < 14.6 U | < 1.5 U | < 1.5 U |

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TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | | BUILDING 7 | | BUILDING 7 | | BUILDING 7 | | BUILDING 7 | | B7-10-8-10-111005 | | | | | | | |
|----------------------------------|-------------|---------------------|------|-------------------|------------|-------------------|---|---------------------|------|---------------------|---|-------------------|-----|---|------|-----|---|------|-----|
| Sample ID | RECOMMENDED | B7-8-12.5-13-110705 | | B7-9-3.5-5-110905 | | B7-10-8-10-111005 | | B-7-11-3.5-4-111005 | | B-7-11-8.5-9-111005 | | DUP-1-111005 | | | | | | | |
| Sample Depth | SOIL | 12.5'-13' | | 3.5'-5' | | 8'-10' | | 3.5'-4' | | 8.5'-9' | | 8.5'-9' | | | | | | | |
| Sample Date | CLEANUP | 11/7/2005 | | 11/9/2005 | | 11/10/2005 | | 11/10/2005 | | 11/10/2005 | | 11/10/2005 | | | | | | | |
| Units | OBJECTIVE | ug/Kg | | ug/Kg | | ug/Kg | | ug/Kg | | ug/Kg | | ug/Kg | | | | | | | |
| VOC | | | | | | | | | | | | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 800 | < | 0.7 | U | < | 7 | U | < | 7.6 | U | < | 8.1 | U | < | 9.5 | U | < | 6.7 | U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < | 4 | U | < | 41.4 | U | < | 44.8 | U | < | 48.2 | U | < | 71.7 | U | < | 55.1 | U |
| 4-METHYL-2-PENTANONE | 1000 | < | 0.6 | U | < | 6.4 | U | < | 6.9 | U | < | 7.5 | U | < | 8.7 | U | < | 29.2 | U |
| ACETONE | 200 | | 62.3 | | 638 | JV | | < | 554 | URV | < | 596 | URV | < | 691 | URV | < | 493 | URV |
| BENZENE | 60 | < | 0.6 | U | < | 6.4 | U | < | 6.9 | U | < | 7.5 | U | < | 8.7 | U | < | 6.2 | U |
| CARBON DISULFIDE | 2700 | < | 0.5 | U | < | 5.2 | U | < | 5.7 | U | < | 6.1 | U | < | 7.1 | U | < | 5.1 | U |
| CARBON TETRACHLORIDE | 600 | < | 0.6 | U | < | 5.8 | U | < | 6.3 | U | < | 6.8 | U | < | 7.9 | U | < | 5.6 | U |
| CHLOROFORM | 300 | < | 0.5 | U | < | 4.7 | U | < | 5 | U | < | 5.4 | U | < | 6.3 | U | < | 4.5 | U |
| DICHLOROMETHANE | 100 | | 16.7 | | < | 28 | U | < | 30.3 | U | < | 32.6 | U | < | 37.8 | U | < | 27 | U |
| ETHYLBENZENE | 5500 | < | 0.7 | U | < | 7 | U | < | 7.6 | U | < | 8.1 | U | < | 9.5 | U | < | 6.7 | U |
| METHYLBENZENE (TOLUENE) | 1500 | < | 0.9 | U | < | 9.3 | U | < | 10.1 | U | < | 38.7 | U | < | 12.6 | U | < | 9 | U |
| O-XYLENE | - | < | 1 | U | < | 10.5 | U | < | 11.4 | U | < | 12.2 | U | < | 14.2 | U | < | 10.1 | U |
| TETRACHLOROETHENE | 1400 | < | 0.3 | U | < | 3.5 | U | < | 3.8 | U | < | 4.1 | U | < | 4.7 | U | < | 3.4 | U |
| TRICHLOROETHYLENE | 700 | < | 0.6 | U | < | 6.4 | U | < | 6.9 | U | < | 7.5 | U | < | 8.7 | U | < | 6.2 | U |
| XYLENE (TOTAL) | 1200 | < | 1.3 | U | < | 13.4 | U | < | 14.5 | U | < | 38.7 | U | < | 18.1 | U | < | 12.9 | U |

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TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|----------------------------------|-------------|--------------------|--------------------|--------------------|--------------------|
| Sample ID | RECOMMENDED | B7-5E-11-13-022306 | B7-5E-15-17-022306 | B7-5E-19-21-022306 | B7-5E-26-28-022306 |
| Sample Depth | SOIL | 12.5'-13' | | | 3.5'-5' |
| Sample Date | CLEANUP | 11/7/2005 | 11/9/2005 | 11/9/2005 | 11/9/2005 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 800 | < 7.7 U | < 6.3 U | < 4.7 U | < 4.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 77.5 U | < 62.9 U | < 46.5 U | < 44.6 U |
| 4-METHYL-2-PENTANONE | 1000 | < 77.5 U | < 62.9 U | < 46.5 U | < 44.6 U |
| ACETONE | 200 | 107 J | 58.7 J | < 93.1 U | < 89.3 U |
| BENZENE | 60 | < 7.7 U | < 6.3 U | < 4.7 U | < 4.5 U |
| CARBON DISULFIDE | 2700 | 5.4 J | 4.5 J | 3.4 J | 3.3 J |
| CARBON TETRACHLORIDE | 600 | 4.2 J | 1 J | < 4.7 U | 1.1 J |
| CHLOROFORM | 300 | 15.6 J | 3.6 J | < 4.7 U | 3.4 J |
| DICHLOROMETHANE | 100 | 13.4 J | 7.9 J | 7.5 J | 6 J |
| ETHYLBENZENE | 5500 | < 7.7 U | < 6.3 U | < 4.7 U | < 4.5 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 7.7 U | < 6.3 U | < 4.7 U | 0.7 J |
| O-XYLENE | - | 1.4 J | < 6.3 U | 0.8 J | 0.8 J |
| TETRACHLOROETHENE | 1400 | 1.1 J | 0.7 J | < 4.7 U | 0.7 J |
| TRICHLOROETHYLENE | 700 | 3.2 J | 0.8 J | < 4.7 U | 1.2 J |
| XYLENE (TOTAL) | 1200 | 3.2 J | < 6.3 U | 0.8 J | 0.8 J |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data

TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|--------------------------------------|-------------|------------|-------------|---------------|------------|
| Sample ID | RECOMMENDED | B7-11-7-8 | B7-12-11-12 | B7-13-8.5-9.5 | B7-14-6-7 |
| Sample Depth | SOIL | 7'-8' | 11'-12' | 8.5'-9.5' | 6'-7' |
| Sample Date | CLEANUP | 2/2/2006 | 2/2/2006 | 2/2/2006 | 2/2/2006 |
| Unit | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | 10.1 | 7.5 | < 4 U | 8.9 |
| ACETONE | 200 | 694 | 709 | 628 | 716 |
| CARBON DISULFIDE | 2700 | < 0.5 U | 0.6 | < 0.5 U | < 0.5 U |
| CARBON TETRACHLORIDE | 600 | < 0.5 U | < 0.5 U | < 0.6 U | < 0.5 U |
| CHLOROFORM | 300 | < 0.4 U | < 0.4 U | 1.2 | < 0.4 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 7.7 | 7.3 | 8 | 9 |
| METHYLBENZENE | 1500 | < 0.8 U | < 0.9 U | < 0.9 U | < 0.9 U |
| O-XYLENE | - | < 0.9 U | < 1 U | < 1 U | < 1 U |
| TETRACHLOROETHENE | 1400 | 4.6 | < 0.3 U | < 0.3 U | 14.4 |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| XYLENE (TOTAL) | 1200 | < 1.2 U | < 1.3 U | < 1.3 U | < 1.2 U |
| SOLIDS (%) | | | | | |
| | | 91.7 | 87.1 | 87.3 | 88.6 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM \exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data

TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | | BUILDING 7 | | BUILDING 7 | | BUILDING 7 | | | | | |
|--------------------------------------|-------------|--------------------|------|--------------------|---|--------------------|---|--------------------|------|---|---|------|---|
| Sample ID | RECOMMENDED | B7-SE-26-28-022306 | | B7-SE-19-21-022306 | | B7-SE-15-17-022306 | | B7-SE-11-13-022306 | | | | | |
| Sample Depth | SOIL | 26'-28' | | 19'-21' | | 15'-17' | | 11'-13' | | | | | |
| Sample Date | CLEANUP | 2/23/2006 | | 2/23/2006 | | 2/23/2006 | | 2/23/2006 | | | | | |
| Unit | OBJECTIVE | ug/Kg | | ug/Kg | | ug/Kg | | ug/Kg | | | | | |
| VOC | | | | | | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < | 3.2 | U | < | 3.3 | U | < | 4.5 | U | < | 5.5 | U |
| ACETONE | 200 | < | 39.2 | U | < | 40.8 | U | < | 58.7 | | < | 107 | |
| CARBON DISULFIDE | 2700 | | 3.3 | | | 3.4 | | | 4.5 | | | 5.4 | |
| CARBON TETRACHLORIDE | 600 | | 1.1 | | < | 0.5 | U | | 1 | | | 4.2 | |
| CHLOROFORM | 300 | | 3.4 | | < | 0.4 | U | | 3.6 | | | 15.6 | |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | | 6 | | | 7.5 | | | 7.9 | | | 13.4 | |
| METHYLBENZENE | 1500 | | 0.7 | | < | 0.7 | U | < | 1 | U | < | 1.2 | U |
| O-XYLENE | - | | 0.8 | | | 0.8 | | < | 1.1 | U | | 1.4 | |
| TETRACHLOROETHENE | 1400 | | 0.7 | | < | 0.3 | U | | 0.7 | | | 1.1 | |
| TRICHLOROETHYLENE | 700 | | 1.2 | | < | 0.5 | U | | 0.8 | | | 3.2 | |
| XYLENE (TOTAL) | 1200 | < | 1 | U | < | 1.1 | U | < | 1.4 | U | | 1.8 | |
| SOLIDS (%) | | | | | | | | | | | | | |
| | | | 93.4 | | | 93.3 | | | 85.4 | | | 83.7 | |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM \exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data

**TABLE - 6B
 BUILDING 7- SOIL SAMPLE DETECTION RESULTS
 SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
 ATLAS PARK - PARCEL B**

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|---------------------|--------------------|---------------------------|---------------------------|----------------------------|-----------------------------|----------------------------|
| Sample ID | RECOMMENDED | B7-1-9.5-10-110805 | B7-1-9.5-10-110805 | B7-1N-9.5-10-110905 | B7-1S-11-11.5-110905 | B7-2-11-11.5-110805 |
| Sample Depth | SOIL | 9.5'-10' | 9.5'-10' | 9.5'-10' | 11'-11.5' | 11'-11.5' |
| Sample Date | CLEANUP | 11/8/2005 | 11/8/2005 | 11/9/2005 | 11/9/2005 | 11/8/2005 |
| Units | OBJECTIVE | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| LEAD | 500 | 1110 | 1230 | 183 | 308 | 24.3 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|--------------|-------------|-----------------------|-------------------------|-----------------------|-------------------------|-------------------------|
| Sample ID | RECOMMENDED | B7-3-4-4.5- 110705 | B7-4-13-13.5- 110705 | B7-5-9-9.5- 110805 | B7-5-12-12.5- 110805 | B7-5-14-14.5- 110805 |
| Sample Depth | SOIL | 4'-4.5' | 13'-13.5' | 9'-9.5' | 12'-12.5' | 14'-14.5' |
| Sample Date | CLEANUP | 11/7/2005 | 11/7/2005 | 11/8/2005 | 11/8/2005 | 11/8/2005 |
| Units | OBJECTIVE | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| LEAD | 500 | 19 | 3.55 | 476 | 22.9 | 4.69 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

**TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 |
|---------------------|--------------------|---------------------------|-----------------------------|---------------------------|---------------------------|----------------------------|
| Sample ID | RECOMMENDED | B7-5E-9-9.5-110905 | B7-5W-14-14.5-110805 | B7-5S-3.5-4-110805 | B7-5N-9-9.5-110905 | B7-6-13-13.5-110805 |
| Sample Depth | SOIL | 9'-9.5' | 14'-14.5' | 3.5'-4' | 9'-9.5' | 13'-13.5' |
| Sample Date | CLEANUP | 11/9/2005 | 11/8/2005 | 11/8/2005 | 11/9/2005 | 11/8/2005 |
| Units | OBJECTIVE | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| LEAD | 500 | 601 | 86.5 | 56.4 | 77.4 | 205 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

**TABLE - 6B
BUILDING 7- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 | BUILDING 7 | BUILDING 7 | B7-10-8-10-111005 |
|---------------------|--------------------|--------------------------|----------------------------|--------------------------|--------------------------|--------------------------|
| Sample ID | RECOMMENDED | B7-7-4-4.5-110705 | B7-8-12.5-13-110705 | B7-9-3.5-5-110905 | B7-10-8-10-111005 | DUP-1-111005 |
| Sample Depth | SOIL | 4'-4.5' | 12.5'-13' | 3.5'-5' | 8'-10' | 8'-10' |
| Sample Date | CLEANUP | 11/7/2005 | 11/7/2005 | 11/9/2005 | 11/10/2005 | 11/10/2005 |
| Units | OBJECTIVE | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| LEAD | 500 | 23.3 | 4.68 | 51 | 3.63 | 3.83 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

**TABLE - 6B
 BUILDING 7- SOIL SAMPLE DETECTION RESULTS
 SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
 ATLAS PARK - PARCEL B**

| Location ID | NYSDEC TAGM | BUILDING 7 | BUILDING 7 |
|---------------------|--------------------|----------------------------|----------------------------|
| Sample ID | RECOMMENDED | B-7-11-3.5-4-111005 | B-7-11-8.5-9-111005 |
| Sample Depth | SOIL | 3.5'-4' | 8.5'-9' |
| Sample Date | CLEANUP | 11/10/2005 | 11/10/2005 |
| Units | OBJECTIVE | mg/Kg | mg/Kg |
| LEAD | 500 | 43.2 | 52.8 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

TABLE 6B
SOIL SAMPLE DATA FROM MONITORING WELL BORING MW-60
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | MW MW60-29-36-120405 29'-36' 12/4/2005 ug/Kg |
|---|--|--|
| PESTICIDES | | |
| | - | ND |
| PCB | | |
| | - | ND |
| HERBICIDES | | |
| | - | ND |
| VOC | | |
| ACETONE | 200 | 260 |
| SVOC | | |
| 2,4,5-TRICHLOROPHENOL | 100 | < BRL U |
| 2,4-DINITROPHENOL | 200 | < BRL U |
| 2-NITROANILINE | 430 | < BRL U |
| 2-NITROPHENOL | 330 | < BRL U |
| 3-NITROANILINE | 500 | < BRL U |
| 4-CHLORO-3-METHYLPHENOL | 240 | < BRL U |
| 4-NITROPHENOL | 100 | < BRL U |
| ACENAPHTHYLENE | 41000 | < BRL U |
| FLUORANTHENE | 50000 | 540 |
| PHENANTHRENE | 50000 | 420 |
| PYRENE | 50000 | 450 |
| METALS | | |
| | mg/Kg | mg/Kg |
| ANTIMONY | - | < 6.94 U |
| ARSENIC | 12 | 5.9 |
| BARIUM | 600 | 72.6 |
| BERYLLIUM | 1.75 | 0.281 |
| CADMIUM | 1 | < 0.579 U |
| CHROMIUM (TOTAL) | 40 | 19.9 |
| COPPER | 50 | 62 |
| LEAD | 500 | 61.6 |
| NICKEL | 25 | 11.2 |
| SELENIUM | 3.9 | 0.822 |
| SILVER | - | 1.37 |
| THALLIUM | - | < 1.16 U |
| VANADIUM | 300 | 19.2 |
| ZINC | 50 | 85.4 |
| MERCURY | 0.2 | 0.023 |
| CYANIDE | - | < 0.579 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.
- 3) BRL = Below Reporting Limit.

QUALIFIERS

U = Analyte was not detected .
at or above the reporting limit

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|-------------------------|-------------|-----------------|------------------|--------------------|-------------|
| Sample ID | RECOMMENDED | B3-1-3-5-010706 | B3-34-6-7-010706 | B3-35-3.5-5-010706 | B3-PIPE-4-5 |
| Sample Depth | SOIL | 3'-5' | 6'-7' | 3.5'-5' | 4'-5' |
| Sample Date | CLEANUP | 1/7/2006 | 1/7/2006 | 1/7/2006 | 2/2/2006 |
| Unit | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | |
| 4-METHYL-2-PENTANONE | 1000 | 1.2 | < 0.6 U | < 0.6 U | < 0.5 U |
| ACETONE | 200 | < 48.3 U | < 50 U | < 51.2 U | 396 |
| BENZENE | 60 | < 0.6 U | < 0.6 U | 1.3 | < 0.5 U |
| CARBON DISULFIDE | 2700 | 0.6 | < 0.5 U | 1 | < 0.4 U |
| METHYLENE CHLORIDE | 100 | 13.5 | 11 | 11.1 | 5.9 |
| METHYLBENZENE (TOLUENE) | 1500 | 1.1 | < 0.9 U | 1.9 | < 0.7 U |
| TETRACHLOROETHENE | 1400 | 3.2 | < 0.3 U | < 0.4 U | 6.2 |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 0.6 U | < 0.6 U | 1.5 |
| SOLIDS (%) | | NA | NA | NA | 94.5 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are in **BOLD**.

QUALIFIERS

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J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------|
| Sample ID | RECOMMENDED | B3-1-3-5-010706 | B3-2-13-15-111405 | B3-3-6-6.5-111005 | B3-4-3-3.5-111005 | B3-5-8-8.5-111405 | B3-6-4.5-5-111105 | |
| Sample Depth | SOIL | 3'-5' | 13'-15' | 6'-6.5' | 3'-3.5' | 8'-8.5' | 4.5'-5' | |
| Sample Date | CLEANUP | 1/7/2006 | 11/14/05 | 11/10/05 | 11/10/05 | 11/14/05 | 11/11/05 | |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 4.6 U | < 4.2 U | < 4.9 U | < 4.9 U | < 4.7 U | |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 4.6 U | < 4.2 U | < 4.9 U | < 4.9 U | < 4.7 U | |
| 1,4-DICHLOROBENZENE | 8500 | < 0.8 U | < 8.1 U | < 7.3 U | < 8.5 U | < 8.5 U | < 8.2 U | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.9 U | < 41.1 U | < 37.2 U | < 43.3 U | < 43.2 U | < 41.7 U | |
| 4-METHYL-2-PENTANONE | 1000 | 1.2 VOC6,J | < 6.4 U | < 5.8 U | < 6.7 U | < 6.7 U | < 6.5 U | |
| ACETONE | 200 | < 48.3 U | < 508 URV | < 459 URV | < 535 URV | < 533 URV | < 515 URV | |
| BENZENE | 60 | < 0.6 U | < 6.4 U | < 5.8 U | < 6.7 U | < 6.7 U | < 6.5 U | |
| CARBON DISULFIDE | 2700 | 0.6 J | < 5.2 U | < 4.7 U | < 5.5 U | < 5.5 U | < 5.3 U | |
| CHLOROFORM | 300 | < 0.4 U | < 4.6 U | < 4.2 U | < 4.9 U | < 4.9 U | < 4.7 U | |
| DICHLOROMETHANE | 100 | 13.5 O-01,J | < 27.8 U | < 25.1 U | < 29.3 U | < 29.2 U | < 28.2 U | |
| ETHYLBENZENE | 5500 | < 0.7 U | < 6.9 U | < 6.3 U | < 7.3 U | < 7.3 U | < 7 U | |
| M-DICHLOROBENZENE | 1600 | < 0.6 U | < 5.8 U | < 5.2 U | < 6.1 U | < 6.1 U | < 5.9 U | |
| METHYLBENZENE (TOLUENE) | 1500 | 1.1 J | < 9.3 U | < 8.4 U | < 9.8 U | < 9.7 U | < 9.4 U | |
| O-XYLENE | - | < 1 U | < 10.4 U | < 9.4 U | < 11 U | < 10.9 U | < 10.6 U | |
| TETRACHLOROETHENE | 1400 | 3.2 J | 53.9 | < 3.1 U | < 3.7 U | < 3.6 U | < 3.5 U | |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.6 U | < 5.8 U | < 5.2 U | < 6.1 U | < 6.1 U | < 5.9 U | |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 6.4 U | < 5.8 U | < 6.7 U | < 6.7 U | < 6.5 U | |
| XYLENE (TOTAL) | 1200 | < 1.3 U | < 13.3 U | < 12 U | < 14 U | < 14 U | 29.4 | |

NOTES:

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- 2) NYSDEC TAGM exceedances are in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data
E = Serial dilution exceeds the control limits.
D* = Dilution factor
VOC6- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | B3-7-6-8-111105 | BUILDING 3 | B3-8-12-13-111405 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|-----------------|-----------------|-------------------|-------------------|---------------------|--------------------|
| Sample ID | RECOMMENDED | B3-7-6-8-111105 | DUP-4-111105 | B3-8-12-13-111405 | Dup-3-111405 | B3-9-14.5-15-110405 | B3-10-3-3.5-111105 |
| Sample Depth | SOIL | 6'-8' | 6'-8' | 12'-13' | 12'-13' | 14.5'-15' | 3'-3.5' |
| Sample Date | CLEANUP | 11/11/05 | 11/11/05 | 11/14/05 | 11/14/05 | 11/04/05 | 11/11/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 5.1 U | < 4.4 U | < 0.4 U | < 0.5 U | < 0.4 U | < 4.2 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 5.1 U | < 4.4 U | < 0.4 U | < 0.5 U | < 0.4 U | < 4.2 U |
| 1,4-DICHLOROBENZENE | 8500 | < 9 U | < 7.7 U | < 0.8 U | < 0.9 U | < 0.8 U | < 7.4 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 45.6 U | < 39 U | < 3.9 URV | < 4.3 URV | < 4 URV | < 37.5 U |
| 4-METHYL-2-PENTANONE | 1000 | < 7.1 U | < 6 U | 2.1 | 1.2 | < 0.6 U | < 5.8 U |
| ACETONE | 200 | < 564 URV | < 482 URV | < 47.7 URV | < 53.6 URV | < 49.2 URV | < 464 URV |
| BENZENE | 60 | < 7.1 U | < 6 U | < 0.6 U | < 0.7 U | < 0.6 U | < 5.8 U |
| CARBON DISULFIDE | 2700 | < 5.8 U | < 4.9 U | 3 | 1 | < 0.5 U | < 4.8 U |
| CHLOROFORM | 300 | < 5.1 U | < 4.4 U | < 0.4 U | < 0.5 U | < 0.4 U | < 4.2 U |
| DICHLOROMETHANE | 100 | < 30.9 U | < 26.4 U | 4.1 | 9.3 | 16.1 | < 25.4 U |
| ETHYLBENZENE | 5500 | < 7.7 U | < 6.6 U | < 0.7 U | < 0.7 U | < 0.7 U | < 6.3 U |
| M-DICHLOROBENZENE | 1600 | < 6.4 U | < 5.5 U | < 0.5 U | < 0.6 U | < 0.6 U | < 5.3 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 10.3 U | < 8.8 U | < 0.9 U | < 1 U | < 0.9 U | < 8.5 U |
| O-XYLENE | - | < 11.6 U | < 9.9 U | < 1 U | < 1.1 U | < 1 U | < 9.5 U |
| TETRACHLOROETHENE | 1400 | < 3.9 U | < 3.3 U | 4.9 | 4 | 3 | < 3.2 U |
| TRANS-1,2-DICHLOROETHENE | 300 | < 6.4 U | < 5.5 U | < 0.5 U | < 0.6 U | < 0.6 U | < 5.3 U |
| TRICHLOROETHYLENE | 700 | < 7.1 U | < 6 U | 1.6 | 2 | < 0.6 U | < 5.8 U |
| XYLENE (TOTAL) | 1200 | < 14.8 U | < 12.6 U | < 1.3 U | < 1.4 U | < 1.3 U | < 12.2 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E = Serial dilution exceeds the control limits.
- Dⁿ = Dilution factor

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|----------------------|--------------------|----------------------|--------------------|----------------------|----------------------|
| Sample ID | RECOMMENDED | B3-11-14.5-15-110405 | B3-12-3-3.5-111105 | B3-13-11-11.5-111405 | B3-14-4-4.5-111405 | B3-15-14.5-15-110405 | B3-16-14-14.5-110405 |
| Sample Depth | SOIL | 14.5'-15' | 3'-3.5' | 11'-11.5' | 4'-4.5' | 14.5'-15' | 14'-14.5' |
| Sample Date | CLEANUP | 11/04/05 | 11/11/05 | 11/14/05 | 11/14/05 | 11/04/05 | 11/04/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 4.6 U | < 0.4 U | < 0.4 U | < 0.4 U | < 3.9 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 4.6 U | < 0.4 U | < 0.4 U | < 0.4 U | < 3.9 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.7 U | < 8 U | < 0.7 U | < 0.7 U | < 0.7 U | < 6.9 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.4 URV | < 40.7 U | < 3.8 URV | < 3.7 URV | < 3.6 URV | < 35 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.5 U | < 6.3 U | < 0.6 U | 2.5 | < 0.6 U | < 5.4 U |
| ACETONE | 200 | < 42.6 URV | < 502 URV | < 46.7 URV | 92.5 JV | < 45 URV | < 432 URV |
| BENZENE | 60 | < 0.5 U | < 6.3 U | < 0.6 U | 0.6 | < 0.6 U | < 5.4 U |
| CARBON DISULFIDE | 2700 | < 0.4 U | < 5.2 U | < 0.5 U | 1.3 | < 0.5 U | < 4.4 U |
| CHLOROFORM | 300 | < 0.4 U | < 4.6 U | 1.3 | 0.5 | < 0.4 U | < 3.9 U |
| DICHLOROMETHANE | 100 | 15.9 | < 27.5 U | 5.4 | 3.7 | 16.1 | < 23.6 U |
| ETHYLBENZENE | 5500 | < 0.6 U | < 6.9 U | < 0.6 U | < 0.6 U | < 0.6 U | < 5.9 U |
| M-DICHLOROBENZENE | 1600 | < 0.5 U | < 5.7 U | < 0.5 U | < 0.5 U | < 0.5 U | < 4.9 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.8 U | < 9.2 U | < 0.9 U | < 0.8 U | < 0.8 U | 65 |
| O-XYLENE | - | < 0.9 U | < 10.3 U | < 1 U | < 0.9 U | < 0.9 U | 67.5 |
| TETRACHLOROETHENE | 1400 | 1 | 46.4 | 3.1 | 7.7 | 2.9 | 244 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.5 U | < 5.7 U | < 0.5 U | < 0.5 U | < 0.5 U | < 4.9 U |
| TRICHLOROETHYLENE | 700 | < 0.5 U | < 6.3 U | 1.1 | 1.8 | < 0.6 U | < 5.4 U |
| XYLENE (TOTAL) | 1200 | < 1.1 U | < 13.2 U | < 1.2 U | < 1.2 U | < 1.2 U | 154 |

NOTES:

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QUALIFIERS

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- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E = Serial dilution exceeds the control limits.
- D# = Dilution factor

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|----------------------|--------------------|--------------------|--------------------|----------------------|--------------------|
| Sample ID | RECOMMENDED | B3-17-14.5-15-110405 | B3-18-6.5-7-111405 | B3-19-8-8.5-110405 | B3-20-2.5-3-111405 | B3-21-14.5-15-110405 | B3-22-3-3.5-110405 |
| Sample Depth | SOIL | 14.5'-15' | 6.5'-7' | 8'-8.5' | 2.5'-3' | 14.5'-15' | 3'-3.5' |
| Sample Date | CLEANUP | 11/04/05 | 11/14/05 | 11/04/05 | 11/14/05 | 11/04/05 | 11/04/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.3 U | < 0.5 U | < 0.4 U | < 0.4 U | < 0.3 U | < 4.6 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.3 U | < 0.5 U | < 0.4 U | < 0.4 U | < 0.3 U | < 4.6 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.6 U | < 1 U | < 0.7 U | < 0.7 U | < 0.6 U | < 8.1 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.1 URV | < 4.8 URV | < 3.4 URV | < 3.4 URV | < 3 URV | < 41.2 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.5 U | 1.9 | < 0.5 U | < 0.5 U | < 0.5 U | < 6.4 U |
| ACETONE | 200 | < 38 URV | < 59.7 URV | < 42.5 URV | < 41.6 URV | < 37.3 URV | < 509 URV |
| BENZENE | 60 | < 0.5 U | < 0.7 U | < 0.5 U | < 0.5 U | < 0.5 U | < 6.4 U |
| CARBON DISULFIDE | 2700 | < 0.4 U | 2.2 | < 0.4 U | < 0.4 U | < 0.4 U | < 5.2 U |
| CHLOROFORM | 300 | < 0.3 U | 0.8 | < 0.4 U | 0.8 | < 0.3 U | < 4.6 U |
| DICHLOROMETHANE | 100 | 7.4 | 4.6 | 13.3 | 3.9 | 9.2 | < 27.8 U |
| ETHYLBENZENE | 5500 | < 0.5 U | < 0.8 U | < 0.6 U | < 0.6 U | < 0.5 U | < 7 U |
| M-DICHLOROBENZENE | 1600 | < 0.4 U | < 0.7 U | < 0.5 U | < 0.5 U | < 0.4 U | < 5.8 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.7 U | < 1.1 U | < 0.8 U | < 0.8 U | < 0.7 U | < 9.3 U |
| O-XYLENE | - | < 0.8 U | < 1.2 U | < 0.9 U | < 0.9 U | < 0.8 U | < 10.4 U |
| TETRACHLOROETHENE | 1400 | 0.9 | 5.3 | 2.8 | 4 | 2.2 | 1080 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.4 U | < 0.7 U | < 0.5 U | < 0.5 U | < 0.4 U | < 5.8 U |
| TRICHLOROETHYLENE | 700 | < 0.5 U | 1.7 | 0.5 | 0.9 | < 0.5 U | 49.9 |
| XYLENE (TOTAL) | 1200 | < 1 U | < 1.6 U | < 1.1 U | < 1.1 U | < 1 U | < 13.3 U |

NOTES:

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- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E = Serial dilution exceeds the control limits.
- D* = Dilution factor

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|--------------------|----------------------|---------------------|--------------------|--------------------|---------------------|
| Sample ID | RECOMMENDED | B3-23-2-2.5-111105 | B3-24-14.5-15-110405 | B3-25-9.5-10-111405 | B3-26-4.5-5-110305 | B3-27-13-14-110305 | B3-27E-2.5-3-110305 |
| Sample Depth | SOIL | 2'-2.5' | 14.5'-15' | 9.5'-10' | 4.5'-5' | 13'-14' | 2.5'-3' |
| Sample Date | CLEANUP | 11/11/05 | 11/04/05 | 11/14/05 | 11/03/05 | 11/03/05 | 11/03/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 4.4 U | < 0.4 U | < 0.4 U | < 0.3 U | < 0.4 U | < 0.3 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 4.4 U | < 0.4 U | < 0.4 U | < 0.3 U | < 0.4 U | < 0.3 U |
| 1,4-DICHLOROBENZENE | 8500 | < 7.7 U | < 0.7 U | < 0.7 U | < 0.6 U | < 0.7 U | 0.5 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 39.2 U | < 3.4 URV | < 3.8 URV | < 2.9 URV | < 3.6 URV | 5.3 JV |
| 4-METHYL-2-PENTANONE | 1000 | < 6.1 U | < 0.5 U | < 0.6 U | < 0.5 U | < 0.6 U | < 0.4 U |
| ACETONE | 200 | < 484 URV | < 42.4 URV | < 46.5 URV | < 36.1 URV | < 44.5 URV | < 32.1 URV |
| BENZENE | 60 | < 6.1 U | < 0.5 U | 1.3 | < 0.5 U | < 0.6 U | < 0.4 U |
| CARBON DISULFIDE | 2700 | < 5 U | < 0.4 U | < 0.5 U | < 0.4 U | < 0.5 U | 0.4 |
| CHLOROFORM | 300 | < 4.4 U | < 0.4 U | 3.1 | < 0.3 U | < 0.4 U | < 0.3 U |
| DICHLOROMETHANE | 100 | < 26.5 U | 9 | 4.4 | 14.9 | 21.4 | 10.3 |
| ETHYLBENZENE | 5500 | < 6.6 U | < 0.6 U | < 0.6 U | < 0.5 U | < 0.6 U | < 0.4 U |
| M-DICHLOROBENZENE | 1600 | < 5.5 U | < 0.5 U | < 0.5 U | < 0.4 U | < 0.5 U | < 0.4 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 8.8 U | < 0.8 U | 1.9 | < 0.7 U | < 0.8 U | < 0.6 U |
| O-XYLENE | - | < 9.9 U | < 0.9 U | 1 | < 0.7 U | < 0.9 U | < 0.7 U |
| TETRACHLOROETHENE | 1400 | 46.3 | 1.9 | 4.2 | 1.4 | 1.9 | 3.4 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 5.5 U | < 0.5 U | < 0.5 U | < 0.4 U | < 0.5 U | < 0.4 U |
| TRICHLOROETHYLENE | 700 | < 6.1 U | < 0.5 U | 9.1 | < 0.5 U | < 0.6 U | < 0.4 U |
| XYLENE (TOTAL) | 1200 | < 12.7 U | < 1.1 U | < 1.2 U | < 0.9 U | < 1.2 U | < 0.8 U |

NOTES:

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- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E= Serial dilution exceeds the control limits.
- D# = Dilution factor

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | B3-29-3-5-111105 | BUILDING 3 |
|----------------------------------|-------------|-----------------------|------------------------|----------------------|------------------|------------------|--------------------|
| Sample ID | RECOMMENDED | B3-27E-12.5-13-110305 | B3-27E(N)-2-2.5-111105 | B3-28-13.5-14-110405 | B3-29-3-5-111105 | DUP-5-111105 | B3-30-3.5-4-111105 |
| Sample Depth | SOIL | 12.5'-13' | 2'-2.5' | 13.5'-14' | 3'-5' | 3'-5' | 3.5'-4' |
| Sample Date | CLEANUP | 11/03/05 | 11/11/05 | 11/04/05 | 11/11/05 | 11/11/05 | 11/11/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.5 U | < 4.4 U | < 0.4 U | < 5.6 U | < 4.1 U | < 5.1 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.5 U | < 4.4 U | < 0.4 U | < 5.6 U | < 4.1 U | < 5.1 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.8 U | < 7.8 U | 0.7 | < 9.7 U | < 7.2 U | < 8.9 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 4.2 URV | < 39.5 U | < 3.6 URV | < 49.4 U | < 36.4 U | < 45.3 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.6 U | < 6.1 U | < 0.6 U | < 7.6 U | < 5.6 U | < 7 U |
| ACETONE | 200 | < 51.6 URV | < 487 URV | < 43.9 URV | < 610 URV | < 450 URV | < 559 URV |
| BENZENE | 60 | < 0.6 U | < 6.1 U | < 0.6 U | < 7.6 U | < 5.6 U | < 7 U |
| CARBON DISULFIDE | 2700 | < 0.5 U | < 5 U | < 0.5 U | < 6.3 U | < 4.6 U | < 5.7 U |
| CHLOROFORM | 300 | < 0.5 U | < 4.4 U | < 0.4 U | < 5.6 U | < 4.1 U | < 5.1 U |
| DICHLOROMETHANE | 100 | 20.4 | < 26.7 U | 14.6 | < 33.4 | < 24.6 U | < 30.6 U |
| ETHYLBENZENE | 5500 | < 0.7 U | < 6.7 U | < 0.6 U | < 8.3 U | < 6.2 U | < 7.7 U |
| M-DICHLOROBENZENE | 1600 | < 0.6 U | < 5.6 U | < 0.5 U | < 7 U | < 5.1 U | < 6.4 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.9 U | < 8.9 U | < 0.8 U | < 11.1 U | < 8.2 U | < 10.2 U |
| O-XYLENE | - | < 1.1 U | < 10 U | < 0.9 U | < 12.5 U | < 9.2 U | < 11.5 U |
| TETRACHLOROETHENE | 1400 | 1.1 | < 3.3 U | 3.4 | < 4.2 | < 3.1 U | < 3.8 U |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.6 U | < 5.6 U | < 0.5 U | < 7 U | < 5.1 U | < 6.4 U |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 6.1 U | < 0.6 U | < 7.6 U | < 5.6 U | < 7 U |
| XYLENE (TOTAL) | 1200 | < 1.4 U | < 12.8 U | < 1.2 U | < 16 U | < 11.8 U | < 14.7 U |

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- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E = Serial dilution exceeds the control limits.
- D[#] = Dilution factor

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|--------------------|----------------------|--------------------|------------------|--------------------|-----------------------|
| Sample ID | RECOMMENDED | B3-31-3.5-4-111105 | B3-32-14-14.5-111405 | B3-33-8-8.5-110305 | B3-34-6-7-010706 | B3-35-3.5-5-010706 | B-3-36-13-13.5-111005 |
| Sample Depth | SOIL | 3.5'-4' | 14'-14.5' | 8'-8.5' | 6'-7' | 3.5'-5' | 13'-13.5' |
| Sample Date | CLEANUP | 11/11/05 | 11/14/05 | 11/03/05 | 1/7/2006 | 1/7/2006 | 11/10/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 4.7 U | < 0.4 U | < 0.4 U | < 0.5 U | < 0.5 U | < 4 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 4.7 U | < 0.4 U | 1.6 | < 0.5 U | < 0.5 U | < 4 U |
| 1,4-DICHLOROBENZENE | 8500 | < 8.2 U | < 0.8 U | 0.9 | < 0.8 U | < 0.8 U | < 6.9 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 41.5 U | < 4 URV | < 3.5 URV | < 4 U | < 4.1 U | < 35.1 U |
| 4-METHYL-2-PENTANONE | 1000 | < 6.4 U | < 0.6 U | < 0.5 U | < 0.6 U | < 0.6 U | < 5.4 U |
| ACETONE | 200 | < 512 URV | 82.8 JV | 200 JV | < 50 U | < 51.2 U | < 434 URV |
| BENZENE | 60 | < 6.4 U | 4.9 | 0.9 | < 0.6 U | 1.3 J | < 5.4 U |
| CARBON DISULFIDE | 2700 | < 5.3 U | < 0.5 U | 1.9 | < 0.5 U | 1 J | < 4.5 U |
| CHLOROFORM | 300 | < 4.7 U | 8.7 | < 0.4 U | < 0.5 U | < 0.5 U | < 4 U |
| DICHLOROMETHANE | 100 | 40.3 | 6.9 | 15.2 | 11 O-01,J | 11.1 O-01,J | < 23.7 U |
| ETHYLBENZENE | 5500 | < 7 U | 1.3 | < 0.6 U | < 0.7 U | < 0.7 U | < 5.9 U |
| M-DICHLOROBENZENE | 1600 | < 5.8 U | < 0.6 U | < 0.5 U | < 0.6 U | < 0.6 U | < 4.9 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 9.3 U | 15.3 | 1.1 | < 0.9 U | 1.9 J | < 7.9 U |
| O-XYLENE | - | < 10.5 U | 2 | < 0.9 U | < 1 U | < 1.1 U | < 8.9 U |
| TETRACHLOROETHENE | 1400 | < 3.5 U | 28.6 | 2.3 | < 0.3 U | < 0.4 U | 82.6 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 5.8 U | < 0.6 U | < 0.5 U | < 0.6 U | < 0.6 U | < 4.9 U |
| TRICHLOROETHYLENE | 700 | < 6.4 U | 69.8 | < 0.5 U | < 0.6 U | < 0.6 U | 133 |
| XYLENE (TOTAL) | 1200 | < 13.4 U | 4.7 | < 1.1 U | < 1.3 U | < 1.3 U | 31.6 |

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- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E = Serial dilution exceeds the control limits.
- D# = Dilution factor
- O-01 = Compound is a common laboratory contaminant.

TABLE - 6C
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|----------------------------------|-------------|-------------------------------------|--------------------|--------------------|--------------------|
| Sample ID | RECOMMENDED | B3-37-2.5-3-111405 | B3-37-7-7.5-111405 | B3-38-2-2.5-111405 | B3-39-2.5-3-111405 |
| Sample Depth | SOIL | 2.5'-3' | 7'-7.5' | 2'-2.5' | 2.5'-3' |
| Sample Date | CLEANUP | 11/14/05 | 11/14/05 | 11/14/05 | 11/14/05 |
| Units | OBJECTIVE | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOC | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | 177 | < 4.3 U | < 0.5 U | < 0.4 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 6.9 UD ⁵³ | < 4.3 U | < 0.5 U | < 0.4 U |
| 1,4-DICHLOROBENZENE | 8500 | < 12.1 UD ⁵⁷ | < 7.4 U | < 0.8 U | < 0.7 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | 1020 | < 37.7 U | < 4 URV | 9.9 JV |
| 4-METHYL-2-PENTANONE | 1000 | < 9.5 UD ⁵⁷ | < 5.8 U | < 0.6 U | 1.3 |
| ACETONE | 200 | < 755 URV | < 466 URV | < 49.4 URV | 66.6 JV |
| BENZENE | 60 | 126000 EJVD ⁵⁰⁰⁰ | 148 | 3.6 | 1.9 |
| CARBON DISULFIDE | 2700 | < 7.8 UD ⁵⁷ | < 4.8 U | 22 | < 0.5 U |
| CHLOROFORM | 300 | 151000 EJVD ⁵⁰⁰⁰ | 259 | 11.7 | 2.4 |
| DICHLOROMETHANE | 100 | 11700 | 48.4 | 7.3 | 4.7 |
| ETHYLBENZENE | 5500 | 17800 | 243 | < 0.7 U | 0.8 |
| M-DICHLOROBENZENE | 1600 | < 8.6 UD ⁶¹ | < 5.3 U | < 0.6 U | < 0.5 U |
| METHYLBENZENE (TOLUENE) | 1500 | 345000 EJVD ⁵⁰⁰⁰ | 1570 | 1.7 | 3.3 |
| O-XYLENE | - | 27500 | 486 | 1.1 | 1.1 |
| TETRACHLOROETHENE | 1400 | 294000 EJVD ⁵⁰⁰⁰ | 2510 | 29.2 | 2.7 |
| TRANS-1,2-DICHLOROETHENE | 300 | 57.7 | < 5.3 U | < 0.6 U | < 0.5 U |
| TRICHLOROETHYLENE | 700 | 1420000 EJVD ⁵⁰⁰⁰ | 3410 | 79.7 | 39.2 |
| XYLENE (TOTAL) | 1200 | 67300 | 1060 | 1.5 | 1.7 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
2) NYSDEC TAGM exceedances are in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data
E = Serial dilution exceeds the control limits.
D[#] = Dilution factor

TABLE 6C
SOIL SAMPLE DATA FROM MONITORING WELL BORING MW-61
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | MW | MW | MW |
|--------------|-------------|-------------------|-------------------|-------------------|
| Sample ID | RECOMMENDED | MW61-38-40-100705 | MW61-45-47-100705 | MW61-50-52-100705 |
| Sample Depth | SOIL | 38'-40' | 45'-47' | 50'-52' |
| Sample Date | CLEANUP | 10/7/2005 | 10/7/2005 | 10/7/2005 |
| Unit | OBJECTIVE | ug/kg | ug/kg | ug/kg |
| VOC | - | ND | ND | ND |
| SVOC | - | ND | NA | NA |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

- NA = Not Analysed.
 ND = Not Detected.

**TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MW6-012306 1/23/2006 15.06' ug/L | MW MW-6-060506 6/5/2006 15.81' ug/L | MW MW16-012306 1/23/2006 14.19' ug/L | MW MW-16-061206 6/12/2006 15.52' ug/L |
|--|---|---|---|--|---|
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | 1.5 | 2.4 | 1.5 | 1.6 |
| 1,1-DICHLOROETHANE | 5 | < 0.3 U | < 0.3 U | < 0.3 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 URV | < 2.4 U | < 2.4 U |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 0.4 U | < 0.4 U |
| ACETONE | 50 | < 2.6 URV | < 2.6 URV | < 5.4 O-01,JV | < 2.6 URV |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | < 0.8 U | 1.5 | 4.2 | 3.4 |
| TETRACHLOROETHENE | 5 | 136 | 271 D ⁵ | 0.6 | < 0.5 U |
| TRICHLOROETHYLENE | 5 | 6.9 | 12.1 | 7 | 7.3 |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
- 2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- O-01 = Compound is a common laboratory contaminant.
- D = Dilution

TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MW38-012606 1/26/2006 14.79' ug/L | MW MW-38-061606 6/16/06 15.42' ug/L | MW MW57-011706 1/17/2006 15.19' ug/L | MW MW-57-061406 6/14/06 15.85' ug/L |
|--|---|--|---|--|---|
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | 1.7 | 2 | < 0.5 U | < 0.5 U |
| 1,1-DICHLOROETHANE | 5 | < 0.3 U | < 0.3 U | < 0.3 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 U | < 2.4 U | < 2.4 U |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 0.4 U | < 0.4 U |
| ACETONE | 50 | < 2.6 URV | < 2.6 URV | 4.2 | < 2.6 URV |
| CARBON TETRACHLORIDE | 5 | 0.7 | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | 2.1 | 5.4 | < 0.8 U | < 0.8 U |
| TETRACHLOROETHENE | 5 | 126 | 51.8 | < 0.5 U | < 0.5 U |
| TRICHLOROETHYLENE | 5 | 9 | 10.8 | < 0.5 U | < 0.5 U |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
- 2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

QUALIFIERS

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V = Result is changed because of Data Validation.
R = Validator Rejected Data
D = Dilution

TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MW58-011806 1/18/2006 14.73' ug/L | MW MW-58-060506 6/5/06 15.4' ug/L | MW MW-60-011306 1/13/2006 14.98' ug/L | MW MW-60-060706 6/7/06 15.94' ug/L |
|--|---|--|---|---|--|
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | < 0.5 U | < 0.5 U | 1.6 | 1.8 |
| 1,1-DICHLOROETHANE | 5 | < 0.3 U | < 0.3 U | < 0.3 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 URV | < 2.4 U | < 2.4 URV |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 0.4 U | < 0.4 U |
| ACETONE | 50 | < 2.6 U | < 2.6 URV | 7.7 | < 2.6 URV |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | < 0.8 U | < 0.8 U | 0.9 | < 0.8 U |
| TETRACHLOROETHENE | 5 | < 0.5 U | < 0.5 U | 173 | 208 D ⁵ |
| TRICHLOROETHYLENE | 5 | < 0.5 U | < 0.5 U | 7 | 9.9 |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
- 2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

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R = Validator Rejected Data
D = Dilution

TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MW61-011306 1/13/2006 15.02 ug/L | MW MW-61-061406 6/14/06 15.7 ug/L | MW MW62-011306 1/13/2006 15.07 ug/L | MW MW-62-061406 6/14/06 15.66 ug/L |
|--|---|---|---|---|--|
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | < 0.5 U | < 0.5 U | 0.8 | < 0.5 U |
| 1,1-DICHLOROETHANE | 5 | < 0.3 U | < 0.3 U | < 0.3 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 U | < 2.4 U | < 2.4 U |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 0.4 U | < 0.4 U |
| ACETONE | 50 | 3.6 | < 2.6 JRV | 4.3 | 13 JV |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | < 0.8 U | < 0.8 U | 10.2 | 5.9 |
| TETRACHLOROETHENE | 5 | < 0.5 U | < 0.5 U | 47.7 | 43.6 |
| TRICHLOROETHYLENE | 5 | < 0.5 U | < 0.5 U | 13.9 | 9.5 |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

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2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

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D = Dilution

**TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MW65-011706 1/17/2006 15.09 ug/L | MW MW-65-060606 6/6/06 15.78' ug/L | MW MW66-022806 2/28/2006 15.10' ug/L | MW MW-66-060606 6/6/06 15.77' ug/L |
|--|---|---|--|--|--|
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | < 0.5 U | < 0.5 U | 0.5 | 0.9 |
| 1,1-DICHLOROETHANE | 5 | < 0.3 U | < 0.3 U | < 1 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 1 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 1 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 1 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 URV | < 10 U | < 2.4 URV |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 10 U | < 0.4 U |
| ACETONE | 50 | < 2.6 U | < 2.6 URV | < 10 U | < 2.6 URV |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 1 U | < 0.6 U |
| CHLOROFORM | 7 | 2.2 | < 0.8 U | < 1 U | < 0.8 U |
| TETRACHLOROETHENE | 5 | 2.2 | 4.9 | 61.3 | 68.4 |
| TRICHLOROETHYLENE | 5 | < 0.5 U | < 0.5 U | 2.6 | 3.8 |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 1 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
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- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- D = Dilution

**TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MWUST#2-012006 1/20/2006 14.95' ug/L | MW MW-UST#2-060506 6/5/06 15.62' ug/L | MW-UST#2-060506 DUP1-060506 6/5/06 15.62' ug/L |
|--|---|---|---|--|
| VOC | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | 2.7 | 2.3 | 2.1 |
| 1,1-DICHLOROETHANE | 5 | 1.2 | 1.1 | 1 |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 < |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 0.5 < |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 0.5 < |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 URV | < 2.4 URV |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 0.4 U |
| ACETONE | 50 | 2.8 | < 2.6 URV | < 2.6 U |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | 5.2 | 3.8 | 3.3 |
| TETRACHLOROETHENE | 5 | 16.7 | 9.3 | 9 |
| TRICHLOROETHYLENE | 5 | 14.3 | 11 | 10.4 |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
- 2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

QUALIFIERS

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- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- D = Dilution

TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW OSW-1-061606 6/16/06 15.45' ug/L | MW OSW-2-061406 6/14/06 15.39' ug/L | MW OSW-3-060906 6/9/06 15.19' ug/L | MW OSW-4-061206 6/12/06 15.65' ug/L |
|--|---|---|---|--|---|
| VOC | | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | 2.6 | 1 | 1.5 | < 0.5 U |
| 1,1-DICHLOROETHANE | 5 | < 0.3 U | < 0.3 U | < 0.3 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | < 0.5 U | < 0.5 U | < 0.5 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | < 2.4 U | < 2.4 U | < 2.4 U | < 2.4 U |
| 4-METHYL-2-PENTANONE | - | < 0.4 U | < 0.4 U | < 0.4 U | < 0.4 U |
| ACETONE | 50 | < 2.6 URV | < 2.6 U | < 2.6 URV | < 2.6 U |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | 4 | < 0.8 U | 1.1 | < 0.8 U |
| TETRACHLOROETHENE | 5 | 25.3 | 0.7 | 25.5 | 17.2 |
| TRICHLOROETHYLENE | 5 | 6.4 | 7.2 | 23.4 | 9.5 |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Validator Rejected Data
D = Dilution

**TABLE 7
GROUNDWATER ANALYTICAL DATA
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID Sample ID Sample Date Groundwater Elevation Unit | TOGS NYSDEC Ambient Groundwater SGVs(1) | MW MW63-020206 2/2/2006 15.2' ug/L | MW Trip Blank 6/16/2006 NA ug/L | MW Field Blank 6/16/2006 NA ug/L |
|--|---|--|---|--|
| VOC | | | | |
| 1,1,1-TRICHLOROETHANE | 5 | 2 | < 0.5 U | < 0.5 U |
| 1,1-DICHLOROETHANE | 5 | 0.6 | < 0.3 U | < 0.3 U |
| 1,1-DICHLOROETHYLENE | 5 | < 0.6 U | < 0.6 U | < 0.6 U |
| 1,2,3-TRICHLOROPROPANE | 0.04 | 2.2 | < 0.5 U | < 0.5 U |
| 1,3-DICHLOROPROPANE | 5 | 0.6 | < 0.5 U | < 0.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 50 | 5.3 | < 2.4 U | < 2.4 U |
| 4-METHYL-2-PENTANONE | - | 2.8 | < 0.4 U | < 0.4 U |
| ACETONE | 50 | 7.5 | < 2.6 U | < 2.6 U |
| CARBON TETRACHLORIDE | 5 | < 0.6 U | < 0.6 U | < 0.6 U |
| CHLOROFORM | 7 | < 0.8 U | < 0.8 U | < 0.8 U |
| TETRACHLOROETHENE | 5 | 329 | < 0.5 U | < 0.5 U |
| TRICHLOROETHYLENE | 5 | 20.1 | < 0.5 U | < 0.5 U |
| VINYL CHLORIDE | 2 | < 0.9 U | < 0.9 U | < 0.9 U |

NOTES:

- 1) NYSDEC Ambient Groundwater Standards and
- 2) NYSDEC TOGS exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- D = Dilution

TABLE 8
BUILDING 7 FORMER PROCESS TANKS AND VAULTS
POST-REMOVAL END-POINT SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE -PARCEL B

| Location ID | NYSDEC | Tank T1 | Tank T1 | Tank T1 | Tank T1 | Tank T1 |
|------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID | TAGM Recommended | BLDG28-T1A- | BLDG28-T1B- | BLDG28-T1C- | BLDG28-T1D- | BLDG28-T1E- |
| Sample Depth | Soil Cleanup | 041405 | 041405 | 041405 | 041405 | 041405 |
| Sample Date | Criteria | 4' | 4' | 4' | 4' | 4' |
| Unit | mg/Kg | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 |
| | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| METALS | | | | | | |
| ARSENIC | 12 | < 9.89 U | 4.07 | 2.43 | 9.12 | 4.17 |
| BARIUM | 600 | 29.4 | 107 | 36 | 155 | 81.5 |
| CHROMIUM (TOTAL) | 40 | 7.86 | 13.6 | 8.65 | 14.4 | 15.4 |
| COPPER | 50 | 15.1 | 53 | 18.2 | 73.4 | 48.7 |
| NICKEL | 25 | 10.1 | 19.4 | 11.9 | 14.7 | 15.3 |
| SELENIUM | 3.9 | < 19.8 U | < 16.7 U | < 20.5 U | < 16.1 U | < 20.8 U |
| VANADIUM | 300 | 11.7 | 52 | 13 | 24.3 | 19.9 |
| ZINC | 50 | 23.6 | 86.7 | 26.6 | 111 | 71.4 |
| MOISTURE (%) | - | 5.5 | 8 | 7.1 | 9.2 | 7.5 |
| Total Solids (%) | - | 94.5 | 92 | 92.9 | 90.8 | 92.5 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE 8
BUILDING 7 FORMER PROCESS TANKS AND VAULTS
POST-REMOVAL END-POINT SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE -PARCEL B

| Location ID | NYSDEC | Tank T2 | Tank T2 | Tank T2 | Tank T2 | Tank T2 |
|------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID | TAGM Recommended | BLDG28-T2A- | BLDG28-T2B- | BLDG28-T2C- | BLDG28-T2D- | BLDG28-T2E- |
| Sample Depth | Soil Cleanup | 041405 | 041405 | 041405 | 041405 | 041405 |
| Sample Date | Criteria | 4' | 4' | 4' | 4' | 4' |
| Unit | mg/Kg | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 |
| | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| METALS | | | | | | |
| ARSENIC | 12 | 3.2 | 4.65 | 2.71 | 3.52 | 5.15 |
| BARIUM | 600 | 75.6 | 96.3 | 69.9 | 72.5 | 127 |
| CHROMIUM (TOTAL) | 40 | 10.3 | 11.5 | 9.94 | 14.4 | 13.1 |
| COPPER | 50 | 38.3 | 50.4 | 25.9 | 36.8 | 55.2 |
| NICKEL | 25 | 12.5 | 15.2 | 11.5 | 16 | 18 |
| SELENIUM | 3.9 | < 19.2 U | < 16.4 U | < 17.8 U | < 18.6 U | < 20.2 |
| VANADIUM | 300 | 16 | 17.9 | 14.7 | 19.1 | 21.9 |
| ZINC | 50 | 57.3 | 76.5 | 37 | 67.2 | 77.5 |
| MOISTURE (%) | - | 5.3 | 4.2 | 2.2 | 3.1 | 4.1 |
| Total Solids (%) | - | 94.7 | 95.8 | 97.8 | 96.9 | 95.9 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE 8
BUILDING 7 FORMER PROCESS TANKS AND VAULTS
POST-REMOVAL END-POINT SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE -PARCEL B

| Location ID | NYSDEC | Tank T3 | Tank T3 | Tank T3 | Tank T3 | Tank T3 |
|------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID | TAGM Recommended | BLDG28-T3A- | BLDG28-T3B- | BLDG28-T3C- | BLDG28-T3D- | BLDG28-T3E- |
| Sample Depth | Soil Cleanup | 041405 | 041405 | 041405 | 041405 | 041405 |
| Sample Date | Criteria | 4' | 4' | 4' | 4' | 4' |
| Unit | mg/Kg | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 |
| | | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| METALS | | | | | | |
| ARSENIC | 12 | 3.94 | < 11.9 U | 2.91 | 4.25 | 4.29 |
| BARIUM | 600 | 81.2 | 48.1 | 60 | 99.7 | 75.8 |
| CHROMIUM (TOTAL) | 40 | 21.4 | 10.8 | 10.3 | 11.5 | 10 |
| COPPER | 50 | 33.3 | 24.3 | 32.1 | 49 | 39.1 |
| NICKEL | 25 | 16.4 | 13.4 | 12.5 | 12.5 | 11.8 |
| SELENIUM | 3.9 | < 17.8 U | < 23.9 U | < 16.6 U | < 17.8 U | < 17.9 U |
| VANADIUM | 300 | 27.3 | 13.9 | 14.1 | 18 | 14.5 |
| ZINC | 50 | 79.4 | 45.1 | 58.7 | 76.8 | 69.8 |
| MOISTURE (%) | - | 7.9 | 21 | 19.3 | 18 | 20.3 |
| Total Solids (%) | - | 92.1 | 79 | 80.7 | 82 | 79.7 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE 8
BUILDING 7 FORMER PROCESS TANKS AND VAULTS
POST-REMOVAL END-POINT SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE -PARCEL B

| Location ID | NYSDEC | Tank T4 | Tank T4 | Tank T4 | Tank T4 | Tank T4 |
|------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID | TAGM Recommended | BLDG28-T4A- | BLDG28-T4B- | BLDG28-T4C- | BLDG28-T4D- | BLDG28-T4E- |
| Sample Depth | Soil Cleanup | 041405 | 041405 | 041405 | 041405 | 041405 |
| Sample Date | Criteria | 4' | 4' | 4' | 4' | 4' |
| Unit | mg/Kg | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 |
| | | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| METALS | | | | | | |
| ARSENIC | 12 | 14.1 | 5.33 | 7.67 | 21 | 11.7 |
| BARIUM | 600 | 326 | 91 | 207 | 237 | 248 |
| CHROMIUM (TOTAL) | 40 | 21.7 | 10.9 | 17.4 | 19.8 | 18.5 |
| COPPER | 50 | 143 | 27.1 | 74.2 | 148 | 120 |
| NICKEL | 25 | 19.5 | 14.7 | 23.5 | 19 | 17.8 |
| SELENIUM | 3.9 | < 16.5 U | < 21.6 U | < 19.6 U | < 19.6 U | < 20.5 U |
| VANADIUM | 300 | 40.7 | 15.2 | 27.5 | 59.9 | 40.1 |
| ZINC | 50 | 221 | 62.6 | 185 | 238 | 231 |
| MOISTURE (%) | - | 19.3 | 19.4 | 21.4 | 22.6 | 10.4 |
| Total Solids (%) | - | 80.7 | 80.6 | 78.6 | 77.4 | 89.6 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE 8
BUILDING 7 FORMER PROCESS TANKS AND VAULTS
POST-REMOVAL END-POINT SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE -PARCEL B

| Location ID | NYSDEC | Tank T5 | Tank T5 | Tank T5 | Tank T5 | Tank T5 |
|------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID | TAGM Recommended | BLDG28-T5A- | BLDG28-T5B- | BLDG28-T5C- | BLDG28-T5D- | BLDG28-T5E- |
| Sample Depth | Soil Cleanup | 041405 | 041405 | 041405 | 041405 | 041405 |
| Sample Date | Criteria | 4' | 4' | 4' | 4' | 4' |
| Unit | mg/Kg | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 | 4/14/2005 |
| | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| METALS | | | | | | |
| ARSENIC | 12 | 6.33 | < 9.61 U | 5.59 | 11.9 | 8.13 |
| BARIUM | 600 | 104 | 23 | 130 | 375 | 167 |
| CHROMIUM (TOTAL) | 40 | 10.8 | 5.66 | 11.6 | 19.7 | 14.9 |
| COPPER | 50 | 47 | 5.94 | 49.2 | 147 | 73.4 |
| NICKEL | 25 | 13.8 | 10.9 | 14.7 | 18.2 | 15.3 |
| SELENIUM | 3.9 | < 18.5 U | < 19.2 U | < 15.4 U | < 18.3 U | < 20.8 U |
| VANADIUM | 300 | 17.1 | 6.71 | 21.7 | 42.9 | 27.2 |
| ZINC | 50 | 78.2 | 10.5 | 111 | 214 | 146 |
| MOISTURE (%) | - | 3.5 | 7.9 | 6.6 | 19.6 | 19.3 |
| Total Solids (%) | - | 96.5 | 92.1 | 93.4 | 80.4 | 80.7 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

**TABLE 8
BUILDING 7 FORMER PROCESS TANKS AND VAULTS
SUB-VAULT SOIL ANALYTICAL DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE- PARCEL B**

| Location ID Sample ID Sample Depth Sample Date | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | VAULT INVERT BLDG28-GP1A-031805 4' 3/18/2005 | VAULT INVERT BLDG28-GP2A-031805 4' 3/18/2005 | VAULT INVERT BLDG28-GP3A-031805 4' 3/18/2005 | VAULT INVERT BLDG28-GP4A-031805 4' 3/18/2005 | VAULT INVERT BLDG28-GP5A-031805 4' 3/18/2005 |
|---|---|---|---|---|---|---|
| VOC | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| ACETONE | 200 | NA | NA | NA | NA | NA |
| DICHLOROMETHANE | 100 | NA | NA | NA | NA | NA |
| TOTAL VOCs | 10000 | NA | NA | NA | NA | NA |
| SVOC | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| BIS(2-ETHYLHEXYL)PHTHALATE | 50000 | NA | NA | NA | NA | NA |
| DI-N-BUTYLPHTHALATE | 8100 | NA | NA | NA | NA | NA |
| PCBs | | | | | | |
| TOTAL PCBs | 10000 | NA | NA | NA | NA | NA |
| TPH | - | NA | NA | NA | NA | NA |
| METALS | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| ARSENIC | 12 | 32 | 7.8 B | 8.1 B | 15.4 | 8.2 B |
| BARIUM | 600 | 102 XN | 114 XN | 373 XN | 258 XN | 146 XN |
| CHROMIUM | 40 | 20.1 N | 6.5 N | 22.4 N | 42 N | 20.1 N |
| COPPER | 50 | 75.7 | 63.9 | 131 | 227 | 95.7 |
| NICKEL | 25 | 12.8 | 9.8 | 14.4 | 30.9 | 16.1 |
| SELENIUM | 3.9 | < 1.8 U | < 1.9 U | < 2 U | < 2.3 U | < 2.2 U |
| SODIUM | 8000 | NA | NA | NA | NA | NA |
| VANADIUM | 300 | 20.8 | 14.2 | 18.4 | 47.7 | 27.2 |
| ZINC | 50 | 267 XN | 95.9 XN | 356 XN | 1250 XN | 152 XN |
| | | % | % | % | % | % |
| Moisture | | 13.2 | 8.5 | 15.9 | 22.6 | 13.5 |
| Total Solids | | 86.8 | 91.5 | 84.1 | 77.4 | 86.5 |

NOTES:

- 1) NYSDEC RSCOs from TAGM 4046.
- 2) NYSDEC TAGM exceedances are in **BOLD**.

QUALIFIERS:

D# = Diluted sample, # indicates the dilution factor.
 U = Analyte was not detected at or above the reporting limit.
INORGANICS (METALS AND CYANIDE):
 B = Result is less than the CRDL/RL, but greater than or equal to the IDL/ML
 X = LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
 N = MS, MSD: Spike recovery exceeds the upper or lower control limits.
ORGANICS: (PCBs, Pesticides, and Herbicides)
 J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).

TABLE 9
BUILDING 7- PROCESS PIPE END POINT SOIL SAMPLE RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | Building 28 BLDG28PIPETRENCH-CENTER 2' 10/19/2005 mg/Kg | Building 28 BLDG28PIPETRENCH-NORTHEND 2' 10/19/2005 mg/Kg | Building 28 BLDG28PIPETRENCH-SOUTHEND 2' 10/19/2005 mg/Kg |
|---|--|---|---|---|
| METALS | | | | |
| ARSENIC | 12 | 22.4 | 5.28 | 5.19 |
| BARIUM | 600 | 247 | 95.3 | 102 |
| CHROMIUM (TOTAL) | 40 | 13.7 | 13.6 | 14.9 |
| COPPER | 50 | 168 | 58.2 | 64.9 |
| NICKEL | 25 | 11.6 | 11.5 | 13.5 |
| SELENIUM | 3.9 | < 1.13 | U < 1.17 | U 0.403 |
| VANADIUM | 300 | 37.2 | 20.6 | 22.7 |
| ZINC | 50 | 216 | 151 | 234 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE 10
SOUTH WEST VAULT WASTE CHARACTERIZATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sampling Date Units | NYSDEC TAGM Recommended Soil Cleanup Criteria ug/Kg | SWVAULT SWVAULT-1B NA 09/28/05 ug/Kg | SWVAULT SWVAULT-1C NA 09/28/05 ug/Kg | SWVAULT SWVAULT-1D NA 09/28/05 ug/Kg |
|--|---|--|--|--|
| VOCs | | | | |
| ACETONE | 200 | 3100 J | 3700 J | 3200 J |
| TOTAL VOCs | - | 3100 | 3700 | 3200 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
 J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

TABLE 10
SOUTH WEST VAULT WASTE CHARACTERIZATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sampling Date Units | NYSDEC TAGM Recommended Soil Cleanup Criteria ug/Kg | SWVAULT SWVAULT-2B NA 09/28/05 ug/Kg | SWVAULT SWVAULT-2C NA 09/28/05 ug/Kg | SWVAULT SWVAULT-2D NA 09/28/05 ug/Kg |
|--|---|--|--|--|
| VOCs | | | | |
| ACETONE | 200 | < 21000 UD ⁵⁰ | < 21000 UD ⁵⁰ | < 21000 UD ⁵⁰ |
| TOTAL VOCs | - | ND | ND | ND |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D[#] = Dilution Factor

TABLE 10
SOUTH WEST VAULT WASTE CHARACTERIZATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM Reommended Soil Cleanup Criteria ug/kg | SWVAULT SWVAULT-1A NA 09/28/05 ug/Kg | SWVAULT SWVAULT-2A NA 09/28/05 ug/Kg |
|---|--|--|--|
| SVOCs | | | |
| 3+4-METHYLPHENOLS | - | 290 UD ² | 88 J |
| PHENANTHRENE | 50000 | 290 UD ² | 64 J |
| FLUORANTHENE | 50000 | 270 UD ² | 140 J |
| PYRENE | 50000 | 320 UD ² | 90 J |
| BENZO(A)ANTHRACENE | 224 | 250 UD ² | 51 J |
| BENZO(B)FLUORANTHENE | 220 | 200 UD ² | 41 J |
| TOTAL CONFIDENT CONC. SVOC | | ND | 474 |
| PCBs | | | |
| TOTAL PCBs | - | ND | ND |
| TOX | | | |
| TOTAL TOXs | - | ND | ND |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.
- 3) ND - Not Deteched

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D[#] = Dilution Factor
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

TABLE 10
SOUTH WEST VAULT WASTE CHARACTERIZATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM Recommended Soil Cleanup Criteria mg/Kg | SWVAULT SWVAULT-1A NA 09/28/05 mg/Kg | SWVAULT SWVAULT-2A NA 09/28/05 mg/Kg |
|---|---|--|--|
| Metals | | | |
| ALUMINUM | 33000 | 7530 | 2550 |
| ANTIMONY | - | 0.452 | 0.328 |
| ARSENIC | 12 | 3.550 | 0.986 |
| BARIUM | 600 | 140 | 265 |
| BERYLLIUM | 1.75 | 0.415 | 0.146 |
| CADMIUM | 1 | 0.046 | 0.067 |
| CALCIUM | 35000 | 8720 | 5600 |
| CHROMIUM | 40 | 15.7 | 6.790 |
| COBALT | 60 | 5.580 | 2.410 |
| COPPER | 50 | 33.1 | 19.5 |
| IRON | 550000 | 14200 | 8380 |
| LEAD | 500 | 109 | 134 |
| MAGNESIUM | 5000 | 2530 | 889 |
| MANGANESE | 5000 | 288 | 103 |
| MERCURY | - | 0.212 | 0.063 |
| NICKEL | 25 | 9.410 | 3.020 |
| POTASSIUM | 43000 | 1140 | 1040 |
| SELENIUM | - | 0.470 | 0.341 |
| SILVER | - | 2.030 | 1.440 |
| SODIUM | 8000 | 10800 | 41700 |
| SULFUR | - | < 6.90 | 200.0 |
| THALLIUM | - | 0.727 | 0.527 |
| VANADIUM | 300 | 21.0 | 6.240 |
| ZINC | 50 | 153 | 150 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

TABLE 10
SOUTH WEST VAULT BOTTOM END POINT SOIL ANALYTICAL DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Location ID | NYSDEC TAGM | SWVAULT | SWVAULT |
|--------------------------------------|----------------------|-------------------|-------------------|
| Sample ID | RECOMMENDED | SWVAULT-B1 | SWVAULT-B2 |
| Sample Depth | SOIL | 6' | 6' |
| Sample Date | CLEANUP | 9/29/2005 | 9/29/2005 |
| Action Level Unit | OBJECTIVE (1) | ug/Kg | ug/Kg |
| SVOC | | | |
| ANTHRACENE | 50000 | 16.1 | < 5.58 U |
| FLUORANTHENE | 50000 | < 4.7 U | 17.1 |
| PHENANTHRENE | 50000 | < 8.99 U | 29 |
| PYRENE | 50000 | < 13.7 U | 16.7 |
| VOC | | | |
| 1,2,4-TRICHLOROBENZENE | 3400 | 0.4 | < 0.4 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 2.7 RV | 9.5 JV |
| ACETONE | 200 | 42.2 JV, VOC6 | 410 JV, VOC6 |
| BENZENE | 60 | < 0.4 U | 0.7 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 2 | < 2.1 U |
| PESTICIDES | | | |
| | - | ND | ND |
| PCBs | | | |
| | - | ND | ND |
| HERBICIDES | | | |
| | - | ND | ND |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) No NYSDEC exceedances in these samples.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
VOC6 = Results reflect laboratory cross-contamination.
R = Data rejected during data validation.
ND = Compound(s) not detected.

TABLE 10
SOUTHWEST VAULT BOTTOM END POINT INORGANIC COMPOUNDS DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Action Level Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE (1) | SWVAULT SWVAULT-B1 6' 9/29/2005 mg/Kg | SWVAULT SWVAULT-B2 6' 9/29/2005 mg/Kg |
|--|--|---|---|
| METALS | | | |
| CYANIDE | - | < 0.436 U | < 0.44 U |
| ALUMINUM | 33000 | 16400 | 14300 |
| ANTIMONY | - | < 0.273 JVU | < 0.268 JVU |
| ARSENIC | 12 | < 0.417 U | < 0.41 U |
| BARIUM | 600 | 38.8 JV | 44 JV |
| BERYLLIUM | 1.75 | 0.631 | 0.604 |
| CADMIUM | 1 | < 0.0267 U | < 0.0263 U |
| CALCIUM | 35000 | 679 JV | 768 JV |
| CHROMIUM (TOTAL) | 40 | 21.2 | 18.1 |
| COBALT | 60 | 8.43 | 5.76 |
| COPPER | 50 | 20.7 | 11.7 |
| IRON | 550000 | 23500 | 19200 |
| LEAD | 500 | < 0.24 U | 6.8 |
| MAGNESIUM | 5000 | 3220 | 2690 |
| MANGANESE | 5000 | 264 | 425 |
| NICKEL | 25 | 14.2 | 12.5 |
| POTASSIUM | 43000 | 1190 JV | 1050 JV |
| SELENIUM | 3.9 | < 0.636 U | < 0.625 U |
| SILVER | - | < 0.85 RVU | < 0.835 RVU |
| SODIUM | 8000 | 1310 JV | 1040 JV |
| THALLIUM | - | < 0.267 U | < 0.263 U |
| VANADIUM | 300 | 36.9 | 24.2 |
| ZINC | 50 | 30.7 | 45.2 |
| MERCURY | 0.2 | < 0.0897 U | < 0.0835 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) No NYSDEC exceedances in these samples.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
R = Data rejected during data validation.

TABLE 11
NEW CON EDISON TRANSFORMER BUILDING 8
POST EXCAVATION SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE -PARCEL B

| Location ID | NYSDEC TAGM | Bottom Sample CONED-BOT1- | Bottom Sample CONED-BOT2- | South Sidewall CONED-SSW- | West Sidewall CONED-WSW- |
|----------------------------|-------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| Sample ID | RECOMMENDED | 022305 | 022305 | 022305 | 022305 |
| Sample Depth | SOIL | NA | NA | NA | NA |
| Sample Date | CLEANUP OBJECTIVE | 2/23/2005 | 2/23/2005 | 2/23/2005 | 2/23/2005 |
| Unit | ug/Kg | ug/Kg | ug/Kg | ug/Kg | ug/Kg |
| VOCS | | | | | |
| ACETONE | 200 | 9.5 JB < | 1.9 UB | 9.1 JB | 5.8 JB |
| BENZENE | 60 | < 1.6 U | < 1.9 J | < 1.7 U | < 1.7 U |
| DICHLOROMETHANE | 100 | 5.2 JB | 5.2 JB | 5.5 JB | < 4.1 UB |
| METHYLBENZENE (TOLUENE) | 1500 | < 2 U | 2.5 J | < 2 U | < 2 U |
| TETRACHLOROETHENE | 1400 | 3.5 J | 7.5 | < 2.3 U | < 2.2 U |
| TRICHLOROETHYLENE | 700 | < 2 U | 2.2 J | < 2 U | < 2 U |
| TOTAL VOCS | 10000 | 18.2 | 19.3 | 14.6 | 5.8 |
| SVOCS | | | | | |
| 2-METHYLNAPHTHALENE | 36400 | < 120 U | < 60 U | 190 J | < 61 U |
| ACENAPHTHYLENE | 41000 | 170 J | < 46 U | < 47 U | < 47 U |
| ACENAPHTHENE | 50000 | 130 J | < 62 U | 65 J | < 63 U |
| ANTHRACENE | 50000 | 530 J | 84 J | 140 J | < 63 U |
| BENZO(A)ANTHRACENE | 224 | 1800 | 420 | 610 | < 52 U |
| BENZO(A)PYRENE | 61 | 1700 | 400 | 450 | < 47 U |
| BENZO(B)FLUORANTHENE | 220 | 1400 M | 430 | 490 M | < 110 U |
| BENZO(G,H,I)PERYLENE | 50000 | 1200 | 240 J | 290 J | < 43 U |
| BENZO(K)FLUORANTHENE | 220 | 1600 M | 280 JM | 340 JM | < 43 U |
| BENZOIC ACID | 2700 | < 210 U | < 100 U | < 100 U | < 100 U |
| BIS(2-ETHYLHEXYL)PHTHALATE | 50000 | < 100 U | 88 J | < 51 U | < 51 U |
| CHRYSENE | 400 | 2000 | 520 | 900 | < 48 U |
| DIBENZ(A,H)ANTHRACENE | 14 | 390 J | 110 J | 130 J | < 43 U |
| DIBENZOFURAN | 6200 | 180 J | < 60 U | 82 J | < 61 U |
| FLUORANTHENE | 50000 | 3900 | 780 | 1100 | 54 J |
| FLUORENE | 50000 | 220 J | < 49 U | 56 J | < 50 U |
| INDENO(1,2,3-CD)PYRENE | 3200 | 1100 | 220 J | 220 J | < 39 U |
| NAPHTHALENE | 13000 | < 130 U | < 64 U | 96 J | < 66 U |
| PHENANTHRENE | 50000 | 3100 | 490 | 1200 | < 45 U |
| PYRENE | 50000 | 3200 | 740 | 1200 | 54 J |
| TOTAL SVOCS | 500000 | 22620 | 4802 | 7779 | 108 |
| PCBS | | | | | |
| AROCLOR - 1254 (PCB-1254) | - | 52 M | 40 M | 54 | < 1.4 U |
| AROCLOR - 1260 (PCB-1260) | - | 54 M | 27 | < 4.7 U | < 4.6 U |
| TOTAL PCBS | 10000 | 106 | 67 | 54 | ND |
| PESTICIDES | | | | | |
| 4,4'-DDT | 2100 | 18 | 12 | 5.5 | 2.4 J |
| ALDRIN | 41 | < 0.41 U | < 0.4 U | 0.73 J | < 0.41 U |
| ALPHA-CHLORDANE | 540 | < 0.13 U | 1.6 J | 2.6 | < 0.13 U |
| BETA - BHC | 200 | 1 J | 0.66 J | < 0.31 U | < 0.31 U |
| ENDOSULFAN II | 900 | 6.5 | < 0.19 U | 1.9 J | < 0.2 U |
| ENDOSULFAN SULFATE | 1000 | 8 | 7.2 | 2.9 J | < 0.2 U |
| GAMMA - BHC (LINDANE) | 60 | 0.73 J | < 0.17 U | < 0.18 U | < 0.18 U |
| HEPTACHLOR | 100 | 0.28 J | 0.26 J | < 0.18 U | < 0.17 U |
| HEPTACHLOR EPOXIDE | 20 | 3 | 1 J | 6.1 | 0.14 JM |
| TOXAPHENE | - | | | | |
| HERBICIDES | | | | | |
| | - | ND | ND | ND | ND |
| METALS | | | | | |
| CYANIDE (TOTAL) | - | < 30.7 U | 89.1 B | 79.5 B | < 31.5 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

- D# = Results for a diluted sample, # indicates the dilution factor.
U = Analyte was not detected at or above the reporting limit.
ORGANICS: (PCBS, Pesticides, and Herbicides)
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
M = Manually integrated compound.

TABLE 11
NEW CON EDISON TRANSFORMER BUILDING 8
POST-EXCAVATION SOIL SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE- PARCEL B

| Location ID | NYSDEC TAGM | Bottom Sample CONED-BOT1- | Bottom Sample CONED-BOT2- | South Sidewall CONED-SSW- | West Sidewall CONED-WSW- |
|------------------|-------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| Sample ID | RECOMMENDED | 022305 | 022305 | 022305 | 022305 |
| Sample Depth | SOIL | NA | NA | NA | NA |
| Sample Date | CLEANUP OBJECTIVE | 2/23/2005 | 2/23/2005 | 2/23/2005 | 2/23/2005 |
| Unit | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| METALS | | | | | |
| ALUMINUM | 33000 | 7460 X | 6890 X | 7800 X | 10800 X |
| ANTIMONY | - | < 1.6 UN | 1.8 BN | 3.8 BN | < 1.5 UN |
| ARSENIC | 12 | 9.9 BX | 6 BX | 15.9 X | 4.2 BX |
| BARIUM | 600 | 125 | 57.8 | 101 | 67.1 |
| CALCIUM | 35000 | 9190 | 4470 | 2830 | 1340 |
| CHROMIUM (TOTAL) | 40 | 22.2 | 15.9 | 15.2 | 20.8 |
| COBALT | 60 | 6.2 X | 5 X | 9.7 X | 6 X |
| COPPER | 50 | 68 X | 41.9 X | 52.6 X | 13.8 X |
| IRON | 550000 | 15600 | 12100 | 19500 | 17200 |
| LEAD | 500 | 143 X | 91.7 X | 286 X | 19.7 X |
| MAGNESIUM | 5000 | 3710 N | 2000 N | 1720 N | 2640 N |
| MANGANESE | 5000 | 333 X | 272 X | 277 X | 381 X |
| NICKEL | 25 | 37.1 X | 16.7 X | 17.7 X | 13.8 X |
| POTASSIUM | 43000 | 613 | 497 | 566 | 521 |
| SELENIUM | 3.9 | < 2.3 U | < 2 U | 2.2 B | < 2.2 U |
| SODIUM | 8000 | 150 XN | 100 BXN | 158 XN | 204 XN |
| VANADIUM | 300 | 74.2 X | 28.1 X | 30.2 X | 27.7 X |
| ZINC | 50 | 188 | 84.5 | 196 | 28.7 |
| MERCURY | 0.2 | 0.38 X | 0.2 X | 0.14 X | 0.13 X |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC TAGM exceedances are highlighted in **BOLD**.

QUALIFIERS

D[#] = Results for a diluted sample, # indicates the dilution factor.

V = Result was changed because of Data Validation.

U = Analyte was not detected at or above the reporting limit.

INORGANICS (METALS):

B = Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL

X = LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.

N = MS, MSD: Spike recovery exceeds the upper or lower control limits.

Table 12
FORMER CON EDISON TRANSFORMER PAD INVESTIGATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Sample Matrix Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE ug/Kg | TRANSFORMER TBC1-020306 NA 2/3/2006 Concrete ug/Kg | TRANSFORMER TBC2-020306 NA 2/3/2006 Concrete ug/Kg | TRANSFORMER TBC3-020306 NA 2/3/2006 Concrete ug/Kg | TRANSFORMER TBC4-020306 NA 2/3/2006 Concrete ug/Kg | TRANSFORMER TB5-0.5-020606 0.5 2/6/2006 Soil ug/Kg |
|--|--|---|---|---|---|---|
| VOC | | | | | | |
| 1,1,1,2-TETRACHLORROETHANE | - | < 8.6 U | < 8.3 U | < 8.6 U | < 8.6 U | < 10.5 U |
| 1,2-DICHLOROPROPANE | - | < 4.5 U | < 4.4 U | < 4.6 U | < 4.5 U | < 5.6 U |
| BROMOMETHANE | - | < 10.1 U | < 9.8 U | < 10.1 U | < 10.1 U | < 78.2 U |
| CARBON TETRACHLORIDE | 600 | < 5 U | < 4.9 U | < 5.1 U | < 5.1 U | < 6.2 U |
| CFC-12 | - | < 6.6 U | < 6.4 U | < 6.6 U | < 6.6 U | < 8.1 U |
| CHLOROFORM | 300 | < 4 U | < 3.9 U | < 4.1 U | < 4 U | < 5 U |
| DICHLOROMETHANE | 100 | < 24.2 U | < 23.5 U | < 60.9 U | < 24.3 U | < 101 U |
| TRIBOMOMETHANE (BROMOFORM) | - | < 9.1 U | < 8.8 U | < 9.1 U | < 9.1 U | < 11.2 U |
| TRICHLOROETHYLENE | 700 | < 5.6 U | < 5.4 U | < 5.6 U | < 5.6 U | < 81.9 U |
| PCB | | | | | | |
| AROCLOR - 1242 (PCB-1242) | - | < 1.17 U | < 0.794 U | < 1.18 U | < 1.05 U | < 3.97 U |
| AROCLOR - 1260 (PCB-1260) | - | < 0.488 U | < 170 U | < 0.491 U | < 0.437 U | < 1.66 U |
| SOILDS (%) | - | NA | NA | NA | NA | 87.8 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedences are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM # 4046, Total VOCs< 10 ppm.
- NA: Not Analysed

QUALIFIERS:

U = Analyte was not detected at or above the reporting limit.
 NA = Not Analysed.

Table 12
FORMER CON EDISON TRANSFORMER PAD INVESTIGATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Sample Matrix Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE ug/Kg | TRANSFORMER TB6-0.5-020606 0.5 2/6/2006 Soil ug/Kg | TRANSFORMER TB7-0.5-020606 0.5 2/6/2006 Soil ug/Kg | TRANSFORMER TB8-0.5-020606 0.5 2/6/2006 Soil ug/Kg | TRANSFORMER TB9-0.5-020606 0.5 2/6/2006 Soil ug/Kg | TRANSFORMER TB10-020806 0.5 2/8/2006 Soil ug/Kg |
|--|--|---|---|---|---|--|
| VOC | | | | | | |
| 1,1,1,2-TETRACHLORROETHANE | - | < 11.1 U | < 10.7 U | < 11.9 U | < 11.1 U | NA |
| 1,2-DICHLOROPROPANE | - | < 5.9 U | < 5.7 U | < 6.3 U | < 5.9 U | < 6.4 U |
| BROMOMETHANE | - | < 13.1 U | < 12.6 U | < 14 U | < 13 U | 64.2 |
| CARBON TETRACHLORIDE | 600 | < 6.5 U | < 6.3 U | < 7 U | < 6.5 U | < 7.1 U |
| CFC-12 | - | < 8.5 U | < 8.2 U | < 9.1 U | < 8.5 U | < 9.3 U |
| CHLOROFORM | 300 | < 5.2 U | < 5 U | < 5.6 U | < 5.2 U | < 5.7 U |
| DICHLOROMETHANE | 100 | < 31.4 U | < 30.3 U | < 33.7 U | < 31.3 U | < 34.3 U |
| TRIBOMOMETHANE (BROMOFORM) | - | < 11.8 U | < 11.3 U | < 12.6 U | < 11.7 U | < 12.8 U |
| TRICHLOROETHYLENE | 700 | < 7.2 U | < 6.9 U | < 7.7 U | < 7.2 U | < 7.8 U |
| PCB | | | | | | |
| AROCLOR - 1242 (PCB-1242) | - | < 4.08 U | < 3.84 U | < 4.16 U | < 4.19 U | < 4.3 U |
| AROCLOR - 1260 (PCB-1260) | - | 297 | 149 | 198 | < 1.75 U | < 1.79 U |
| SOILDS (%) | - | 86.3 | 86.5 | 82.2 | 85.2 | 81.2 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedences are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM # 4046, Total VOCs< 10 ppm.
- NA: Not Analysed

QUALIFIERS:

U = Analyte was not detected at or above the reporting limit.
 NA = Not Analysed.

Table 12
FORMER CON EDISON TRANSFORMER PAD INVESTIGATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Sample Matrix Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE ug/Kg | TRANSFORMER TBC11-020806 0.5 2/8/2006 Soil ug/Kg | TRANSFORMER TBC12-020806 0.5 2/8/2006 Soil ug/Kg | TRANSFORMER TBC13-020806 0.5 2/8/2006 Soil ug/Kg | TRANSFORMER TBC14-020806 0.5 2/8/2006 Soil ug/Kg | TRANSFORMER TBC15-020806 0.5 2/8/2006 Soil ug/Kg |
|--|--|---|---|---|---|---|
| VOC | | | | | | |
| 1,1,1,2-TETRACHLORROETHANE | - | NA | NA | NA | NA | NA |
| 1,2-DICHLOROPROPANE | - | < 4.5 U | < 4.4 U | < 4.9 U | < NA U | < 4.5 U |
| BROMOMETHANE | - | < 10 U | < 9.8 U | < 10.8 U | < 9.9 U | < 9.9 U |
| CARBON TETRACHLORIDE | 600 | < 5 U | < 4.9 U | < 5.4 U | < 5 U | < 5 U |
| CFC-12 | - | NA | NA | NA | < 6.4 U | NA |
| CHLOROFORM | 300 | < 4 U | < 3.9 U | < 4.3 U | < 4 U | < 4 U |
| DICHLOROMETHANE | 100 | < 24 U | < 23.5 U | < 25.9 U | 44.1 | < 23.8 U |
| TRIBOMOMETHANE (BROMOFORM) | - | < 9 U | < 8.8 U | < 9.7 U | < 8.9 U | < 8.9 U |
| TRICHLOROETHYLENE | 700 | < 5.5 U | < 5.4 U | < 5.9 U | < 5.4 U | < 5.4 U |
| PCB | | | | | | |
| AROCLOR - 1242 (PCB-1242) | - | < 0.368 U | < 0.364 U | < 0.36 U | < 0.38 U | 228 |
| AROCLOR - 1260 (PCB-1260) | - | < 0.153 U | < 0.152 U | < 0.15 U | < 0.158 U | 504 |
| SOILDS (%) | - | NA | NA | NA | NA | NA |

NOTES:
 1) NYSDEC RSCOs obtained from TAGM 4046.
 2) NYSDEC TAGM 4046 exceedences are in **BOLD**.
 3) Only compounds shown are limited to those detected in one or more samples.
 4) *** As per TAGM # 4046, Total VOCs< 10 ppm.
 NA: Not Analysed

QUALIFIERS:
 U = Analyte was not detected at or above the reporting limit.
 NA = Not Analysed.

**Table 12
FORMER CON EDISON TRANSFORMER PAD INVESTIGATION SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B**

| Location ID Sample ID Sample Depth Sample Date Sample Matrix Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE ug/Kg | TRANSFORMER TB16-020806 0.5 2/8/2006 Soil ug/Kg | TRANSFORMER TB18-020906 0.5 2/9/2006 Soil ug/Kg | TRANSFORMER TB17-020906 0.5 2/9/2006 Soil ug/Kg | TRANSFORMER TB19-020906 0.5 2/9/2006 Soil ug/Kg |
|--|--|--|--|--|--|
| VOC | | | | | |
| 1,1,1,2-TETRACHLORROETHANE | - | NA | NA | NA | NA |
| 1,2-DICHLOROPROPANE | - | NA | < 0.6 | U | < 6.6 |
| BROMOMETHANE | - | < 12.4 | U | < 1.3 | U |
| CARBON TETRACHLORIDE | 600 | 218 | < | U | < 67.1 |
| CFC-12 | - | NA | < | U | < 7.3 |
| CHLOROFORM | 300 | 48.8 | < | U | < 5.8 |
| DICHLOROMETHANE | 100 | 44.5 | < | U | < 37.2 |
| TRIBOMOMETHANE (BROMOFORM) | - | < 11.1 | U | < 1.1 | U |
| TRICHLOROETHYLENE | 700 | < 6.8 | U | < 0.7 | U |
| PCB | | | | | |
| AROCLOR - 1242 (PCB-1242) | - | < 3.88 | U | < 4.31 | U |
| AROCLOR - 1260 (PCB-1260) | - | < 1.62 | U | < 1.8 | U |
| SOILDS (%) | - | 87.4 | 83.8 | 82.2 | 82.6 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedences are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM # 4046, Total VOCs < 10 ppm.
- NA: Not Analysed

QUALIFIERS:

U = Analyte was not detected at or above the reporting limit.
NA = Not Analysed.

TABLE - 13A
BUILDING 8 - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 8 B1-SV1-100505 Sub-Slab 10/5/2005 | | | | BUILDING 8 B1-SV2-100505 Sub-Slab 10/5/2005 | | | |
|---|--|-----------------|-------------------|-----------------|--|-----------------|-------------------|-----------------|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | |
| | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 5.2 | D ⁵ | 28.06 | D ⁵ | 8.25 | D ⁵ | 44.52 | D ⁵ |
| 1,1-DICHLOROETHANE | < 1.2 | UD ⁵ | < 4.81 | UD ⁵ | < 1.2 | UD ⁵ | < 4.81 | UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | 3.6 | D ⁵ | 17.66 | D ⁵ | 2.2 | D ⁵ | 10.79 | D ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | < 1.2 | UD ⁵ | < 3.53 | UD ⁵ | < 1.2 | UD ⁵ | < 3.53 | UD ⁵ |
| 4-ETHYLTOLUENE | < 1 | UD ⁵ | < 4.91 | UD ⁵ | < 1 | UD ⁵ | < 4.91 | UD ⁵ |
| ACETONE | 24.3 | D ⁵ | 57.62 | D ⁵ | 12.2 | D ⁵ | 28.93 | D ⁵ |
| BENZENE | 14.2 | D ⁵ | 45.28 | D ⁵ | 3.35 | D ⁵ | 10.68 | D ⁵ |
| BROMODICHLOROMETHANE | 2.65 | D ⁵ | 17.55 | D ⁵ | < 1 | UD ⁵ | < 6.62 | UD ⁵ |
| CARBON DISULFIDE | 8.05 | D ⁵ | 25.01 | D ⁵ | < 0.65 | UD ⁵ | < 2.02 | UD ⁵ |
| CARBON TETRACHLORIDE | < 0.75 | UD ⁵ | < 4.66 | UD ⁵ | < 0.75 | UD ⁵ | < 4.66 | UD ⁵ |
| CFC-11 | 6.95 | D ⁵ | 39.03 | D ⁵ | 14.6 | D ⁵ | 82.00 | D ⁵ |
| CFC-12 | < 1.4 | UD ⁵ | < 6.92 | UD ⁵ | 1.65 | JD ⁵ | 8.16 | JD ⁵ |
| CHLOROFORM | 60.2 | D ⁵ | 290.42 | D ⁵ | 10.5 | D ⁵ | 50.65 | D ⁵ |
| CHLOROMETHANE | < 1.85 | U | < 3.78 | U | < 1.85 | U | < 3.78 | U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ |
| ETHANOL | 13.1 | D ⁵ | 24.64 | D ⁵ | 9.7 | D ⁵ | 18.24 | D ⁵ |
| ETHYLBENZENE | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ |
| HEXACHLORO-1,3-BUTADIENE | < 1 | UD ⁵ | < 10.66 | UD ⁵ | < 1 | UD ⁵ | < 10.66 | UD ⁵ |
| HEXANE | < 1.05 | UD ⁵ | < 3.69 | UD ⁵ | < 1.05 | U | < 3.69 | U |
| ISOPROPYL ALCOHOL | < 1.2 | UD ⁵ | < 2.94 | UD ⁵ | 4.1 | UD ⁵ | 10.06 | UD ⁵ |
| METHYL N-BUTYL KETONE | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ |
| METHYLBENZENE (TOLUENE) | 10.2 | D ⁵ | 55.04 | D ⁵ | 4.85 | D ⁵ | 26.17 | D ⁵ |
| O-XYLENE | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ |
| TETRACHLOROETHENE | 6.7 | D ⁵ | 45.47 | D ⁵ | 3.2 | D ⁵ | 21.72 | D ⁵ |
| TRICHLOROETHYLENE | < 0.75 | UD ⁵ | < 4.03 | UD ⁵ | < 0.75 | UD ⁵ | < 4.03 | UD ⁵ |
| XYLENE (TOTAL) | 4 | D ⁵ | 17.36 | D ⁵ | < 2.45 | UD ⁵ | < 10.63 | UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

D[#] = Dilution factor.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

TABLE - 13A
BUILDING 8 - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 8 B1-SV3-100505 Sub-Slab 10/5/2005 | | | | BUILDING 8 B1-SV4-100705 Sub-Slab 10/7/2005 | | | |
|---|--|------------------|-------------------|------------------|--|------------------|-------------------|------------------|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | |
| | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 8.25 | D ⁵ | 44.52 | D ⁵ | 30.4 | D ⁵ | 164.06 | D ⁵ |
| 1,1-DICHLOROETHANE | < 1.2 | UD ⁵ | < 4.81 | UD ⁵ | 2.05 | JD ⁵ | 8.21 | JD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | 2.8 | D ⁵ | 13.74 | D ⁵ | 3.5 | D ⁵ | 17.17 | D ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < 0.75 | D ⁵ | < 3.68 | UD ⁵ | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | 3.9 | D ⁵ | 11.48 | D ⁵ | 3 | D ⁵ | 8.83 | D ⁵ |
| 4-ETHYLTOLUENE | < 1 | UD ⁵ | < 4.91 | UD ⁵ | < 1 | UD ⁵ | < 4.91 | UD ⁵ |
| ACETONE | 27.4 | D ⁵ | 64.97 | D ⁵ | 28.2 | D ⁵ | 66.87 | D ⁵ |
| BENZENE | < 1.1 | UD ⁵ | < 3.51 | UD ⁵ | 2.25 | JD ⁵ | 7.17 | JD ⁵ |
| BROMODICHLOROMETHANE | < 1 | UD ⁵ | < 6.62 | UD ⁵ | < 1 | UD ⁵ | < 6.62 | UD ⁵ |
| CARBON DISULFIDE | 3.75 | D ⁵ | 11.65 | D ⁵ | 5.85 | D ⁵ | 18.18 | D ⁵ |
| CARBON TETRACHLORIDE | 2.3 | JD ⁵ | 14.29 | JD ⁵ | < 4.2 | UD ⁵ | < 26.10 | UD ⁵ |
| CFC-11 | 19.9 | D ⁵ | 111.76 | D ⁵ | 85.6 | D ⁵ | 480.74 | D ⁵ |
| CFC-12 | 4.3 | D ⁵ | 21.26 | D ⁵ | 4.25 | D ⁵ | 21.01 | D ⁵ |
| CHLOROFORM | 36.6 | D ⁵ | 176.57 | D ⁵ | 52.2 | D ⁵ | 251.82 | D ⁵ |
| CHLOROMETHANE | < 1.85 | U | < 3.78 | U | < 1.85 | U | < 3.78 | U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ |
| ETHANOL | 13.9 | D ⁵ | 26.14 | D ⁵ | 5.6 | D ⁵ | 10.53 | D ⁵ |
| ETHYLBENZENE | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ |
| HEXACHLORO-1,3-BUTADIENE | < 1 | UD ⁵ | < 10.66 | UD ⁵ | < 1 | UD ⁵ | < 10.66 | UD ⁵ |
| HEXANE | < 1.05 | U | < 3.69 | U | < 1.05 | U | < 3.69 | U |
| ISOPROPYL ALCOHOL | 2.15 | UJD ⁵ | 5.27 | UJD ⁵ | 2.2 | UJD ⁵ | 5.40 | UJD ⁵ |
| METHYL N-BUTYL KETONE | 2.45 | JD ⁵ | 10.03 | JD ⁵ | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ |
| METHYLBENZENE (TOLUENE) | 3.5 | D ⁵ | 18.89 | D ⁵ | 2.6 | D ⁵ | 14.03 | D ⁵ |
| O-XYLENE | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ |
| TETRACHLOROETHENE | 82.4 | D ⁵ | 559.22 | D ⁵ | 228 | D ⁵ | 1547.34 | D ⁵ |
| TRICHLOROETHYLENE | 80.9 | D ⁵ | 434.60 | D ⁵ | 85.6 | D ⁵ | 459.85 | D ⁵ |
| XYLENE (TOTAL) | < 2.45 | UD ⁵ | < 10.63 | UD ⁵ | < 2.45 | UD ⁵ | < 10.63 | UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

D[#] = Dilution factor.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

TABLE - 13A
BUILDING 8 - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 8 B1-SV5-100705 Sub-Slab 10/7/2005 | | | | BUILDING 8 B1-SV6-100705 Sub-Slab 10/7/2005 | | | |
|---|--|------------------|-------------------|------------------|--|-----------------|-------------------|-----------------|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | |
| 1,1,1-TRICHLOROETHANE | 16.2 | D ⁵ | 87.42 | D ⁵ | 34.8 | D ⁵ | 187.80 | D ⁵ |
| 1,1-DICHLOROETHANE | < 1.2 | UD ⁵ | < 4.81 | UD ⁵ | < 1.2 | UD ⁵ | < 4.81 | UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | < 1 | UD ⁵ | < 4.91 | UD ⁵ | < 1 | UD ⁵ | < 4.91 | UD ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | < 1.2 | UD ⁵ | < 3.53 | UD ⁵ | < 1.2 | UD ⁵ | < 3.53 | UD ⁵ |
| 4-ETHYLTOLUENE | < 1 | UD ⁵ | < 4.91 | UD ⁵ | < 1 | UD ⁵ | < 4.91 | UD ⁵ |
| ACETONE | 10.9 | D ⁵ | 25.85 | D ⁵ | 25.4 | D ⁵ | 60.23 | D ⁵ |
| BENZENE | 1.75 | JD ⁵ | 5.58 | JD ⁵ | 2.2 | JD ⁵ | 7.02 | JD ⁵ |
| BROMODICHLOROMETHANE | < 1 | UD ⁵ | < 6.62 | UD ⁵ | < 1 | UD ⁵ | < 6.62 | UD ⁵ |
| CARBON DISULFIDE | 2.2 | JD ⁵ | 6.84 | JD ⁵ | 3.25 | D ⁵ | 10.10 | D ⁵ |
| CARBON TETRACHLORIDE | < 0.75 | UD ⁵ | < 4.66 | UD ⁵ | < 0.75 | UD ⁵ | < 4.66 | UD ⁵ |
| CFC-11 | 87.2 | D ⁵ | 489.72 | D ⁵ | 37.6 | D ⁵ | 211.17 | D ⁵ |
| CFC-12 | 3.7 | D ⁵ | 18.29 | D ⁵ | 3.65 | D ⁵ | 18.04 | D ⁵ |
| CHLOROFORM | 10.5 | D ⁵ | 50.65 | D ⁵ | 13.3 | D ⁵ | 64.16 | D ⁵ |
| CHLOROMETHANE | < 1.85 | U | < 3.78 | U | < 1.85 | U | < 3.78 | U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ | 1.65 | JD ⁵ | 3.41 | JD ⁵ |
| ETHANOL | 3 | D ⁵ | 5.64 | D ⁵ | 86.9 | D ⁵ | 163.43 | D ⁵ |
| ETHYLBENZENE | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ |
| HEXACHLORO-1,3-BUTADIENE | < 1 | UD ⁵ | < 10.66 | UD ⁵ | < 1 | UD ⁵ | < 10.66 | UD ⁵ |
| HEXANE | < 1.05 | U | < 3.69 | U | < 1.05 | U | < 3.69 | U |
| ISOPROPYL ALCOHOL | 2.35 | UJD ⁵ | 5.76 | UJD ⁵ | 6.15 | UD ⁵ | 15.09 | UD ⁵ |
| METHYL N-BUTYL KETONE | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ |
| METHYLBENZENE (TOLUENE) | < 0.75 | UD ⁵ | < 4.05 | UD ⁵ | 17.2 | D ⁵ | 92.82 | |
| O-XYLENE | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ |
| TETRACHLOROETHENE | 96.6 | D ⁵ | 655.58 | D ⁵ | 92 | D ⁵ | 624.37 | D ⁵ |
| TRICHLOROETHYLENE | 49.8 | D ⁵ | 267.53 | D ⁵ | 36.9 | D ⁵ | 198.23 | D ⁵ |
| XYLENE (TOTAL) | < 2.45 | UD ⁵ | < 10.63 | UD ⁵ | < 2.45 | UD ⁵ | < 10.63 | UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

D[#] = Dilution factor.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

TABLE - 13A
BUILDING 8 - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 8 B1-SV7-100705 Sub-Slab 10/7/2005 | | | | BUILDING 8 B1-SV8-100705 Sub-Slab 10/7/2005 | | | |
|---|--|------------------|-------------------|------------------|--|-----------------|-------------------|-----------------|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | |
| 1,1,1-TRICHLOROETHANE | 32.1 | D ⁵ | 173.23 | D ⁵ | 47.8 | D ⁵ | 257.96 | D ⁵ |
| 1,1-DICHLOROETHANE | < 1.2 | UD ⁵ | < 4.81 | UD ⁵ | 3.55 | UD ⁵ | 14.22 | UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | < 1 | UD ⁵ | < 4.91 | UD ⁵ | 7.65 | UD ⁵ | 37.53 | UD ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ | 3.1 | UD ⁵ | 15.21 | UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | 10.8 | D ⁵ | 31.79 | D ⁵ | < 1.2 | UD ⁵ | < 3.53 | UD ⁵ |
| 4-ETHYLTOLUENE | < 1 | UD ⁵ | < 4.91 | UD ⁵ | 3.8 | D ⁵ | 18.64 | D ⁵ |
| ACETONE | 72.8 | D ⁵ | 172.62 | D ⁵ | 13.4 | D ⁵ | 31.77 | D ⁵ |
| BENZENE | 2.05 | JD ⁵ | 6.54 | JD ⁵ | 4.8 | UD ⁵ | 15.31 | UD ⁵ |
| BROMODICHLOROMETHANE | 2.3 | JD ⁵ | 15.23 | JD ⁵ | < 1 | UD ⁵ | < 6.62 | UD ⁵ |
| CARBON DISULFIDE | 5.05 | D ⁵ | 15.69 | D ⁵ | 7.65 | D ⁵ | 23.77 | D ⁵ |
| CARBON TETRACHLORIDE | 1.5 | JD ⁵ | 9.32 | JD ⁵ | 2.9 | D ⁵ | 18.02 | D ⁵ |
| CFC-11 | 87.2 | D ⁵ | 489.72 | D ⁵ | 54 | D ⁵ | 303.27 | D ⁵ |
| CFC-12 | 14.8 | D ⁵ | 73.16 | D ⁵ | 6.3 | D ⁵ | 31.14 | D ⁵ |
| CHLOROFORM | 36.4 | D ⁵ | 175.60 | D ⁵ | 30.4 | D ⁵ | 146.66 | D ⁵ |
| CHLOROMETHANE | < 1.85 | U | < 3.78 | U | < 1.85 | U | < 3.78 | U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ |
| ETHANOL | 5.2 | D ⁵ | 9.78 | D ⁵ | 7 | D ⁵ | 13.16 | D ⁵ |
| ETHYLBENZENE | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ | 2.8 | D ⁵ | 12.13 | D ⁵ |
| HEXACHLORO-1,3-BUTADIENE | < 1 | UD ⁵ | < 10.66 | UD ⁵ | < 1 | UD ⁵ | < 10.66 | UD ⁵ |
| HEXANE | < 1.05 | U | < 3.69 | U | < 1.05 | U | < 3.69 | U |
| ISOPROPYL ALCOHOL | 1.95 | UJD ⁵ | 4.78 | UJD ⁵ | 3.7 | UD ⁵ | 9.08 | UD ⁵ |
| METHYL N-BUTYL KETONE | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ |
| METHYLBENZENE (TOLUENE) | 2.7 | D ⁵ | 14.57 | D ⁵ | 6.55 | UD ⁵ | 35.35 | UD ⁵ |
| O-XYLENE | < 1.2 | UD ⁵ | < 5.20 | UD ⁵ | 4 | D ⁵ | 17.33 | D ⁵ |
| TETRACHLOROETHENE | 203 | D ⁵ | 1377.68 | D ⁵ | 44.2 | D ⁵ | 299.97 | D ⁵ |
| TRICHLOROETHYLENE | 225 | D ⁵ | 1208.71 | D ⁵ | 48.2 | D ⁵ | 258.93 | D ⁵ |
| XYLENE (TOTAL) | < 2.45 | UD ⁵ | < 10.63 | UD ⁵ | 9.05 | D ⁵ | 39.28 | D ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

D[#] = Dilution factor.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

TABLE - 13A
BUILDING 8 - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | INDOOR AIR B1-SVIN-100505 Ambient 10/5/2005 | | OUTDOOR AIR B1-SV0-100505 Ambient 10/5/2005 | |
|---|--|-------------------|--|-------------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | | | | |
| 1,1,1-TRICHLOROETHANE | < 1 U | < 5.40 U | < 1 UD ⁵ | < 5.40 UD ⁵ |
| 1,1-DICHLOROETHANE | < 1.2 U | < 4.81 U | < 1.2 UD ⁵ | < 4.81 UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | < 1 U | < 4.91 U | < 1 UD ⁵ | < 4.91 UD ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < 0.75 U | < 3.68 U | < 0.75 UD ⁵ | < 3.68 UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | < 1.2 U | < 3.53 U | < 1.2 UD ⁵ | < 3.53 UD ⁵ |
| 4-ETHYLTOLUENE | < 1 U | < 4.91 U | < 1 UD ⁵ | < 4.91 UD ⁵ |
| ACETONE | 28.4 | 67.34 | 12.1 D ⁵ | 28.69 D ⁵ |
| BENZENE | 1.65 J | 5.26 J | < 1.1 UD ⁵ | < 3.51 UD ⁵ |
| BROMODICHLOROMETHANE | < 1 U | < 6.62 U | < 1 UD ⁵ | < 6.62 UD ⁵ |
| CARBON DISULFIDE | < 0.65 U | < 2.02 U | < 0.65 UD ⁵ | < 2.02 UD ⁵ |
| CARBON TETRACHLORIDE | < 0.75 U | < 4.66 U | < 0.75 UD ⁵ | < 4.66 UD ⁵ |
| CFC-11 | < 1.2 U | < 6.74 U | < 1.2 UD ⁵ | < 6.74 UD ⁵ |
| CFC-12 | < 1.4 U | < 6.92 U | < 1.4 UD ⁵ | < 6.92 UD ⁵ |
| CHLOROFORM | < 1.15 U | < 5.55 U | < 1.15 UD ⁵ | < 5.55 UD ⁵ |
| CHLOROMETHANE | < 1.85 U | < 3.78 U | < 1.85 UD ⁵ | < 3.78 UD ⁵ |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 1.1 U | < 2.27 U | < 1.1 UD ⁵ | < 2.27 UD ⁵ |
| ETHANOL | 16.8 | 31.59 | 17.9 D ⁵ | 33.66 D ⁵ |
| ETHYLBENZENE | < 0.55 U | < 2.38 U | < 0.55 UD ⁵ | < 2.38 UD ⁵ |
| HEXACHLORO-1,3-BUTADIENE | < 1 U | < 10.66 U | < 1 UD ⁵ | < 10.66 UD ⁵ |
| HEXANE | 5.65 | 19.87 | 2.5 | 8.79 |
| ISOPROPYL ALCOHOL | 8.25 U | 20.24 U | 2.95 UD ⁵ | 7.24 UD ⁵ |
| METHYL N-BUTYL KETONE | < 1.75 U | < 7.17 U | < 1.75 UD ⁵ | < 7.17 UD ⁵ |
| METHYLBENZENE (TOLUENE) | 4.05 | 21.86 | 4.2 D ⁵ | 22.67 D ⁵ |
| O-XYLENE | < 1.2 U | < 5.20 U | < 1.2 UD ⁵ | < 5.20 UD ⁵ |
| TETRACHLOROETHENE | < 0.65 U | < 4.41 U | < 0.65 UD ⁵ | < 4.41 UD ⁵ |
| TRICHLOROETHYLENE | < 0.75 U | < 4.03 U | < 0.75 UD ⁵ | < 4.03 UD ⁵ |
| XYLENE (TOTAL) | 5.15 | 22.35 | < 2.45 UD ⁵ | < 10.63 UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micrograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

D[#] = Dilution factor.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

TABLE - 13A
BUILDING 8- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | ALLEYWAY AW-SV10-110305 Sub-Slab 11/3/2005 | | | | ALLEYWAY AW-SV11-110305 Sub-Slab 11/3/2005 | | | | ALLEYWAY AIN-110405 Sub-Slab 11/4/2005 | | | |
|---|---|------|-------------------|---|---|---|-------------------|------|---|---|-------------------|---|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | |
| | < | U | < | U | < | U | < | U | < | U | < | U |
| 1,1,1-TRICHLOROETHANE | < | 0.2 | U | < | 1.08 | U | < | 0.2 | U | < | 1.08 | U |
| 1,1-DICHLOROETHANE | < | 0.24 | U | < | 0.96 | U | < | 0.24 | U | < | 0.96 | U |
| 1,2,4-TRIMETHYLBENZENE | | 0.43 | | | 2.11 | | < | 0.2 | U | < | 0.98 | U |
| 1,3,5-TRIMETHYLBENZENE | < | 0.15 | U | < | 0.74 | U | < | 0.15 | U | < | 0.74 | U |
| 2-BUTANONE (METHYL ETHYL KETONE) | < | 0.24 | U | < | 0.71 | U | < | 0.24 | U | < | 0.71 | U |
| 4-ETHYLTOLUENE | < | 0.2 | U | < | 0.98 | U | < | 0.2 | U | < | 0.98 | U |
| ACETONE | | 9.15 | | | 21.70 | | | 4.19 | | | 9.94 | |
| BENZENE | | 0.36 | | | 1.15 | | | 0.38 | | | 1.21 | |
| BROMODICHLOROMETHANE | < | 0.2 | U | < | 1.32 | U | < | 0.2 | U | < | 1.32 | U |
| CARBON DISULFIDE | | 0.39 | | | 1.21 | | < | 0.13 | U | < | 0.40 | U |
| CARBON TETRACHLORIDE | < | 0.15 | U | < | 0.93 | U | < | 0.15 | U | < | 0.93 | U |
| CFC-11 | | 1.34 | | | 7.53 | | | 0.75 | | < | 4.21 | |
| CFC-12 | | 4.37 | | | 21.60 | | | 3.22 | | | 15.92 | |
| CHLOROFORM | < | 0.23 | U | < | 1.11 | U | < | 0.23 | U | < | 1.11 | U |
| CHLOROMETHANE | | 0.66 | | | 1.35 | | | 0.75 | | | 1.53 | |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | | 1.64 | | | 3.39 | | < | 0.22 | U | < | 0.45 | U |
| ETHANOL | | 15.2 | | | 28.59 | | | 5.79 | | | 10.89 | |
| ETHYLBENZENE | | 0.38 | | | 1.65 | | < | 0.11 | U | < | 0.48 | U |
| HEXACHLORO-1,3-BUTADIENE | < | 0.2 | U | < | 2.13 | U | < | 0.2 | U | < | 2.13 | U |
| HEXANE | | 0.94 | | | 3.30 | | < | 0.21 | U | < | 0.74 | U |
| ISOPROPYL ALCOHOL | | 1.45 | | | 3.56 | | | 0.6 | | | 1.47 | |
| M-DICHLOROBENZENE | < | 0.19 | U | < | 1.14 | U | < | 0.19 | U | < | 1.14 | U |
| METHYL N-BUTYL KETONE | < | 0.35 | U | < | 1.43 | U | < | 0.35 | U | < | 1.43 | U |
| METHYLBENZENE (TOLUENE) | | 1.41 | | | 7.61 | | | 1.27 | | | 6.85 | |
| O-XYLENE | | 0.41 | | | 1.78 | | < | 0.24 | U | < | 1.04 | U |
| TETRACHLOROETHENE | | 0.36 | | | 2.44 | | < | 0.13 | U | < | 0.88 | U |
| TRICHLOROETHYLENE | < | 0.15 | U | < | 0.81 | U | < | 0.15 | U | < | 0.81 | U |
| XYLENE (TOTAL) | | 1.35 | | | 5.86 | | < | 0.49 | U | < | 2.13 | U |

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.

D[#] = Dilution Factor

TABLE - 13B
BUILDING 7- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 7 B7-SV5-111105 Sub-Slab 11/11/05 | | BUILDING 7 B7-SV6-111105 Sub-Slab 11/11/05 | | BUILDING 7 B7-SV9-111105 Sub-Slab 11/11/05 | |
|---|---|------------------------|---|-------------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| 1,1,1-TRICHLOROETHANE | 3.18 D ² | 17.16 D ² | < 1 UD ⁵ | < 5.40 UD ⁵ | 9.03 | 48.73 |
| 1,2,4-TRIMETHYLBENZENE | 0.88 D ² | 4.32 D ² | < 1 UD ⁵ | < 4.91 UD ⁵ | 1.35 | 6.62 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 1.64 D ² | 4.83 D ² | 1.8 D ⁵ | 5.30 D ⁵ | 1.59 | 4.68 |
| 4-ETHYLTOLUENE | < 0.4 UD ² | < 1.96 UD ² | < 1 UD ⁵ | < 4.91 UD ⁵ | 0.38 | 1.86 |
| 4-METHYL-2-PENTANONE | < 0.36 UD ² | < 1.47 UD ² | < 0.9 UD ⁵ | < 3.69 UD ⁵ | 0.51 | 2.09 |
| ACETONE | 34.8 D ² | 82.52 D ² | 21 D ⁵ | 49.80 D ⁵ | 20.3 | 48.14 |
| BENZENE | < 0.44 UD ² | < 1.40 UD ² | < 1.1 UD ⁵ | < 3.51 UD ⁵ | 0.31 | 0.99 |
| BROMODICHLOROMETHANE | 0.62 D ² | 4.11 D ² | < 1 UD ⁵ | < 6.62 UD ⁵ | < 0.2 U | < 1.32 U |
| CARBON DISULFIDE | 1.7 D ² | 5.28 D ² | 1.6 D ⁵ | 4.97 D ⁵ | 4.59 | 14.26 |
| CARBON TETRACHLORIDE | 4.88 D ² | 30.33 D ² | < 0.75 UD ⁵ | < 4.66 UD ⁵ | 0.49 | 3.04 |
| CFC-11 | 141 D ² | 791.87 D ² | < 1.2 UD ⁵ | < 6.74 UD ⁵ | 81.9 | 459.96 |
| CFC-12 | 111 D ² | 548.69 D ² | < 1.4 UD ⁵ | < 6.92 UD ⁵ | 0.63 | 3.11 |
| CHLOROBENZENE | 2.78 D ² | 12.73 D ² | < 1.3 UD ⁵ | < 5.95 UD ⁵ | < 0.26 U | < 1.19 U |
| CHLOROFORM | 18.4 D ² | 88.77 D ² | 2.9 D ⁵ | 13.99 D ⁵ | 2.02 | 9.74 |
| CHLOROMETHANE | < 0.74 UD ² | < 1.51 UD ² | < 1.85 UD ⁵ | < 3.78 UD ⁵ | 9.27 | 18.95 |
| CIS-1,2-DICHLOROETHENE | 5.12 D ² | 20.09 D ² | < 0.6 UD ⁵ | < 2.35 UD ⁵ | < 0.12 U | < 0.47 U |
| CYCLOHEXANE | 3.82 D ² | 13.12 D ² | < 1.1 UD ⁵ | < 3.78 UD ⁵ | 0.91 | 3.13 |
| ETHANOL | < 0.62 UD ² | < 1.17 UD ² | < 1.55 UD ⁵ | < 2.91 UD ⁵ | < 0.31 U | < 0.58 U |
| HEXANE | 0.68 D ² | 2.39 D ² | < 1.05 UD ⁵ | < 3.69 UD ⁵ | 0.46 | 1.62 |
| ISOPROPYL ALCOHOL | < 0.48 UD ² | < 1.18 UD ² | 1.55 D ⁵ | 3.80 D ⁵ | < 0.24 U | < 0.59 U |
| METHYL N-BUTYL KETONE | < 0.7 UD ² | < 2.87 UD ² | < 1.75 UD ⁵ | < 7.17 UD ⁵ | 0.47 | < 1.92 U |
| METHYL TERT BUTYL ETHER | < 0.24 UD ² | < 0.86 UD ² | < 0.6 UD ⁵ | < 2.16 UD ⁵ | < 0.12 U | < 0.43 U |
| METHYLBENZENE (TOLUENE) | 142 D ² | 766.31 D ² | 326 D ⁵ | 1759.28 D ⁵ | 81.2 | 438.20 |
| N-HEPTANE | 8.44 D ² | 34.57 D ² | < 1.45 UD ⁵ | < 5.94 UD ⁵ | 0.39 | 1.60 |
| O-XYLENE | < 0.48 UD ² | < 2.08 UD ² | < 1.2 UD ⁵ | < 5.20 UD ⁵ | < 0.24 U | < 1.04 U |
| PROPYLENE (PROPENE) | < 0.48 UD ² | < 0.82 UD ² | < 1.2 UD ⁵ | < 2.06 UD ⁵ | < 0.24 U | < 0.41 U |
| TETRACHLOROETHENE | 1.54 D ² | 10.45 D ² | 1.95 D ⁵ | 13.23 D ⁵ | 0.69 | 4.68 |
| TETRAHYDROFURAN | 1.02 D ² | < 3.00 UD ² | < 1.1 UD ⁵ | < 3.24 UD ⁵ | < 0.22 U | < 0.65 U |
| TRICHLOROETHYLENE | 2.52 D ² | 13.54 D ² | < 0.75 UD ⁵ | < 4.03 UD ⁵ | 1.17 | 6.29 |
| XYLENE (TOTAL) | 1.02 D ² | 4.43 D ² | < 2.45 UD ⁵ | < 10.63 UD ⁵ | 0.81 | 3.52 |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

D[#] = Dilution factor.

TABLE - 13B
BUILDING 7- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 7 B7-SV10-111105 Sub-Slab 11/11/05 | | BUILDING 7 B7-SV11-111105 Sub-Slab 11/11/05 | | PERIMETER B7-11(2)-020306 Sub-Slab 2/3/2006 | | | | | |
|---|--|-------------------|--|-------------------|--|-------------------|----------------|------------------|--------|-------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ | | | | |
| | | | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 1.51 | 8.15 | < 0.8 | UD ⁴ | < 4.32 | UD ⁴ | < 0.2 | U | < 1.08 | U |
| 1,2,4-TRIMETHYLBENZENE | 1.46 | < 7.16 | U | 2.08 | D ⁴ | 10.20 | D ⁴ | 5.4 | 26.49 | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 0.79 | 2.33 | | 6.16 | D ⁴ | 18.13 | D ⁴ | 15.5 | 45.63 | |
| 4-ETHYLTOLUENE | 0.33 | 1.62 | < 0.8 | UD ⁴ | < 3.92 | UD ⁴ | 2.03 | 9.96 | | |
| 4-METHYL-2-PENTANONE | 0.91 | 3.73 | | 2.48 | D ⁴ | 10.16 | D ⁴ | 7.6 | 31.12 | |
| ACETONE | 18.1 | 42.92 | | 275 | D ⁴ | 652.09 | D ⁴ | 49.2 | 116.66 | |
| BENZENE | < 0.22 | U | < 0.70 | U | < 0.88 | UD ⁴ | < 2.81 | UD ⁴ | 16 | 51.02 |
| BROMODICHLOROMETHANE | < 0.2 | U | < 1.32 | U | < 0.8 | UD ⁴ | < 5.30 | UD ⁴ | < 0.2 | U |
| CARBON DISULFIDE | 0.75 | 2.33 | | 5.72 | D ⁴ | 17.77 | D ⁴ | 5.37 | 16.69 | |
| CARBON TETRACHLORIDE | < 0.15 | U | < 0.93 | U | < 0.6 | UD ⁴ | < 3.73 | UD ⁴ | < 0.15 | U |
| CFC-11 | 3.11 | 17.47 | | 3.92 | D ⁴ | 22.02 | D ⁴ | 120 | 673.93 | |
| CFC-12 | 0.59 | 2.92 | < 1.12 | UD ⁴ | < 5.54 | UD ⁴ | 3.59 | 17.75 | | |
| CHLOROENZENE | < 0.26 | U | < 1.19 | U | < 1.04 | UD ⁴ | < 4.76 | UD ⁴ | < 0.26 | U |
| CHLOROFORM | 0.75 | 3.62 | < 0.92 | UD ⁴ | < 4.44 | UD ⁴ | 0.45 | 2.17 | | |
| CHLOROMETHANE | < 0.37 | U | < 0.76 | U | < 1.48 | UD ⁴ | < 3.03 | UD ⁴ | < 0.37 | U |
| CIS-1,2-DICHLOROETHENE | < 0.12 | U | < 0.47 | U | < 0.48 | UD ⁴ | < 1.88 | UD ⁴ | < 0.12 | U |
| CYCLOHEXANE | < 0.22 | U | < 0.76 | U | 1.64 | D ⁴ | 5.63 | D ⁴ | 0.8 | 2.75 |
| ETHANOL | < 0.31 | U | < 0.58 | U | 12.9 | JVD ⁴ | 24.26 | JVD ⁴ | 16.9 | 31.78 |
| HEXANE | < 0.21 | U | < 0.74 | U | 1.56 | D ⁴ | 5.48 | D ⁴ | 4.08 | 14.35 |
| ISOPROPYL ALCOHOL | < 0.24 | U | < 0.59 | U | < 0.96 | UD ⁴ | < 2.35 | UD ⁴ | < 0.24 | U |
| METHYL N-BUTYL KETONE | < 0.35 | U | < 1.43 | U | < 1.4 | UD ⁴ | < 5.73 | UD ⁴ | 2.12 | 8.68 |
| METHYL TERT BUTYL ETHER | < 0.12 | U | < 0.43 | U | < 0.48 | UD ⁴ | < 1.73 | UD ⁴ | 3.64 | 13.10 |
| METHYLBENZENE (TOLUENE) | 6.13 | 33.08 | | 184 | D ⁴ | 992.97 | D ⁴ | 53.9 | 290.87 | |
| N-HEPTANE | < 0.29 | U | < 1.19 | U | < 1.16 | UD ⁴ | < 4.75 | UD ⁴ | 8.77 | 35.93 |
| O-XYLENE | 0.35 | 1.52 | < 0.96 | UD ⁴ | < 4.16 | UD ⁴ | 6.63 | 28.73 | | |
| PROPYLENE (PROPENE) | 0.4 | 0.69 | 5.24 | D ⁴ | 9.00 | D ⁴ | < 0.24 | U | 0.41 | U |
| TETRACHLOROETHENE | 1.76 | 11.94 | < 0.52 | UD ⁴ | < 3.53 | UD ⁴ | 1.05 | 7.13 | | |
| TETRAHYDROFURAN | < 0.22 | U | < 0.65 | U | 2.48 | D ⁴ | 7.30 | D ⁴ | 7.11 | 20.93 |
| TRICHLOROETHYLENE | < 0.15 | U | < 0.81 | U | < 0.6 | UD ⁴ | < 3.22 | UD ⁴ | 0.59 | 3.17 |
| XYLENE (TOTAL) | 0.72 | 3.12 | | 2.6 | D ⁴ | 11.28 | D ⁴ | 22.6 | 98.09 | |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

D[#] = Dilution factor.

TABLE - 13B
BUILDING 7- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | PERIMETER B7-14-020306 Sub-Slab 2/3/2006 | | BUILDING 7 B7-SVTP-111105 Trip Blank 11/11/05 | | BUILDING 7 B7-SVIN-111105 Ambient 11/11/05 | |
|---|---|-------------------|--|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| 1,1,1-TRICHLOROETHANE | < 2 U | < 10.79 U | < 0.2 U | < 1.08 U | < 0.2 U | < 1.08 U |
| 1,2,4-TRIMETHYLBENZENE | < 2 U | < 9.81 U | < 0.2 U | < 0.98 U | 0.34 | 1.67 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 10 | 29.44 | < 0.24 U | < 0.71 U | < 0.24 U | < 0.71 U |
| 4-ETHYLTOLUENE | < 2 U | < 9.81 U | < 0.2 U | < 0.98 U | < 0.2 U | < 0.98 U |
| 4-METHYL-2-PENTANONE | < 1.8 U | < 7.37 U | < 0.18 U | < 0.74 U | < 0.18 U | < 0.74 U |
| ACETONE | 24.5 | 58.09 | < 0.35 U | < 0.83 U | 2.84 | 6.73 |
| BENZENE | < 2.2 U | < 7.02 U | < 0.22 U | < 0.70 U | < 0.22 U | < 0.70 U |
| BROMODICHLOROMETHANE | < 2 U | 13.25 U | < 0.2 U | < 1.32 U | < 0.2 U | < 1.32 U |
| CARBON DISULFIDE | < 1.3 U | < 4.04 U | < 0.13 U | < 0.40 U | < 0.13 U | < 0.40 U |
| CARBON TETRACHLORIDE | < 1.5 U | 9.32 U | < 0.15 U | < 0.93 U | < 0.15 U | < 0.93 U |
| CFC-11 | 830 | 4661.37 | < 0.24 U | < 1.35 U | < 0.24 U | < 1.35 U |
| CFC-12 | < 2.8 U | < 13.84 U | < 0.28 U | < 1.38 U | 1.72 | 8.50 |
| CHLOROBENZENE | < 2.6 U | 11.91 U | < 0.26 U | < 1.19 U | < 0.26 U | < 1.19 U |
| CHLOROFORM | < 2.3 U | < 11.10 U | < 0.23 U | < 1.11 U | < 0.23 U | < 1.11 U |
| CHLOROMETHANE | < 3.7 U | < 7.56 U | < 0.37 U | < 0.76 U | 0.44 | 0.90 |
| CIS-1,2-DICHLOROETHENE | < 1.2 U | 4.71 U | < 0.12 U | < 0.47 U | < 0.12 U | < 0.47 U |
| CYCLOHEXANE | < 2.2 U | < 7.56 U | < 0.22 U | < 0.76 U | < 0.22 U | < 0.76 U |
| ETHANOL | < 3.1 U | < 5.83 U | < 0.31 U | < 0.58 U | 3.74 JV | 7.03 JV |
| HEXANE | < 2.1 U | < 7.38 U | < 0.21 U | < 0.74 U | < 0.21 U | < 0.74 U |
| ISOPROPYL ALCOHOL | < 2.4 U | < 5.89 U | < 0.24 U | < 0.59 U | < 0.24 U | < 0.59 U |
| METHYL N-BUTYL KETONE | < 3.5 U | < 14.33 U | < 0.35 U | < 1.43 U | < 0.35 U | < 1.43 U |
| METHYL TERT BUTYL ETHER | < 1.2 U | < 4.32 U | < 0.12 U | < 0.43 U | 0.76 | 2.73 |
| METHYLBENZENE (TOLUENE) | 9.7 | 52.35 | < 0.15 U | < 0.81 U | 3.73 | 20.13 |
| N-HEPTANE | < 2.9 U | < 11.88 U | < 0.29 U | < 1.19 U | 0.55 | 2.25 |
| O-XYLENE | < 2.4 U | < 10.40 U | < 0.24 U | < 1.04 U | < 0.24 U | < 1.04 U |
| PROPYLENE (PROPENE) | < 2.4 U | < 4.12 U | < 0.24 U | < 0.41 U | < 0.24 U | < 0.41 U |
| TETRACHLOROETHENE | 17.4 | 118.09 | < 0.13 U | < 0.88 U | < 0.13 U | < 0.88 U |
| TETRAHYDROFURAN | 51.1 | 150.42 | < 0.22 U | < 0.65 U | < 0.22 U | < 0.65 U |
| TRICHLOROETHYLENE | < 1.5 U | < 8.06 U | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U |
| XYLENE (TOTAL) | < 4.9 U | < 21.27 U | < 0.49 U | < 2.13 U | < 0.49 U | < 2.13 U |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

D * = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth (ft bgs) Sample Date Unit | BUILDING 3 B3-SV1-011006 3' 01/10/06 | | BUILDING 3 B3-SV35-011006 Sub-Slab 01/10/06 | | BUILDING 3 B3-AO-011006 Ambient 01/10/06 | |
|--|---|-------------------|--|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | | | | | | |
| 1,1,1-TRICHLOROETHANE | 0.69 | 3.72 | < 0.2 U | < 1.08 U | < 0.2 U | < 1.08 U |
| 1,1,2-TRICHLOROETHANE | 1.78 | 8.15 | < 0.18 U | < 0.82 U | < 0.18 U | < 0.82 U |
| 1,2,4-TRICHLOROENZENE | < 0.19 U | < 1.40 U | < 0.19 U | < 1.40 U | < 0.19 U | < 1.40 U |
| 1,2,4-TRIMETHYLBENZENE | 17.8 | 87.33 | 1.78 | 8.73 | < 0.2 U | < 0.98 U |
| 1,3,5-TRIMETHYLBENZENE | 12.6 | 61.82 | 0.48 | 2.35 | < 0.15 U | < 0.74 U |
| 1,3-BUTADIENE | < 0.38 U | < 0.84 U | < 0.38 U | < 0.84 U | < 0.38 U | < 0.84 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 4.01 | 11.80 | 2.21 | 6.51 | 1.11 | 3.27 |
| 4-ETHYLTOLUENE | 17.6 | 86.35 | 0.4 | 1.96 | < 0.2 U | < 0.98 U |
| 4-METHYL-2-PENTANONE | < 0.18 U | < 0.74 U | 0.65 | 2.66 | < 0.18 U | < 0.74 U |
| ACETONE | 25.6 | 60.70 | 11 | 26.08 | 6.24 | 14.80 |
| BENZENE | 1.77 | 5.64 | 0.81 | 2.58 | 2.19 | 6.98 |
| BROMODICHLOROMETHANE | < 0.2 U | < 1.32 U | < 0.2 U | < 1.32 U | < 0.2 U | < 1.32 U |
| CARBON DISULFIDE | 3.75 | 11.65 | 0.86 | 2.67 | < 0.13 U | < 0.40 U |
| CARBON TETRACHLORIDE | 0.72 | 4.47 | < 0.15 U | < 0.93 U | < 0.15 U | < 0.93 U |
| CFC-11 | 13 | 73.01 | 0.34 | 1.91 | 0.32 | 1.80 |
| CFC-12 | 0.65 | 3.21 | 0.56 | 2.77 | 0.58 | 2.87 |
| CHLOROBENZENE | < 0.26 U | < 1.19 U | < 0.26 U | < 1.19 U | < 0.26 U | < 1.19 U |
| CHLORODIBROMOMETHANE | < 0.14 U | < 0.74 U | < 0.14 U | < 0.74 U | < 0.14 U | < 0.74 U |
| CHLOROFORM | 3.31 | 15.97 | < 0.23 U | < 1.11 U | < 0.23 U | < 1.11 U |
| CHLOROMETHANE | 0.49 | 1.00 | < 0.37 U | < 0.76 U | 0.46 | 0.94 |
| CYCLOHEXANE | 33.7 | 115.73 | < 0.22 U | < 0.76 U | < 0.22 U | < 0.76 U |
| DICHLOROMETHANE | < 0.22 U | < 0.45 U | < 0.22 U | < 0.45 U | 0.36 | 0.74 |
| ETHANOL | 5.81 | 10.93 | 3.5 | 6.58 | 8.25 | 15.52 |
| ETHYLBENZENE | 4.35 | 18.85 | 0.33 | 1.43 | < 0.11 U | < 0.48 U |
| HEXANE | 11.2 | 39.38 | 0.41 | 1.44 | 0.56 | 1.97 |
| ISOPROPYL ALCOHOL (MANUFACTURING-STRONG ACID) | 0.75 | 1.84 | 0.48 | 1.18 | 0.87 | 2.13 |
| METHYL N-BUTYL KETONE | < 0.35 U | < 1.43 U | < 0.35 U | < 1.43 U | < 0.35 U | < 1.43 U |
| METHYL TERT BUTYL ETHER | < 0.12 U | < 0.43 U | < 0.12 U | < 0.43 U | < 0.12 U | < 0.43 U |
| METHYLBENZENE (TOLUENE) | 16.6 | 89.58 | 1.71 | 9.23 | < 0.15 U | < 0.81 U |
| N-HEPTANE | 15.9 | 65.13 | < 0.29 U | < 1.19 U | < 0.29 U | < 1.19 U |
| O-XYLENE | 15.2 | 65.87 | 0.68 | 2.95 | < 0.24 U | < 1.04 U |
| TETRACHLOROETHENE | 26.5 | 179.84 | 0.48 | 3.26 | < 0.13 U | < 0.88 U |
| TRICHLOROETHYLENE | 3.86 | 20.74 | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U |
| XYLENE (TOTAL) | 9.16 | 39.76 | 1.41 | 6.12 | < 0.49 U | < 2.13 U |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micrograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

Dⁿ = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth (ft bgs) Sample Date Unit | BUILDING 3 B3-SV34-011006 Sub-Slab 01/10/06 | | | | BUILDING 3 B28-SV9-100405 Sub-Slab 10/04/05 | | | | BUILDING 3 B28-SV6-100405 Sub-Slab 10/04/05 | | | |
|--|--|---|-------------------|---|--|------------------|-------------------|------------------|--|----|-------------------|----|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | |
| | < | U | < | U | < | U | < | U | < | U | < | U |
| 1,1,1-TRICHLOROETHANE | < 0.2 | U | < 1.08 | U | 12.8 | D ⁵ | 69.08 | D ⁵ | 11.3 | | 60.98 | |
| 1,1,2-TRICHLOROETHANE | < 0.18 | U | < 0.82 | U | < 0.9 | UD ⁵ | < 4.12 | UD ⁵ | < 0.18 | U | < 0.82 | U |
| 1,2,4-TRICHLOROENZENE | < 0.19 | U | < 1.40 | U | < 0.95 | UD ⁵ | < 6.99 | UD ⁵ | 0.33 | | 2.43 | |
| 1,2,4-TRIMETHYLBENZENE | 1.68 | | 8.24 | | 2.8 | D ⁵ | 13.74 | D ⁵ | 5.5 | | 26.98 | |
| 1,3,5-TRIMETHYLBENZENE | 0.45 | | 2.21 | | < 0.75 | UD ⁵ | < 3.68 | UD ⁵ | 1.17 | | 5.74 | |
| 1,3-BUTADIENE | < 0.38 | U | < 0.84 | U | < 1.9 | UD ⁵ | < 4.19 | UD ⁵ | 0.61 | | 1.35 | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 1.96 | | 5.77 | | < 1.2 | UD ⁵ | < 3.53 | UD ⁵ | 3.06 | | 9.01 | |
| 4-ETHYLTOLUENE | 0.34 | | 1.67 | | < 1 | UD ⁵ | < 4.91 | UD ⁵ | 1.81 | | 8.88 | |
| 4-METHYL-2-PENTANONE | 0.67 | | 2.74 | | < 0.9 | UD ⁵ | < 3.69 | UD ⁵ | 1.26 | | 5.16 | |
| ACETONE | 17.7 | | 41.97 | | 8.95 | D ⁵ | 21.22 | D ⁵ | 21.9 | | 51.93 | |
| BENZENE | 0.46 | | 1.47 | | 8.75 | D ⁵ | 27.90 | D ⁵ | 3.21 | | 10.24 | |
| BROMODICHLOROMETHANE | < 0.2 | U | < 1.32 | U | < 1 | UD ⁵ | < 6.62 | UD ⁵ | 0.49 | J | 3.25 | J |
| CARBON DISULFIDE | 7.07 | | 21.97 | | 9.8 | D ⁵ | 30.45 | D ⁵ | 15.8 | | 49.09 | |
| CARBON TETRACHLORIDE | < 0.15 | U | < 0.93 | U | 5.4 | D ⁵ | 33.56 | D ⁵ | 1.02 | | 6.34 | |
| CFC-11 | 1.22 | | 6.85 | | 6 | D ⁵ | 33.70 | D ⁵ | 3.37 | | 18.93 | |
| CFC-12 | 0.59 | | 2.92 | | < 1.4 | UD ⁵ | < 6.92 | UD ⁵ | 1.03 | | 5.09 | |
| CHLOROBENZENE | < 0.26 | U | < 1.19 | U | < 1.3 | UD ⁵ | < 5.95 | UD ⁵ | 1.03 | | 4.72 | |
| CHLORODIBROMOMETHANE | < 0.14 | U | < 0.74 | U | < 0.7 | UD ⁵ | < 3.70 | UD ⁵ | < 0.14 | U | < 0.74 | U |
| CHLOROFORM | < 0.23 | U | < 1.11 | U | 8.15 | D ⁵ | 39.32 | D ⁵ | 4.8 | | 23.16 | |
| CHLOROMETHANE | < 0.37 | U | < 0.76 | U | < 1.85 | UD ⁵ | < 3.78 | UD ⁵ | < 0.37 | U | < 0.76 | U |
| CYCLOHEXANE | < 0.22 | U | < 0.76 | U | 3.4 | D ⁵ | 11.68 | D ⁵ | 4 | | 13.74 | |
| DICHLOROMETHANE | < 0.22 | U | < 0.45 | U | < 1.1 | UD ⁵ | < 2.27 | UD ⁵ | < 0.22 | U | < 0.45 | U |
| ETHANOL | 7.32 | | 13.77 | | < 1.55 | UD ⁵ | < 2.91 | UD ⁵ | 1.64 | | 3.08 | |
| ETHYLBENZENE | < 0.11 | U | < 0.48 | U | < 0.55 | UD ⁵ | < 2.38 | UD ⁵ | 1.93 | | 8.36 | |
| HEXANE | 0.72 | | 2.53 | | 2.1 | JD ⁵ | 7.38 | JD ⁵ | 2.05 | | 7.21 | |
| ISOPROPYL ALCOHOL (MANUFACTURING-STRONG ACID) | 1.62 | | 3.97 | | 1.65 | UJD ⁵ | 4.05 | UJD ⁵ | 0.4 | UJ | 0.98 | UJ |
| METHYL N-BUTYL KETONE | < 0.35 | U | < 1.43 | U | < 1.75 | UD ⁵ | < 7.17 | UD ⁵ | 0.87 | | 3.56 | |
| METHYL TERT BUTYL ETHER | < 0.12 | U | < 0.43 | U | < 0.6 | UD ⁵ | < 2.16 | UD ⁵ | < 0.12 | U | < 0.43 | U |
| METHYLBENZENE (TOLUENE) | 1.54 | | 8.31 | | 11.5 | D ⁵ | 62.06 | D ⁵ | 15.4 | | 83.11 | |
| N-HEPTANE | < 0.29 | U | < 1.19 | U | < 1.45 | UD ⁵ | < 5.94 | UD ⁵ | 1.86 | | 7.62 | |
| O-XYLENE | 0.47 | | 2.04 | | 2.1 | D ⁵ | 9.10 | D ⁵ | 3.17 | | 13.74 | |
| TETRACHLOROETHENE | 0.57 | | 3.87 | | 148 | D ⁵ | 1004.42 | D ⁵ | 69.3 | | 470.31 | |
| TRICHLOROETHYLENE | < 0.15 | U | < 0.81 | U | < 0.75 | UD ⁵ | < 4.03 | UD ⁵ | < 0.15 | U | < 0.81 | U |
| XYLENE (TOTAL) | 1.23 | | 5.34 | | 4.75 | D ⁵ | 20.62 | D ⁵ | 7.14 | | 30.99 | |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micrograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

D^{*} = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth (ft bgs) Sample Date Unit | BUILDING 3 B28-SV1-102005 3' | | BUILDING 3 B28-SV4-102005 3' | | BUILDING 3 B28-SV7-102005 3' | |
|--|------------------------------------|--------------------------|------------------------------------|--------------------------|------------------------------------|-------------------------|
| | 10/20/05 | | 10/20/05 | | 10/20/05 | |
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| 1,1,1-TRICHLOROETHANE | 7 | D ¹⁰ 37.78 | 6.5 | D ¹⁰ 35.08 | 3.4 | D ⁴ 18.35 |
| 1,1,2-TRICHLOROETHANE | < 5 | UD ¹⁰ < 22.89 | < 5 | UD ¹⁰ < 22.89 | < 2 | UD ⁴ < 9.16 |
| 1,2,4-TRICHLOROBENZENE | < 5 | UD ¹⁰ < 36.79 | < 5 | UD ¹⁰ < 36.79 | < 2 | UD ⁴ < 14.72 |
| 1,2,4-TRIMETHYLBENZENE | < 5 | UD ¹⁰ < 24.53 | < 5 | UD ¹⁰ < 24.53 | < 2 | UD ⁴ < 9.81 |
| 1,3,5-TRIMETHYLBENZENE | < 5 | UD ¹⁰ < 24.53 | < 5 | UD ¹⁰ < 24.53 | < 2 | UD ⁴ < 9.81 |
| 1,3-BUTADIENE | < 5 | UD ¹⁰ < 11.04 | < 5 | UD ¹⁰ < 11.04 | < 2 | UD ⁴ < 4.42 |
| 2-BUTANONE (METHYL ETHYL KETONE) | < 5 | UD ¹⁰ < 14.72 | < 5 | UD ¹⁰ < 14.72 | < 2 | UD ⁴ < 5.89 |
| 4-ETHYLTOLUENE | < 5 | UD ¹⁰ < 24.53 | < 5 | UD ¹⁰ < 24.53 | < 2 | UD ⁴ < 9.81 |
| 4-METHYL-2-PENTANONE | < 5 | UD ¹⁰ < 20.47 | < 5 | UD ¹⁰ < 20.47 | < 2 | UD ⁴ < 8.19 |
| ACETONE | 13.6 | D ¹⁰ 32.25 | 8.7 | D ¹⁰ 20.63 | 5.72 | D ⁴ 13.56 |
| BENZENE | < 5 | UD ¹⁰ < 15.94 | < 5 | UD ¹⁰ < 15.94 | < 2 | UD ⁴ < 6.38 |
| BROMODICHLOROMETHANE | < 5 | UD ¹⁰ < 33.12 | < 5 | UD ¹⁰ < 33.12 | < 2 | UD ⁴ < 13.25 |
| CARBON DISULFIDE | < 5 | UD ¹⁰ < 15.54 | < 5 | UD ¹⁰ < 15.54 | < 2 | UD ⁴ < 6.21 |
| CARBON TETRACHLORIDE | < 5 | UD ¹⁰ < 31.07 | < 5 | UD ¹⁰ < 31.07 | < 2 | UD ⁴ < 12.43 |
| CFC-11 | 484 | D ¹⁰ 2718.20 | 104 | D ¹⁰ 584.08 | 46.8 | D ⁴ 262.83 |
| CFC-12 | < 5 | UD ¹⁰ < 24.72 | < 5 | UD ¹⁰ < 24.72 | < 2 | UD ⁴ < 9.89 |
| CHLOROBENZENE | < 5 | UD ¹⁰ < 22.89 | < 5 | UD ¹⁰ < 22.89 | < 2 | UD ⁴ < 9.16 |
| CHLORODIBROMOMETHANE | < 5 | UD ¹⁰ < 26.45 | < 5 | UD ¹⁰ < 26.45 | < 2 | UD ⁴ < 10.58 |
| CHLOROFORM | < 5 | UD ¹⁰ < 24.12 | < 5 | UD ¹⁰ < 24.12 | < 2 | UD ⁴ < 9.65 |
| CHLOROMETHANE | < 5 | UD ¹⁰ < 10.22 | < 5 | UD ¹⁰ < 10.22 | < 2 | UD ⁴ < 4.09 |
| CYCLOHEXANE | < 5 | UD ¹⁰ < 17.17 | < 5 | UD ¹⁰ < 17.17 | < 2 | UD ⁴ < 6.87 |
| DICHLOROMETHANE | < 5 | UD ¹⁰ < 10.32 | < 5 | UD ¹⁰ < 10.32 | < 2 | UD ⁴ < 4.13 |
| ETHANOL | < 5 | UD ¹⁰ < 9.40 | < 5 | UD ¹⁰ < 9.40 | 4.08 | D ⁴ 7.67 |
| ETHYLBENZENE | < 5 | UD ¹⁰ < 21.67 | < 5 | UD ¹⁰ < 21.67 | < 2 | UD ⁴ < 8.67 |
| HEXANE | < 5 | UD ¹⁰ < 17.58 | < 5 | UD ¹⁰ < 17.58 | < 2 | UD ⁴ < 7.03 |
| ISOPROPYL ALCOHOL (MANUFACTURING-STRONG ACID) | < 5 | UD ¹⁰ < 12.26 | < 5 | UD ¹⁰ < 12.26 | < 2 | UD ⁴ < 4.91 |
| METHYL N-BUTYL KETONE | < 5 | UD ¹⁰ < 20.47 | < 5 | UD ¹⁰ < 20.47 | < 2 | UD ⁴ < 8.19 |
| METHYL TERT BUTYL ETHER | < 5 | UD ¹⁰ < 17.99 | < 5 | UD ¹⁰ < 17.99 | < 2 | UD ⁴ < 7.20 |
| METHYLBENZENE (TOLUENE) | 31.4 | D ¹⁰ 169.45 | 7 | D ¹⁰ 37.78 | 3.36 | D ⁴ 18.13 |
| N-HEPTANE | < 5 | UD ¹⁰ < 20.48 | < 5 | UD ¹⁰ < 20.48 | < 2 | UD ⁴ < 8.19 |
| O-XYLENE | < 5 | UD ¹⁰ < 21.67 | < 5 | UD ¹⁰ < 21.67 | < 2 | UD ⁴ < 8.67 |
| TETRACHLOROETHENE | 423 | D ¹⁰ 2870.73 | 726 | D ¹⁰ 4927.06 | 296 | D ⁴ 2008.83 |
| TRICHLOROETHYLENE | 21.2 | D ¹⁰ 113.89 | 35.6 | D ¹⁰ 191.24 | 14.5 | D ⁴ 77.89 |
| XYLENE (TOTAL) | < 5 | UD ¹⁰ < 21.70 | < 5 | UD ¹⁰ < 21.70 | < 2 | UD ⁴ < 8.68 |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micrograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

D[#] = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth (ft bgs) Sample Date Unit | BUILDING 3 B28-SV5-102005 3' | | | | BUILDING 3 B28-SV3-100405 Sub-Slab 10/04/05 | | | | BUILDING 3 B28-SVI-100405 Ambient 10/04/05 | | | | | | | | | |
|--|------------------------------------|-----------------|-------------------|-----------------|--|------------------|-------------------|------|---|------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------|-----------------|
| | 10/20/05 | | 10/20/05 | | 10/04/05 | | 10/04/05 | | 10/04/05 | | 10/04/05 | | | | | | | |
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 12.6 | D ²⁰ | 68.00 | D ²⁰ | 6.36 | | 34.32 | | < | 1 | UD ⁵ | < | 5.40 | UD ⁵ | | | | |
| 1,1,2-TRICHLOROETHANE | < | 5 | UD ²⁰ | < | 22.89 | UD ²⁰ | < | 0.18 | U | < | 0.82 | U | < | 0.9 | UD ⁵ | < | 4.12 | UD ⁵ |
| 1,2,4-TRICHLOROBENZENE | < | 5 | UD ²⁰ | < | 36.79 | UD ²⁰ | < | 0.19 | U | < | 1.40 | U | < | 0.95 | UD ⁵ | < | 6.99 | UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | < | 5 | UD ²⁰ | < | 24.53 | UD ²⁰ | < | 3.89 | | < | 19.08 | | < | 1 | UD ⁵ | < | 4.91 | UD ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < | 5 | UD ²⁰ | < | 24.53 | UD ²⁰ | < | 1.1 | | < | 5.40 | | < | 0.75 | UD ⁵ | < | 3.68 | UD ⁵ |
| 1,3-BUTADIENE | < | 5 | UD ²⁰ | < | 11.04 | UD ²⁰ | < | 0.61 | | < | 1.35 | | < | 1.9 | UD ⁵ | < | 4.19 | UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | < | 5 | UD ²⁰ | < | 14.72 | UD ²⁰ | < | 0.24 | U | < | 0.71 | U | < | 1.2 | UD ⁵ | < | 3.53 | UD ⁵ |
| 4-ETHYLTOLUENE | < | 5 | UD ²⁰ | < | 24.53 | UD ²⁰ | < | 1.15 | | < | 5.64 | | < | 1 | UD ⁵ | < | 4.91 | UD ⁵ |
| 4-METHYL-2-PENTANONE | < | 5 | UD ²⁰ | < | 20.47 | UD ²⁰ | < | 5.45 | | < | 22.32 | | < | 0.9 | UD ⁵ | < | 3.69 | UD ⁵ |
| ACETONE | 21.9 | | 51.93 | | 38.2 | | 90.58 | | | 8.45 | D ⁵ | | 20.04 | D ⁵ | | | | |
| BENZENE | < | 5 | UD ²⁰ | < | 15.94 | UD ²⁰ | < | 3.62 | | < | 11.54 | | < | 1.1 | UD ⁵ | < | 3.51 | UD ⁵ |
| BROMODICHLOROMETHANE | < | 5 | UD ²⁰ | < | 33.12 | UD ²⁰ | < | 0.9 | | < | 5.96 | | < | 1 | UD ⁵ | < | 6.62 | UD ⁵ |
| CARBON DISULFIDE | < | 5 | UD ²⁰ | < | 15.54 | UD ²⁰ | < | 11.7 | | < | 36.35 | | < | 0.65 | UD ⁵ | < | 2.02 | UD ⁵ |
| CARBON TETRACHLORIDE | < | 5 | UD ²⁰ | < | 31.07 | UD ²⁰ | < | 0.38 | | < | 2.36 | | < | 0.75 | UD ⁵ | < | 4.66 | UD ⁵ |
| CFC-11 | 51.4 | | 288.67 | | 2.54 | | 14.26 | | | < | 1.2 | UD ⁵ | < | 6.74 | UD ⁵ | | | |
| CFC-12 | < | 5 | UD ²⁰ | < | 24.72 | UD ²⁰ | < | 0.81 | | < | 4.00 | | < | 1.4 | UD ⁵ | < | 6.92 | UD ⁵ |
| CHLOROBENZENE | < | 5 | UD ²⁰ | < | 22.89 | UD ²⁰ | < | 0.32 | | < | 1.47 | | < | 1.3 | UD ⁵ | < | 5.95 | UD ⁵ |
| CHLORODIBROMOMETHANE | < | 5 | UD ²⁰ | < | 26.45 | UD ²⁰ | < | 0.31 | | < | 1.64 | | < | 0.7 | UD ⁵ | < | 3.70 | UD ⁵ |
| CHLOROFORM | < | 5 | UD ²⁰ | < | 24.12 | UD ²⁰ | < | 11.6 | | < | 55.96 | | < | 1.15 | UD ⁵ | < | 5.55 | UD ⁵ |
| CHLOROMETHANE | < | 5 | UD ²⁰ | < | 10.22 | UD ²⁰ | < | 0.37 | U | < | 0.76 | U | < | 1.85 | UD ⁵ | < | 3.78 | UD ⁵ |
| CYCLOHEXANE | < | 5 | UD ²⁰ | < | 17.17 | UD ²⁰ | < | 3.38 | | < | 11.61 | | < | 1.1 | UD ⁵ | < | 3.78 | UD ⁵ |
| DICHLOROMETHANE | < | 5 | UD ²⁰ | < | 10.32 | UD ²⁰ | < | 0.34 | | < | 0.70 | | < | 1.1 | UD ⁵ | < | 2.27 | UD ⁵ |
| ETHANOL | < | 5 | UD ²⁰ | < | 9.40 | UD ²⁰ | < | 2.74 | | < | 5.15 | | < | 31.9 | D ⁵ | < | 59.99 | D ⁵ |
| ETHYLBENZENE | < | 5 | UD ²⁰ | < | 21.67 | UD ²⁰ | < | 1.43 | | < | 6.20 | | < | 0.55 | UD ⁵ | < | 2.38 | UD ⁵ |
| HEXANE | < | 5 | UD ²⁰ | < | 17.58 | UD ²⁰ | < | 1.15 | | < | 4.04 | | < | 1.05 | UD ⁵ | < | 3.69 | UD ⁵ |
| ISOPROPYL ALCOHOL (MANUFACTURING-STRONG ACID) | < | 5 | UD ²⁰ | < | 12.26 | UD ²⁰ | < | 0.24 | U | < | 0.59 | U | < | 2.8 | UD ⁵ | < | 6.87 | UD ⁵ |
| METHYL N-BUTYL KETONE | < | 5 | UD ²⁰ | < | 20.47 | UD ²⁰ | < | 0.9 | | < | 3.69 | | < | 1.75 | UD ⁵ | < | 7.17 | UD ⁵ |
| METHYL TERT BUTYL ETHER | < | 5 | UD ²⁰ | < | 17.99 | UD ²⁰ | < | 0.5 | | < | 1.80 | | < | 0.6 | UD ⁵ | < | 2.16 | UD ⁵ |
| METHYLBENZENE (TOLUENE) | 25 | | 134.91 | | 7.5 | | 40.47 | | | 2.4 | JD ⁵ | | 12.95 | JD ⁵ | | | | |
| N-HEPTANE | < | 5 | UD ²⁰ | < | 20.48 | UD ²⁰ | < | 0.29 | U | < | 1.19 | U | < | 1.45 | UD ⁵ | < | 5.94 | UD ⁵ |
| O-XYLENE | < | 5 | UD ²⁰ | < | 21.67 | UD ²⁰ | < | 2.22 | | < | 9.62 | | < | 1.2 | UD ⁵ | < | 5.20 | UD ⁵ |
| TETRACHLOROETHENE | 962 | | 6528.70 | | 34.7 | | 235.49 | | | < | 0.65 | UD ⁵ | < | 4.41 | UD ⁵ | | | |
| TRICHLOROETHYLENE | 53.5 | | 287.40 | | < | 0.15 | U | < | 0.81 | U | < | 0.75 | UD ⁵ | < | 4.03 | UD ⁵ | | |
| XYLENE (TOTAL) | < | 5 | UD ²⁰ | < | 21.70 | UD ²⁰ | < | 5.34 | | < | 23.18 | | < | 2.45 | UD ⁵ | < | 10.63 | UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micrograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

D[#] = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth (ft bgs) Sample Date Unit | BUILDING 3 B28-SV2-100405 Sub-Slab 10/04/05 | | | | BUILDING 3 B28-SV8-100405 Sub-Slab 10/04/05 | | | | BUILDING 3 B28-SV0-100405 Ambient 10/04/05 | | | | | | |
|--|--|----------------|-------------------|----------------|--|-----------------|-------------------|-----------------|---|---|-------------------|------------------|------|-----------------|-----------------|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | | | |
| | | | | | | | | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 8.12 | D ² | 43.82 | D ² | 46 | D ⁴⁰ | 248.24 | D ⁴⁰ | < | 1 | UD ⁵ | < | 5.40 | UD ⁵ | |
| 1,1,2-TRICHLOROETHANE | < | 0.36 | UD ² | < | 1.65 | UD ² | < | 7.2 | UD ⁴⁰ | < | 32.97 | UD ⁴⁰ | < | 0.9 | UD ⁵ |
| 1,2,4-TRICHLOROBENZENE | < | 0.38 | UD ² | < | 2.80 | UD ² | < | 7.6 | UD ⁴⁰ | < | 55.93 | UD ⁴⁰ | < | 0.95 | UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | < | 1.76 | D ² | < | 8.63 | D ² | < | 8 | UD ⁴⁰ | < | 39.25 | UD ⁴⁰ | < | 1 | UD ⁵ |
| 1,3,5-TRIMETHYLBENZENE | < | 0.3 | UD ² | < | 1.47 | UD ² | < | 6 | UD ⁴⁰ | < | 29.44 | UD ⁴⁰ | < | 0.75 | UD ⁵ |
| 1,3-BUTADIENE | < | 0.76 | UD ² | < | 1.68 | UD ² | < | 15.2 | UD ⁴⁰ | < | 33.56 | UD ⁴⁰ | < | 1.9 | UD ⁵ |
| 2-BUTANONE (METHYL ETHYL KETONE) | < | 1.08 | D ² | < | 3.18 | D ² | < | 9.6 | UD ⁴⁰ | < | 28.26 | UD ⁴⁰ | < | 1.2 | UD ⁵ |
| 4-ETHYLTOLUENE | < | 0.4 | UD ² | < | 1.96 | UD ² | < | 8 | UD ⁴⁰ | < | 39.25 | UD ⁴⁰ | < | 1 | UD ⁵ |
| 4-METHYL-2-PENTANONE | < | 0.36 | UD ² | < | 1.47 | UD ² | < | 7.2 | UD ⁴⁰ | < | 29.48 | UD ⁴⁰ | < | 0.9 | UD ⁵ |
| ACETONE | < | 12.7 | D ² | < | 30.11 | D ² | < | 58 | D ⁴⁰ | < | 137.53 | D ⁴⁰ | < | 5.05 | D ⁵ |
| BENZENE | < | 0.8 | JD ² | < | 2.55 | JD ² | < | 8.8 | UD ⁴⁰ | < | 28.06 | UD ⁴⁰ | < | 1.1 | UD ⁵ |
| BROMODICHLOROMETHANE | < | 0.4 | UD ² | < | 2.65 | UD ² | < | 8 | UD ⁴⁰ | < | 52.98 | UD ⁴⁰ | < | 1 | UD ⁵ |
| CARBON DISULFIDE | < | 2.78 | D ² | < | 8.64 | D ² | < | 36.8 | D ⁴⁰ | < | 114.34 | D ⁴⁰ | < | 0.65 | UD ⁵ |
| CARBON TETRACHLORIDE | < | 1.68 | D ² | < | 10.44 | D ² | < | 6 | UD ⁴⁰ | < | 37.29 | UD ⁴⁰ | < | 0.75 | UD ⁵ |
| CFC-11 | < | 4.88 | D ² | < | 27.41 | D ² | < | 68.8 | D ⁴⁰ | < | 386.39 | D ⁴⁰ | < | 1.2 | UD ⁵ |
| CFC-12 | < | 0.72 | D ² | < | 3.56 | D ² | < | 11.2 | UD ⁴⁰ | < | 55.36 | UD ⁴⁰ | < | 1.4 | UD ⁵ |
| CHLOROBENZENE | < | 0.52 | UD ² | < | 2.38 | UD ² | < | 10.4 | UD ⁴⁰ | < | 47.62 | UD ⁴⁰ | < | 1.3 | UD ⁵ |
| CHLORODIBROMOMETHANE | < | 0.28 | UD ² | < | 1.48 | UD ² | < | 5.6 | UD ⁴⁰ | < | 29.63 | UD ⁴⁰ | < | 0.7 | UD ⁵ |
| CHLOROFORM | < | 3.92 | D ² | < | 18.91 | D ² | < | 27.2 | D ⁴⁰ | < | 131.22 | D ⁴⁰ | < | 1.15 | UD ⁵ |
| CHLOROMETHANE | < | 0.74 | UD ² | < | 1.51 | UD ² | < | 14.8 | UD ⁴⁰ | < | 30.25 | UD ⁴⁰ | < | 1.85 | UD ⁵ |
| CYCLOHEXANE | < | 0.44 | UD ² | < | 1.51 | UD ² | < | 8.8 | UD ⁴⁰ | < | 30.22 | UD ⁴⁰ | < | 1.1 | UD ⁵ |
| DICHLOROMETHANE | < | 0.44 | UD ² | < | 0.91 | UD ² | < | 8.8 | UD ⁴⁰ | < | 18.17 | UD ⁴⁰ | < | 1.1 | UD ⁵ |
| ETHANOL | < | 44.3 | D ² | < | 83.31 | D ² | < | 12.4 | UD ⁴⁰ | < | 23.32 | UD ⁴⁰ | < | 6.75 | D ⁵ |
| ETHYLBENZENE | < | 0.22 | UD ² | < | 0.95 | UD ² | < | 4.4 | UD ⁴⁰ | < | 19.07 | UD ⁴⁰ | < | 0.55 | UD ⁵ |
| HEXANE | < | 0.88 | D ² | < | 3.09 | D ² | < | 8.4 | UD ⁴⁰ | < | 29.53 | UD ⁴⁰ | < | 1.05 | UD ⁵ |
| ISOPROPYL ALCOHOL (MANUFACTURING-STRONG ACID | < | 1.72 | UD ² | < | 4.22 | UD ² | < | 30 | UD ⁴⁰ | < | 73.59 | UD ⁴⁰ | < | 1.85 | D ⁵ |
| METHYL N-BUTYL KETONE | < | 0.7 | UD ² | < | 2.87 | UD ² | < | 14 | UD ⁴⁰ | < | 57.33 | UD ⁴⁰ | < | 1.75 | UD ⁵ |
| METHYL TERT BUTYL ETHER | < | 0.24 | UD ² | < | 0.86 | UD ² | < | 4.8 | UD ⁴⁰ | < | 17.27 | UD ⁴⁰ | < | 0.6 | UD ⁵ |
| METHYLBENZENE (TOLUENE) | < | 3.24 | D ² | < | 17.48 | D ² | < | 22 | UD ⁴⁰ | < | 118.72 | UD ⁴⁰ | < | 0.75 | UD ⁵ |
| N-HEPTANE | < | 0.58 | UD ² | < | 2.38 | UD ² | < | 11.6 | UD ⁴⁰ | < | 47.52 | UD ⁴⁰ | < | 1.45 | UD ⁵ |
| O-XYLENE | < | 0.68 | UD ² | < | 2.95 | UD ² | < | 9.6 | UD ⁴⁰ | < | 41.60 | UD ⁴⁰ | < | 1.2 | UD ⁵ |
| TETRACHLOROETHENE | < | 145 | D ² | < | 984.06 | D ² | < | 2440 | D ⁴⁰ | < | 16559.28 | D ⁴⁰ | < | 0.65 | UD ⁵ |
| TRICHLOROETHYLENE | < | 19.3 | D ² | < | 103.68 | D ⁷ | < | 106 | D ⁴⁰ | < | 569.44 | D ⁴⁰ | < | 0.75 | UD ⁵ |
| XYLENE (TOTAL) | < | 1.8 | D ² | < | 7.81 | D ⁹ | < | 35.2 | D ⁴⁰ | < | 152.77 | D ⁴⁰ | < | 2.45 | UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Microrgrams per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

Dⁿ = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | BUILDING 3 B3-SV6-111405 Sub-Slab 11/14/2005 | | | | BUILDING 3 B3-SV7-111405 Sub-Slab 11/14/2005 | | | | BUILDING 3 B3-SV30-111405 Sub-Slab 11/14/2005 | | | | | | |
|---|---|------|-------------------|---|---|------------------|-------------------|---------|--|---|-------------------|------------------|---|--------|------------------|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | | | |
| | | | | | | | | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | < | 4 | UD ²⁰ | < | 21.59 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4 | UD ²⁰ | < | 21.59 | UD ²⁰ |
| 1,1,2-TRICHLOROETHANE | < | 3.6 | UD ²⁰ | < | 16.48 | UD ²⁰ | < | BRL | UD ²⁰ | < | 3.6 | UD ²⁰ | < | 16.48 | UD ²⁰ |
| 1,2,4-TRIMETHYLBENZENE | < | 4 | UD ²⁰ | < | 19.62 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4 | UD ²⁰ | < | 19.62 | UD ²⁰ |
| 2-BUTANONE (METHYL ETHYL KETONE) | < | 4.8 | UD ²⁰ | < | 14.13 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4.8 | UD ²⁰ | < | 14.13 | UD ²⁰ |
| ACETONE | | 71.8 | D ²⁰ | | 170.25 | D ²⁰ | | 24.20 | D ²⁰ | | 57.38 | D ²⁰ | | 11.8 | D ²⁰ |
| BENZENE | < | 4.4 | UD ²⁰ | < | 14.03 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4.4 | UD ²⁰ | < | 14.03 | UD ²⁰ |
| CARBON DISULFIDE | < | 2.6 | UD ²⁰ | < | 8.08 | UD ²⁰ | | 11.20 | D ²⁰ | | 34.80 | D ²⁰ | < | 2.6 | UD ²⁰ |
| CARBON TETRACHLORIDE | < | 3 | UD ²⁰ | < | 18.64 | UD ²⁰ | < | BRL | UD ²⁰ | < | 3 | UD ²⁰ | < | 18.64 | UD ²⁰ |
| CFC-11 | < | 4.8 | UD ²⁰ | < | 26.96 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4.8 | UD ²⁰ | < | 26.96 | UD ²⁰ |
| CFC-12 | < | 5.6 | UD ²⁰ | < | 27.68 | UD ²⁰ | < | BRL | UD ²⁰ | < | 5.6 | UD ²⁰ | < | 27.68 | UD ²⁰ |
| CHLOROMETHANE | < | 7.4 | UD ²⁰ | < | 15.13 | UD ²⁰ | < | BRL | UD ²⁰ | < | 7.4 | UD ²⁰ | < | 15.13 | UD ²⁰ |
| DICHLOROMETHANE | < | 4.4 | UD ²⁰ | < | 9.08 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4.4 | UD ²⁰ | < | 9.08 | UD ²⁰ |
| ETHANOL | | 6.4 | D ²⁰ | | 12.04 | D ²⁰ | < | BRL | UD ²⁰ | < | 6.2 | UD ²⁰ | < | 11.66 | UD ²⁰ |
| ETHYLBENZENE | < | 2.2 | UD ²⁰ | < | 9.53 | UD ²⁰ | < | BRL | UD ²⁰ | < | 2.2 | UD ²⁰ | < | 9.53 | UD ²⁰ |
| HEXANE | < | 4.2 | UD ²⁰ | < | 14.77 | UD ²⁰ | | 7.20 | D ²⁰ | | 25.31 | D ²⁰ | < | 4.2 | UD ²⁰ |
| ISOPROPYL ALCOHOL | | 8 | D ²⁰ | | 19.62 | D ²⁰ | < | BRL | UD ²⁰ | < | 4.8 | UD ²⁰ | < | 11.77 | UD ²⁰ |
| METHYL TERT BUTYL ETHER | < | 2.4 | UD ²⁰ | < | 8.63 | UD ²⁰ | < | BRL | UD ²⁰ | < | 2.4 | UD ²⁰ | < | 8.63 | UD ²⁰ |
| METHYLBENZENE (TOLUENE) | | 739 | D ²⁰ | | 3988.06 | D ²⁰ | | 1240.00 | D ²⁰ | | 5677.84 | D ²⁰ | | 1130 | D ²⁰ |
| N-HEPTANE | < | 5.8 | UD ²⁰ | < | 23.76 | UD ²⁰ | < | BRL | UD ²⁰ | < | 5.8 | UD ²⁰ | < | 23.76 | UD ²⁰ |
| O-XYLENE | < | 4.8 | UD ²⁰ | < | 20.80 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4.8 | UD ²⁰ | < | 20.80 | UD ²⁰ |
| PROPYLENE (PROPENE) | < | 4.8 | UD ²⁰ | < | 8.24 | UD ²⁰ | < | BRL | UD ²⁰ | < | 4.8 | UD ²⁰ | < | 8.24 | UD ²⁰ |
| TETRACHLOROETHENE | < | 2.6 | UD ²⁰ | < | 17.65 | UD ²⁰ | < | BRL | UD ²⁰ | < | 138 | D ²⁰ | | 936.55 | D ²⁰ |
| TRICHLOROETHYLENE | < | 3 | UD ²⁰ | < | 16.12 | UD ²⁰ | < | BRL | UD ²⁰ | < | 3 | UD ²⁰ | < | 16.12 | UD ²⁰ |
| XYLENE (TOTAL) | | 14 | D ²⁰ | | 60.76 | D ²⁰ | < | BRL | UD ²⁰ | < | 9.8 | UD ²⁰ | < | 42.53 | UD ²⁰ |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

D # = Dilution factor.

TABLE - 13C
BUILDING 3- SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Date Unit | BUILDING 3 B3-SV31-111405 Sub-Slab 11/14/2005 | | | | BUILDING 3 B3-SVIN-111405 Ambient 11/14/2005 | | | | BUILDING 3 B3-SVTB-111405 Trip Blank 11/14/2005 | | | | | | | | | |
|---|--|----------------|-------------------|----------------|---|-----------------|-------------------|-------|--|---|-------------------|-----|---|-----|-----|---|-----|---|
| | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | ppbv | | ug/m ³ | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 1,1,1-TRICHLOROETHANE | 3.08 | D ⁴ | 16.62 | D ⁴ | < | 0.2 | U | < | 1.08 | U | < | BRL | U | < | BRL | U | | |
| 1,1,2-TRICHLOROETHANE | < | 0.72 | UD ⁴ | < | 3.30 | UD ⁴ | < | 0.18 | U | < | 0.82 | U | < | BRL | U | < | BRL | U |
| 1,2,4-TRIMETHYLBENZENE | 2.48 | D ⁴ | 12.17 | D ⁴ | 0.55 | | | 2.70 | | | < | BRL | U | < | BRL | U | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | < | 0.96 | UD ⁴ | < | 2.83 | UD ⁴ | 1.55 | 4.56 | | | < | BRL | U | < | BRL | U | | |
| ACETONE | 2.24 | D ⁴ | 5.31 | D ⁴ | 3.46 | | | 8.20 | | | < | BRL | U | < | BRL | U | | |
| BENZENE | < | 0.88 | UD ⁴ | < | 2.81 | UD ⁴ | 0.9 | 2.87 | | | < | BRL | U | < | BRL | U | | |
| CARBON DISULFIDE | 1.84 | D ⁴ | 5.72 | D ⁴ | < | 0.13 | U | < | 0.40 | U | < | BRL | U | < | BRL | U | | |
| CARBON TETRACHLORIDE | 1.56 | D ⁴ | 9.69 | D ⁴ | < | 0.15 | U | < | 0.93 | U | < | BRL | U | < | BRL | U | | |
| CFC-11 | 6.16 | D ⁴ | 34.60 | D ⁴ | 0.59 | | | 3.31 | | | < | BRL | U | < | BRL | U | | |
| CFC-12 | < | 1.12 | UD ⁴ | < | 5.54 | UD ⁴ | 1.02 | 5.04 | | | < | BRL | U | < | BRL | U | | |
| CHLOROMETHANE | < | 1.48 | UD ⁴ | < | 3.03 | UD ⁴ | 0.45 | 0.92 | | | < | BRL | U | < | BRL | U | | |
| DICHLOROMETHANE | < | 0.88 | UD ⁴ | < | 1.82 | UD ⁴ | 0.44 | 0.91 | | | < | BRL | U | < | BRL | U | | |
| ETHANOL | < | 1.24 | UD ⁴ | < | 2.33 | UD ⁴ | 27.7 | 52.09 | | | < | BRL | U | < | BRL | U | | |
| ETHYLBENZENE | < | 0.44 | UD ⁴ | < | 1.91 | UD ⁴ | 0.44 | 1.91 | | | < | BRL | U | < | BRL | U | | |
| HEXANE | < | 0.84 | UD ⁴ | < | 2.95 | UD ⁴ | 1.24 | 4.36 | | | < | BRL | U | < | BRL | U | | |
| ISOPROPYL ALCOHOL | 1.56 | D ⁴ | 3.83 | D ⁴ | < | 0.24 | U | < | 0.59 | U | < | BRL | U | < | BRL | U | | |
| METHYL TERT BUTYL ETHER | < | 0.48 | UD ⁴ | < | 1.73 | UD ⁴ | 0.32 | 1.15 | | | < | BRL | U | < | BRL | U | | |
| METHYLBENZENE (TOLUENE) | 271 | D ⁴ | 1462.47 | D ⁴ | 2.93 | | | 15.81 | | | < | BRL | U | < | BRL | U | | |
| N-HEPTANE | < | 1.16 | UD ⁴ | < | 4.75 | UD ⁴ | 0.4 | 1.64 | | | < | BRL | U | < | BRL | U | | |
| O-XYLENE | < | 0.96 | UD ⁴ | < | 4.16 | UD ⁴ | 0.52 | 2.25 | | | < | BRL | U | < | BRL | U | | |
| PROPYLENE (PROPENE) | 1.84 | D ⁴ | 3.16 | D ⁴ | < | 0.24 | U | < | 0.41 | U | < | BRL | U | < | BRL | U | | |
| TETRACHLOROETHENE | 57.8 | D ⁴ | 392.26 | D ⁴ | < | 0.13 | U | < | 0.88 | U | < | BRL | U | < | BRL | U | | |
| TRICHLOROETHYLENE | < | 0.6 | UD ⁴ | < | 3.22 | UD ⁴ | < | 0.15 | U | < | 0.81 | U | < | BRL | U | < | BRL | U |
| XYLENE (TOTAL) | < | 1.96 | UD ⁴ | < | 8.51 | UD ⁴ | 1.56 | 6.77 | | | < | BRL | U | < | BRL | U | | |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micorgrams per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

D # = Dilution factor.

TABLE - 13D
PERIMETER - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit | PERIMETER SV PER1-102105 3' 10/21/2005 | | PERIMETER SV PER2-102105 3' 10/21/2005 | | PERIMETER SV PER3-102105 3' 10/21/2005 | |
|---|---|-------------------|---|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | 1,1,1-TRICHLOROETHANE | < 0.5 U | BRL U | 3.07 | 16.8 | 0.61 |
| 1,2,4-TRIMETHYLBENZENE | < 0.5 U | BRL U | 3.45 | 17 | 1.61 | 7.9 |
| 1,3,5-TRIMETHYLBENZENE | < 0.5 U | BRL U | 1.14 | 5.6 | < 0.5 U | BRL U |
| 4-ETHYLTOLUENE | < 0.5 U | BRL U | 0.85 | 4.2 | < 0.5 U | BRL U |
| 4-METHYL-2-PENTANONE | < 0.5 U | BRL U | < 0.5 U | BRL U | < 0.5 U | BRL U |
| ACETONE | 6.1 J | 14.5 | 1.88 | 4.5 | 3.21 | 7.6 |
| BENZENE | 0.63 J | 2 | < 0.5 U | BRL U | < 0.5 U | BRL U |
| CARBON DISULFIDE | < 0.5 U | BRL U | 5.42 | 16.9 | < 0.5 U | BRL U |
| CFC-11 | < 0.5 U | BRL U | 11.8 | 66.3 U | 1.32 | 7.4 U |
| CFC-12 | 0.67 | < 2.82 U | 0.86 | 3.62 U | 1.18 | 4.97 U |
| CHLOROFORM | < 0.5 U | BRL U | 4.25 | 20.7 | < 0.5 U | BRL U |
| CHLOROMETHANE | 0.55 | 1.1 | < 0.5 U | BRL U | < 0.5 U | BRL U |
| CIS-1,2-DICHLOROETHENE | < 0.5 U | < BRL U | < 0.5 U | < BRL U | < 0.5 U | BRL U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 0.5 U | < BRL U | < 0.5 U | BRL U | 1.08 | 3.75 U |
| ETHANOL | 15.4 | 29 | 2.18 | 4.1 | 28 | 52.8 |
| ETHYLBENZENE | < 0.5 U | < BRL U | 1.22 | 5.3 | < 0.5 U | BRL U |
| HEXANE | < 0.5 U | BRL U | < 0.5 U | BRL U | < 1.35 U | 4.8 |
| ISOPROPYL ALCOHOL | 1.58 | 3.9 | 0.88 | 2.2 | 1.96 | 4.8 |
| TOLUENE | 8.67 | 32.67 U | 3.69 | 13.9 U | 1.36 | 5.12 U |
| O-XYLENE | < 0.5 U | < BRL U | 1.86 | 8.1 | < 0.5 U | BRL U |
| TETRACHLOROETHENE | 0.72 | 4.9 | 48.8 | 331 | 1.58 | 10.7 |
| TRANS-1,2-DICHLOROETHENE | < 0.5 U | < BRL U | < 0.5 U | < BRL U | < 0.5 U | BRL U |
| TRICHLOROETHENE | < 0.5 U | < BRL U | 2.75 | 14.8 U | < 0.5 U | BRL U |
| VINYL CHLORIDE | < 0.5 U | < BRL U | < 0.5 U | < BRL U | < 0.5 U | BRL U |
| XYLENE (TOTAL) | 0.84 | < 3.65 U | 5.2 | < 22.58 U | 0.77 | 3.34 U |
| TOLUENE | 8.67 | 32.6 | 3.69 | 13.9 | 1.36 | 5.1 |
| m,p-XYLENE | 0.84 | 3.6 | 5.2 | 22.5 | 0.77 | 3.3 |

QUALIFIERS

ppbv = Parts per billion volume.
ug/m³ = Micrograms per cubic meter.
U = Analyte was not detected at or above the reporting limit.
NA = Not Analyzed
D[#] = Dilution Factor
BRL = Below Reporting Limits

TABLE - 13D
PERIMETER - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | PERIMETER SV PER4-102005 3' 10/20/2005 | | PERIMETER SV PER5-110305 3' 11/3/2005 | | PERIMETER SV PER6-102105 3' 10/21/2005 | |
|---|---|---------------------------|--|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | | | | | | |
| 1,1,1-TRICHLOROETHANE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | 33.6 | 181.3 | 2.67 | 14.6 |
| 1,2,4-TRIMETHYLBENZENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 4.26 | 20.9 |
| 1,3,5-TRIMETHYLBENZENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 0.7 | 3.4 |
| 4-ETHYLTOLUENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 1.22 | 6 |
| 4-METHYL-2-PENTANONE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 0.69 | 2.8 |
| ACETONE | 332 D ²⁴⁶ | 789 D ²⁴⁶ | < 2 U | BRL | 3.79 | 9 |
| BENZENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | < 0.5 U | BRL U |
| CARBON DISULFIDE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 0.8 | 2.5 |
| CFC-11 | 6390 D ²⁴⁶ | 35900 UD ²⁴⁶ | 363 | 2038.6 | 7.29 | 41 U |
| CFC-12 | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | 73.7 | 364.3 | 0.61 | 2.57 U |
| CHLOROFORM | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | 22.8 | 111.3 | < 0.5 U | BRL U |
| CHLOROMETHANE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | < 0.5 U | BRL U |
| CIS-1,2-DICHLOROETHENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 0.48 U | BRL | < 0.5 U | < BRL U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | < 0.5 U | BRL U |
| ETHANOL | 268 D ²⁴⁶ | 505 D ²⁴⁶ | < 2 U | BRL | 4.98 | 9.4 |
| ETHYLBENZENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | < 0.5 U | BRL U |
| HEXANE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | < 0.5 U | BRL U |
| ISOPROPYL ALCOHOL | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | < 0.5 U | BRL U |
| TOLUENE | 349 D ²⁴⁶ | 1315.07 UD ²⁴⁶ | < 2 U | BRL | 25.3 | < 95.33 U |
| O-XYLENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 0.81 | 3.5 |
| TETRACHLOROETHENE | 253 D ²⁴⁶ | 1720 D ²⁴⁶ | 211 | 1432.0 | 5.98 | 40.6 |
| TRANS-1,2-DICHLOROETHENE | < 123 U,D ²⁶⁹ | < BRL U | < 0.84 U | BRL | < 0.5 U | < BRL |
| TRICHLOROETHENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | 165 | 886.4 | 5.64 | < 30.3 |
| VINYL CHLORIDE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 1.36 U | BRL | < 0.5 U | < BRL |
| XYLENE (TOTAL) | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 1.79 | 7.77 |
| TOLUENE | < 349 UD ²⁴⁶ | 1310 D ²⁴⁶ | < 2 U | BRL | 25.3 | 95.2 |
| m,p-XYLENE | < 123 UD ²⁴⁶ | BRL UD ²⁴⁶ | < 2 U | BRL | 1.79 | 7.8 |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

NA = Not Analyzed

D[#] = Dilution Factor

BRL = Below Reporting Limits

TABLE - 13D
PERIMETER - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit | PERIMETER SV PER6-080906 3' 8/9/2006 | | PERIMETER SV PER7-080906 3' 8/9/2006 | |
|---|---|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | 1,1,1-TRICHLOROETHANE | < 0.2 U | < 2.7 U | 2.04 |
| 1,2,4-TRIMETHYLBENZENE | NA | NA | NA | NA |
| 1,3,5-TRIMETHYLBENZENE | NA | NA | NA | NA |
| 4-ETHYLTOLUENE | NA | NA | NA | NA |
| 4-METHYL-2-PENTANONE | NA | NA | NA | NA |
| ACETONE | NA | NA | NA | NA |
| BENZENE | NA | NA | NA | NA |
| CARBON DISULFIDE | NA | NA | NA | NA |
| CFC-11 | NA | NA | NA | NA |
| CFC-12 | NA | NA | NA | NA |
| CHLOROFORM | NA | NA | NA | NA |
| CHLOROMETHANE | NA | NA | NA | NA |
| CIS-1,2-DICHLOROETHENE | < 0.12 U | < 2.0 U | < 0.12 U | < 2.0 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | NA | NA | NA | NA |
| ETHANOL | NA | NA | NA | NA |
| ETHYLBENZENE | NA | NA | NA | NA |
| HEXANE | NA | NA | NA | NA |
| ISOPROPYL ALCOHOL | NA | NA | NA | NA |
| TOLUENE | NA | NA | NA | NA |
| O-XYLENE | NA | NA | NA | NA |
| TETRACHLOROETHENE | 0.81 | 5.5 | 0.67 | 4.5 |
| TRANS-1,2-DICHLOROETHENE | < 0.21 U | < 2.0 U | < 0.21 U | < 2.0 U |
| TRICHLOROETHENE | 0.3 | 1.6 | < 0.15 U | < 2.7 U |
| VINYL CHLORIDE | < 0.34 U | < 1.3 U | < 0.34 U | < 1.3 U |
| XYLENE (TOTAL) | NA | NA | NA | NA |
| TOLUENE | NA | NA | NA | NA |
| m,p-XYLENE | NA | NA | NA | NA |

QUALIFIERS

ppbv = Parts per billion volume.
ug/m³ = Micograms per cubic meter.
U = Analyte was not detected at or above the reporting limit.
NA = Not Analyzed
D# = Dilution Factor
BRL = Below Reporting Limits

TABLE - 13D
SITE PERIMETER/OFFSITE SOIL VAPOR SAMPLING DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit VOC | OFFSITE B3-SV1-011006 3' 1/10/2006 | | OFFSITE B3-SV34-011006 3' 1/10/2006 | | OFFSITE B3-SV35-011006 3' 1/20/2006 | |
|--|---|-------------------|--|-------------------|--|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | | | | | | |
| 1,1,1-TRICHLOROETHANE | 0.69 | 3.80 | < 0.2 U | < 1.08 U | < 0.2 U | < 1.08 U |
| 1,1,2-TRICHLOROETHANE | 1.78 | 9.70 | < 0.18 U | < U | < 0.18 U | < U |
| 1,2,4-TRIMETHYLBENZENE | 17.8 | 87.50 | 1.68 | 8.30 | 1.78 | 8.80 |
| 1,3,5-TRIMETHYLBENZENE | 12.6 | 61.90 | 0.45 | 2.20 J | 0.48 | 2.40 J |
| 2-BUTANONE (METHYL ETHYL KETONE) | 4.01 | 11.80 | 1.96 | 5.80 | 2.21 | 6.50 |
| 4-ETHYLTOLUENE | 17.6 | 86.50 | 0.34 | 1.70 J | 0.4 | 2.00 J |
| 4-METHYL-2-PENTANONE | < 0.18 U | < 0.74 U | 0.67 | 2.80 | 0.65 | 2.70 |
| ACETONE | 25.6 | 60.80 | 17.7 | 42.10 | 11 | 26.10 |
| BENZENE | 1.77 | 5.70 | 0.46 | 1.50 J | 0.81 | 2.60 |
| CARBON DISULFIDE | 3.75 | 11.70 | 7.07 | 22.00 | 0.86 | 2.70 |
| CARBON TETRACHLORIDE | 0.72 | 4.50 | < 0.15 U | < U | < 0.15 U | < U |
| CFC-11 | 13 | 73.10 | 1.22 | 69.00 | 0.34 | 1.90 J |
| CFC-12 | 0.65 | 1.00 | 0.59 | 2.90 | 0.56 | 2.80 |
| CHLOROETHANE | < 0.47 U | < U | < 0.47 U | < U | < 0.47 U | < U |
| CHLOROFORM | 3.31 | 16.10 | < 0.23 U | < 1.11 U | < 0.23 U | < 1.11 U |
| CHLOROMETHANE | 0.49 | 1.00 J | < 0.37 U | < 0.76 U | < 0.37 U | < 0.76 U |
| CYCLOHEXANE | 33.7 | 116.00 | < 0.22 U | < 0.76 U | < 0.22 U | < 0.76 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 0.22 U | < 0.45 U | < 0.22 U | < 0.45 U | < 0.22 U | < 0.45 U |
| ETHANOL | 5.81 | 11.00 | 7.32 | 13.80 | 3.5 | 6.60 |
| ETHYL ACETATE | < 0.27 U | < U | < 0.27 U | < 0.97 U | < 0.27 U | < 0.97 U |
| ETHYLBENZENE | 4.35 | 18.90 | < 0.11 U | < 0.48 U | 0.33 | 1.40 J |
| HEXANE | 11.2 | 39.50 | 0.72 | 2.50 | 0.41 | 1.50 J |
| ISOPROPYL ALCOHOL | 0.75 | 1.80 | 1.62 | 4.00 | 0.48 | 1.20 J |
| METHYL N-BUTYL KETONE | < 0.35 U | < 1.43 U | < 0.35 U | < 1.43 U | < 0.35 U | < 1.43 U |
| METHYL TERT BUTYL ETHER | < 0.12 U | < 0.43 U | < 0.12 U | < 0.43 U | < 0.12 U | < 0.43 U |
| TOLUENE | 16.6 | 62.50 | 1.54 | 5.80 | 1.71 | 6.40 |
| N-HEPTANE | 15.9 | 65.20 | < 0.29 U | < 1.19 U | < 0.29 U | < 1.19 U |
| O-XYLENE | 15.2 | 65.90 | 0.47 | 2.00 J | 0.68 | 3.00 |
| STYRENE (MONOMER) | < 0.16 U | < 0.68 U | < 0.16 U | < 0.68 U | < 0.16 U | < 0.68 U |
| TETRACHLOROETHENE | 26.5 | 180.00 | 0.57 | 3.90 | 0.48 | 3.30 J |
| TETRAHYDROFURAN | < 0.22 U | < 0.65 U | 0.43 | 1.30 | < 0.22 U | < 0.65 U |
| TRICHLOROETHENE | 3.86 | 20.70 | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U |
| XYLENE (TOTAL) | 9.16 | 39.70 | 1.23 | 5.30 | 1.41 | 6.10 |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

V = Validator's qualifier

TABLE - 13D
SITE PERIMETER/OFFSITE SOIL VAPOR SAMPLING DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit VOC | OFFSITE B3-SV40(OS)- 3' 2/15/2006 | | OFFSITE B7-12-020306 3' 2/3/2006 | | OFFSITE B7-13(OS)-020306 3' 2/3/2006 | |
|--|--|---------|---|----------|---|----------|
| | ppbv | ug/m3 | ppbv | ug/m3 | ppbv | ug/m3 |
| | 1,1,1-TRICHLOROETHANE | < 0.5 U | < 2.7 U | < 0.2 U | < 1.08 U | 2.2 |
| 1,1,2-TRICHLOROETHANE | < 0.5 U | < 2.7 U | < 0.18 U | 0.82 U | < 0.18 U | 0.82 U |
| 1,2,4-TRIMETHYLBENZENE | 0.75 | 3.7 | 11.2 | 54.95 | 2.82 | 13.83 |
| 1,3,5-TRIMETHYLBENZENE | < 0.5 U | < 2.5 U | 4.31 | 21.14 | 1.03 | 5.05 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 0.91 | 2.7 | 2.8 | 8.24 | 5.69 | 16.75 |
| 4-ETHYLTOLUENE | 0.44 | 2.2 J | 4.37 | 21.44 | 1.07 | 5.25 |
| 4-METHYL-2-PENTANONE | < 0.5 U | < 2 U | 3.43 | 14.05 | 1.32 | 5.41 |
| ACETONE | 7.35 | 17.5 | 7.48 | 17.74 | 14.6 | 34.62 |
| BENZENE | < 0.5 U | < 1.6 U | 10.2 | 32.53 | 1.87 | 5.96 |
| CARBON DISULFIDE | < 0.5 U | < 1.6 U | 5.58 | 17.34 | 5.02 | 15.60 |
| CARBON TETRACHLORIDE | < 0.5 U | < 3.1 U | < 0.15 U | 0.93 U | < 0.15 U | 0.93 U |
| CFC-11 | 2.43 | 13.7 | 2.98 | 16.74 | 0.8 | 4.49 |
| CFC-12 | 6.25 | 30.9 | 0.71 | 3.51 | 0.74 | 3.66 |
| CHLOROETHANE | < 0.5 U | < 1.3 U | < 0.47 U | 1.23 U | < 0.47 U | 1.23 U |
| CHLOROFORM | 4.52 | 22 | < 0.23 U | < 1.11 U | 12.6 | 60.78 |
| CHLOROMETHANE | < 0.5 U | < 1 U | < 0.37 U | < 0.76 U | < 0.37 U | < 0.76 U |
| CYCLOHEXANE | < 0.5 U | < 1.7 U | 0.84 | 2.88 | 0.3 | 1.03 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 0.31 JUV | 1.1 JUV | 0.61 | 1.26 | 0.44 | 0.91 |
| ETHANOL | 2.42 | 4.6 | 2.74 | 5.15 | 2.69 | 5.06 |
| ETHYL ACETATE | < 0.5 U | < 1.8 U | 0.57 | 2.05 | < 0.27 U | < 0.97 U |
| ETHYLBENZENE | 0.49 | 2.1 J | 11.1 | 48.10 | 2.7 | 11.70 |
| HEXANE | < 0.5 U | < 1.8 U | 1.02 | 3.59 | 1.22 | 4.29 |
| ISOPROPYL ALCOHOL | 0.91 UV | 2.5 UV | 0.7 | 1.72 | 1.69 | 4.15 |
| METHYL N-BUTYL KETONE | < 0.5 U | < 2 U | 1.12 | 4.59 | 1.21 | 4.95 |
| METHYL TERT BUTYL ETHER | 0.74 | 2.7 | 6.62 | 23.82 | 0.88 | 3.17 |
| TOLUENE | 2.39 | 9 | 62.3 | 336.21 | 15.5 | 83.65 |
| N-HEPTANE | < 0.5 U | < 2 U | 2.65 | 10.86 | 1.75 | 7.17 |
| O-XYLENE | 0.77 | 3.3 | 10.7 | 46.37 | 2.35 | 10.18 |
| STYRENE (MONOMER) | < 0.5 U | < 2.1 U | 0.82 | 3.49 | 0.52 | 2.21 |
| TETRACHLOROETHENE | 1.42 JV | 9.6 JV | 0.9 | 6.11 | 0.34 | 2.31 |
| TETRAHYDROFURAN | < 0.5 U | < 1.5 U | 1.31 | 3.86 | 5.37 | 15.81 |
| TRICHLOROETHENE | 0.58 | 3.1 | 0.46 | 2.47 | < 0.15 U | < 0.81 U |
| XYLENE (TOTAL) | 2.36 | 10.2 | 36.4 | 157.98 | 8.02 | 34.81 |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micrograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

V = Validator's qualifier

TABLE - 13D
SITE PERIMETER/OFFSITE SOIL VAPOR SAMPLING DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit VOC | OFFSITE OSV-1-080906 3' 8/9/2006 | | OFFSITE OSV-2-080906 3' 8/9/2006 | | OFFSITE OSV-3-080906 3' 8/9/2006 | |
|--|---|----------|---|----------|---|----------|
| | ppbv | ug/m3 | ppbv | ug/m3 | ppbv | ug/m3 |
| | 1,1,1-TRICHLOROETHANE | < 0.2 U | < 1.08 U | < 0.2 U | < 1.08 U | 5.67 |
| 1,1,2-TRICHLOROETHANE | < 0.18 U | < 0.82 U | < 0.18 U | < 0.82 U | < 0.18 U | < 0.82 U |
| 1,2,4-TRIMETHYLBENZENE | 18 | 88.5 | 0.53 | 2.60 | 1.79 | 8.80 |
| 1,3,5-TRIMETHYLBENZENE | 7.8 | 38.3 | < 0.15 U | < 2.5 U | 0.56 | 2.80 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 11.9 | 35.1 | 0.79 | 2.30 | 3.9 | 11.50 |
| 4-ETHYLTOLUENE | 6.48 | 31.9 | < 0.2 U | < 2.50 U | 0.91 | 4.50 |
| 4-METHYL-2-PENTANONE | 12.6 | 51.6 | < 0.18 U | < 0.74 U | 4.15 | 17.00 |
| ACETONE | 52.7 | 125 | 3.97 | 9.40 | 8.83 | 21.00 |
| BENZENE | 4.65 | 14.8 | < 0.22 U | < 1.60 U | 3 | 9.60 |
| CARBON DISULFIDE | 8.2 | 25.5 | < 0.13 U | < 1.60 U | 15.8 | 49.20 |
| CARBON TETRACHLORIDE | < 0.15 U | < 0.93 U | < 0.15 U | < 0.93 U | < 0.15 U | < 0.93 U |
| CFC-11 | 0.8 | 4.5 | 2.14 | 12.00 | 11.6 | 65.20 |
| CFC-12 | 0.73 | 3.6 | < 0.28 U | < 2.50 U | 0.61 | 3.00 |
| CHLOROETHANE | < 0.47 U | 1.23 U | < 0.47 U | < 1.23 U | 0.95 | 2.50 |
| CHLOROFORM | 5.78 | 28.1 | 7.1 | 34.60 | 4.47 | 21.80 |
| CHLOROMETHANE | < 0.37 U | < 0.76 U | < 0.37 U | < 0.76 U | < 0.37 U | < 0.76 U |
| CYCLOHEXANE | 7.08 | 24.4 | < 0.22 U | < 0.76 U | 10.4 | 35.80 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | < 0.22 U | < 0.45 U | 0.36 | 1.30 | < 0.22 U | < 0.45 U |
| ETHANOL | 2.97 | 5.6 | < 0.31 U | < 0.90 U | 3.79 | 7.20 |
| ETHYL ACETATE | < 0.27 U | < 0.97 U | < 0.27 U | < 0.97 U | < 0.27 U | < 0.97 U |
| ETHYLBENZENE | 23.7 | 103 | 0.32 | 1.40 | 1.21 | 5.30 |
| HEXANE | 18.9 | 66.6 | < 0.21 U | < 1.80 U | 3.1 | 10.90 |
| ISOPROPYL ALCOHOL | < 0.24 U | < 1.2 U | < 0.24 U | < 1.2 U | < 0.24 U | < 1.2 U |
| METHYL N-BUTYL KETONE | 1.55 | 6.4 | < 0.35 U | < 1.43 U | < 0.35 U | < 1.43 U |
| METHYL TERT BUTYL ETHER | 9.44 | 341 | 0.44 | 1.60 | 17.4 | 62.80 |
| TOLUENE | 42.8 | 161 | 1.71 | 6.40 | 5.48 | 20.60 |
| N-HEPTANE | 11.4 | 46.7 | < 0.29 U | < 1.19 U | 1.77 | 7.30 |
| O-XYLENE | 16 | 69.4 | 0.37 | 1.60 | 1.81 | 7.90 |
| STYRENE (MONOMER) | 0.58 | 2.5 | < 0.16 U | < 0.68 U | < 0.16 U | < 0.68 U |
| TETRACHLOROETHENE | 0.96 | 6.5 | 1.16 | 7.90 | 1.05 | 7.10 |
| TETRAHYDROFURAN | 8.53 | 25.2 | 0.79 | 2.30 | 5.73 | 16.90 |
| TRICHLOROETHENE | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U |
| XYLENE (TOTAL) | 52.6 | 297.4 | 0.91 | 5.60 | 3.41 | 22.70 |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

V = Validator's qualifier

TABLE - 13D
OFFSITE - SOIL VAPOR SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Unit Sample ID Sample Depth Sample Date Unit | OFFSITE B3-AO-011006 Ambient 1/11/2006 | | | |
|--|---|------|-------------------|----------|
| | ppbv | | ug/m ³ | |
| 1,1,1-TRICHLOROETHANE | < | 0.2 | U | 1.19 |
| 1,1,2-TRICHLOROETHANE | < | 0.18 | U | 0.82 |
| 1,2,4-TRIMETHYLBENZENE | < | 0.2 | U | 0.98 |
| 1,3,5-TRIMETHYLBENZENE | < | 0.15 | U | < 0.74 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | | 1.11 | | 3.30 |
| 4-ETHYLTOLUENE | < | 0.2 | U | < 0.98 U |
| 4-METHYL-2-PENTANONE | < | 0.18 | U | < 0.74 U |
| ACETONE | | 6.24 | | 14.80 |
| BENZENE | | 2.19 | | 7.00 |
| CARBON DISULFIDE | < | 0.13 | U | < 0.40 U |
| CARBON TETRACHLORIDE | < | 0.15 | U | < 0.93 U |
| CFC-11 | | 0.32 | | 1.80 J |
| CFC-12 | | 0.58 | | 2.90 |
| CHLOROFORM | < | 0.23 | U | < 1.11 U |
| CHLOROMETHANE | | 0.46 | | 1.00 J |
| CIS-1,2-DICHLOROETHENE | < | 0.12 | U | < U |
| CYCLOHEXANE | < | 0.22 | U | < 0.76 U |
| DICHLOROMETHANE | | 0.36 | | 1.30 J |
| ETHANOL | | 8.25 | | 15.60 |
| ETHYL ACETATE | < | 0.27 | U | < U |
| ETHYLBENZENE | < | 0.11 | U | < 0.48 U |
| HEXANE | | 0.56 | | 2.00 |
| ISOPROPYL ALCOHOL | | 0.87 | | 2.10 |
| METHYLBENZENE (TOLUENE) | < | 0.15 | U | < 0.81 U |
| N-HEPTANE | < | 0.29 | U | < 1.19 U |
| O-XYLENE | < | 0.24 | U | < 1.04 U |
| PROPYLENE (PROPENE) | < | 0.24 | U | < U |
| STYRENE (MONOMER) | < | 0.16 | U | < U |
| TETRACHLOROETHENE | < | 0.13 | U | < 0.88 U |
| TETRAHYDROFURAN | < | 0.22 | U | < 0.65 U |
| TRANS-1,2-DICHLOROETHENE | < | 0.21 | U | < U |
| TRICHLOROETHYLENE | < | 0.15 | U | < 0.81 U |
| VINYL CHLORIDE | < | 0.34 | U | < U |
| XYLENE (TOTAL) | < | 0.49 | U | < 2.13 U |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micograms per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting

limit or a tentatively identified compound (TIC) detected.

TABLE - 14
 AMBIENT OUTDOOR AIR SAMPLE DETECTION RESULTS
 SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
 ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit | BUILDING 3 B3-AO-011006 Ambient 01/10/06 | | BUILDING 3 B28-SV0-100405 Ambient 10/04/05 | | BUILDING 8 B1-SV0-100505 Ambient 10/5/2005 | |
|---|---|-------------------|---|-------------------------|---|-------------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| | | | | | | |
| 1,1,1-TRICHLOROETHANE | < 0.2 U | 1.08 | < 1 UD ⁵ | 5.40 | < 1 UD ⁵ | 5.3966 UD ⁵ |
| 1,2,4-TRICHLOROBENZENE | < 0.19 U | 1.40 | < 0.95 UD ⁵ | 6.99 | < 0.95 UD ⁵ | 6.991 UD ⁵ |
| 1,2,4-TRIMETHYLBENZENE | < 0.2 U | < 0.98 U | < 1 UD ⁵ | < 4.91 UD ⁵ | < 1 UD ⁵ | < 4.91 UD ⁵ |
| 1,4-DICHLOROBENZENE | < 0.2 | < 1.19 | < 1 UD ⁵ | < 5.97 UD ⁵ | < 1 UD ⁵ | < 5.97 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 1.11 | 3.27 | < 1.2 UD ⁵ | < 3.53 UD ⁵ | < 1.2 UD ⁵ | < 3.53 UD ⁵ |
| 4-METHYL-2-PENTANONE | < 0.18 U | < 0.74 U | < 0.9 UD ⁵ | < 3.69 UD ⁵ | < 0.9 U | < 3.69 U |
| ACETONE | 6.24 | 14.80 | 5.05 D ⁵ | 11.97 D ⁵ | 12.1 D ⁵ | 28.69 D ⁵ |
| BENZENE | 2.19 | 6.98 | < 1.1 UD ⁵ | < 3.51 UD ⁵ | < 1.1 UD ⁵ | < 3.51 UD ⁵ |
| BROMODICHLOROMETHANE | < 0.2 U | < 1.32 U | < 1 UD ⁵ | < 6.62 UD ⁵ | < 1 UD ⁵ | < 6.62 UD ⁵ |
| BROMOMETHANE | < 0.43 U | < 1.65 U | < 2.15 UD ⁵ | < 8.26 UD ⁵ | < 2.15 UD ⁵ | < 8.26 UD ⁵ |
| CARBON DISULFIDE | < 0.13 U | < 0.40 U | < 0.65 UD ⁵ | < 2.02 UD ⁵ | < 0.65 UD ⁵ | < 2.02 UD ⁵ |
| CFC-11 | 0.32 | 1.80 | < 1.2 UD ⁵ | < 6.74 UD ⁵ | < 1.2 UD ⁵ | < 6.74 UD ⁵ |
| CFC-12 | 0.58 | 2.87 | < 1.4 UD ⁵ | < 6.92 UD ⁵ | < 1.4 UD ⁵ | < 6.92 UD ⁵ |
| CHLOROMETHANE | 0.46 | 0.94 | < 1.85 UJD ⁵ | < 3.78 UJD ⁵ | < 1.85 UD ⁵ | < 3.78 UD ⁵ |
| CIS-1,2-DICHLOROETHENE | < 0.12 U | < 0.47 U | < 0.6 UD ⁵ | < 2.35 UD ⁵ | < 0.6 UD ⁵ | < 2.35 UD ⁵ |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 0.36 | 0.74 | < 1.1 UD ⁵ | < 2.27 UD ⁵ | < 1.1 UD ⁵ | < 2.27 UD ⁵ |
| DICHLORODIFLUOROMETHANE (FREON12) | NA | NA | NA | NA | NA | NA |
| ETHANOL | 8.25 | 15.52 | 6.75 D ⁵ | 12.69 D ⁵ | 17.9 D ⁵ | 33.66 D ⁵ |
| ETHYL ACETATE | < 0.27 U | < 0.97 U | < 1.35 UD ⁵ | < 4.86 UD ⁵ | < 1.35 U | < 4.86 U |
| ETHYLBENZENE | < 0.11 U | < 0.48 U | < 0.55 UD ⁵ | < 2.38 UD ⁵ | < 0.55 UD ⁵ | < 2.38 UD ⁵ |
| HEXANE | 0.56 | 1.97 | < 1.05 UD ⁵ | < 3.69 UD ⁵ | 2.5 | 8.79 |
| ISOPROPYL ALCOHOL | 0.87 | 2.13 | 1.85 D ⁵ | 4.54 D ⁵ | 2.95 D ⁵ | 7.24 D ⁵ |
| METHYL TERT BUTYL ETHER | < 0.12 U | < 0.43 U | < 0.6 UD ⁵ | < 2.16 UD ⁵ | < 0.6 U | < 2.16 U |
| METHYLBENZENE (TOLUENE) | < 0.15 U | < 0.81 U | < 0.75 UD ⁵ | < 4.05 UD ⁵ | 4.2 D ⁵ | 22.67 D ⁵ |
| N-HEPTANE | < 0.29 U | < 1.19 U | < 1.45 UD ⁵ | < 5.94 UD ⁵ | < 1.45 U | < 5.94 U |
| O-XYLENE | < 0.24 U | < 1.04 U | < 1.2 UD ⁵ | < 5.20 UD ⁵ | < 1.2 UD ⁵ | < 5.20 UD ⁵ |
| PROPYLENE (PROPENE) | < 0.24 U | < 0.41 U | < 1.2 UD ⁵ | < 2.06 UD ⁵ | < 1.2 UD ⁵ | < 2.06 UD ⁵ |
| STYRENE (MONOMER) | < 0.16 U | < 0.68 U | < 0.8 UD ⁵ | < 3.40 UD ⁵ | < 0.8 UD ⁵ | < 3.40 UD ⁵ |
| TETRACHLOROETHENE | < 0.13 U | < 0.88 U | < 0.65 UD ⁵ | < 4.41 UD ⁵ | < 0.65 UD ⁵ | < 4.41 UD ⁵ |
| TETRAHYDROFURAN | < 0.22 U | < 0.65 U | < 1.1 UD ⁵ | < 3.24 UD ⁵ | < 1.1 UD ⁵ | < 3.24 UD ⁵ |
| TRANS-1,2-DICHLOROETHENE | < 0.21 U | < 0.82 U | < 1.05 UD ⁵ | < 4.12 UD ⁵ | < 1.05 UD ⁵ | < 4.12 UD ⁵ |
| TRICHLOROETHENE | < 0.15 U | < 0.81 U | < 0.75 UD ⁵ | < 4.03 UD ⁵ | < 0.75 UD ⁵ | < 4.03 UD ⁵ |
| VINYL CHLORIDE | < 0.34 U | < 0.86 U | < 1.7 UD ⁵ | < 4.31 UD ⁵ | < 1.7 UD ⁵ | < 4.31 UD ⁵ |
| XYLENE (TOTAL) | < 0.49 U | < 2.13 U | < 2.45 UD ⁵ | < 10.63 UD ⁵ | < 2.45 UD ⁵ | < 10.63 UD ⁵ |

QUALIFIERS

ppbv = Parts per billion volume.
 ug/m³ = Micograms per cubic meter.
 U = Analyte was not detected at or above the reporting limit.
 J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
 D[#] = Dilution factor.
 V = Validator's qualifier

TABLE - 14
 AMBIENT OUTDOOR AIR SAMPLE DETECTION RESULTS
 SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
 ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit | PERIMETER AMOUT-021506 Ambient 2/15/2006 | | PERIMETER AMABOUT-020306 Ambient 2/3/2006 | | OFFSITE OSV-1(OA) Ambient 8/9/2006 | | OFFSITE OSV-2(OA) Ambient 8/9/2006 | |
|---|---|-------------------|--|-------------------|---|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| 1,1,1-TRICHLOROETHANE | | < 2.7 U | < 0.2 U | < 1.08 U | < 0.2 U | < 1.08 U | < 0.2 U | < 1.08 U |
| 1,2,4-TRICHLOROBENZENE | < 0.5 UJV | < 3.7 UJV | < 0.19 U | 1.40 U | < 0.19 U | < 1.40 U | < 0.19 U | < 1.40 U |
| 1,2,4-TRIMETHYLBENZENE | < 0.5 U | < 2.5 U | 0.47 U | 2.31 U | < 0.2 U | < 2.50 U | 0.54 U | 2.70 U |
| 1,4-DICHLOROBENZENE | < 0.5 U | < 3 U | < 0.2 U | 1.19 U | < 0.2 U | < 1.19 U | < 0.2 U | < 1.19 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 0.7 U | 2.1 U | 3.11 U | 9.15 U | < 0.24 U | < 1.50 U | 0.87 U | 2.60 U |
| 4-METHYL-2-PENTANONE | < 0.5 U | < 2 U | < 0.18 U | < 0.74 U | < 0.18 U | < 0.74 U | < 0.18 U | < 0.74 U |
| ACETONE | 6.81 U | 16.2 U | 8.67 U | 20.56 U | 6.18 U | 14.70 U | 47.2 U | 112.00 U |
| BENZENE | 0.63 U | 2 U | 0.5 U | 1.59 U | < 0.22 U | < 1.60 U | 0.5 U | 1.60 U |
| BROMODICHLOROMETHANE | < 0.5 U | < 3.3 U | < 0.2 U | 1.32 U | < 0.2 U | < 1.32 U | < 0.2 U | < 1.32 U |
| BROMOMETHANE | < 0.5 U | < 1.9 U | < 0.43 U | 1.65 U | < 0.43 U | 1.65 U | < 0.43 U | 1.65 U |
| CARBON DISULFIDE | | < 1.6 U | < 0.13 U | < 0.40 U | < 0.13 U | < 0.40 U | 0.34 U | 1.10 U |
| CFC-11 | NA | NA | 0.35 U | 1.97 U | < 0.24 U | < 2.80 U | 0.44 U | 2.50 U |
| CFC-12 | NA | NA | 0.66 U | 3.26 U | 0.46 U | 2.30 U | 0.68 U | 3.40 U |
| CHLOROMETHANE | 0.58 JV | 1.2 JV | 0.6 U | 1.23 U | 0.39 U | 0.80 U | 0.82 U | 1.70 U |
| CIS-1,2-DICHLOROETHENE | | < 2 U | < 0.12 U | 0.47 U | < 0.12 U | < 2.00 U | < 0.12 U | < 2.00 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 0.43 JUV | 1.5 JUV | 0.46 U | 0.95 U | 5.73 U | 10.80 U | 32.7 U | 61.70 U |
| DICHLORODIFLUOROMETHANE (FREON12) | 0.7 U | 3.5 U | NA | NA | NA | NA | NA | NA |
| ETHANOL | 8.49 U | 16 U | 6.94 U | 13.05 U | 5.73 U | 10.80 U | 32.7 U | 61.70 U |
| ETHYL ACETATE | < 0.5 U | < 1.8 U | < 0.27 U | < 0.97 U | < 0.27 U | < 1.80 U | 1.25 U | 4.50 U |
| ETHYLBENZENE | < 0.5 U | < 2.2 U | 0.3 U | 1.30 U | < 0.11 U | < 0.48 U | 0.92 U | 4.00 U |
| HEXANE | 2.27 U | 8 U | 0.41 U | 1.44 U | < 0.21 U | < 1.80 U | 3.72 U | 13.10 U |
| ISOPROPYL ALCOHOL | 1.45 UV | 3.6 UV | 1.2 U | 2.94 U | < 0.24 U | < 1.20 U | 4.75 U | 11.70 U |
| METHYL TERT BUTYL ETHER | < 0.5 U | < 1.8 U | < 0.12 U | < 0.43 U | < 0.12 U | < 0.43 U | < 0.12 U | < 0.43 U |
| METHYLBENZENE (TOLUENE) | 1.68 U | 6.3 U | 17.9 U | 96.60 U | 0.68 U | 2.60 U | 5.44 U | 20.50 U |
| N-HEPTANE | < 0.5 U | < 2 U | < 0.29 U | < 1.19 U | < 0.29 U | < 1.19 U | 0.36 U | 1.50 U |
| O-XYLENE | < 0.5 U | < 2.2 U | 0.45 U | 1.95 U | < 0.24 U | < 1.04 U | 1.11 U | 4.80 U |
| PROPYLENE (PROPENE) | | < 0.9 U | < 0.24 U | 0.41 U | 0.35 U | 0.60 U | < 0.24 U | < 0.90 U |
| STYRENE (MONOMER) | 1.31 U | 5.6 U | < 0.16 U | < 0.68 U | < 0.16 U | < 2.10 U | < 0.37 U | 1.60 U |
| TETRACHLOROETHENE | < 0.5 U | < 3.4 U | < 0.13 U | < 0.88 U | < 0.13 U | < 0.88 U | < 0.13 U | < 0.88 U |
| TETRAHYDROFURAN | 0.94 U | 2.8 U | 0.94 U | 2.77 U | < 0.22 U | < 0.65 U | < 0.22 U | < 0.65 U |
| TRANS-1,2-DICHLOROETHENE | < 0.5 U | < 2 U | < 0.21 U | 0.82 U | < 0.21 U | < 2.00 U | < 0.21 U | < 2.00 U |
| TRICHLOROETHENE | NA | NA | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U |
| VINYL CHLORIDE | | < 1.3 U | < 0.34 U | 0.86 U | < 0.34 U | < 1.30 U | < 0.34 U | < 1.30 U |
| XYLENE (TOTAL) | NA | NA | 1.18 U | 5.12 U | < 0.49 U | < 2.13 U | 2.5 U | 15.60 U |

QUALIFIERS

ppbv = Parts per billion volume.
 ug/m³ = Micograms per cubic meter.
 U = Analyte was not detected at or above the reporting limit.
 J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
 D[#] = Dilution factor.
 V = Validator's qualifier

TABLE - 14
 AMBIENT OUTDOOR AIR SAMPLE DETECTION RESULTS
 SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
 ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Depth Sample Date Unit | OFFSITE OSV-3(OA) Ambient 8/9/2006 | | OFFSITE SV-PER6(OA) Ambient 8/9/2006 | | OFFSITE SV-PER7(OA) Ambient 8/9/2006 | |
|---|---|-------------------|---|-------------------|---|-------------------|
| | ppbv | ug/m ³ | ppbv | ug/m ³ | ppbv | ug/m ³ |
| 1,1,1-TRICHLOROETHANE | < 0.2 U | < 1.08 U | < 0.20 U | < 2.7 U | < 0.20 U | < 2.7 U |
| 1,2,4-TRICHLOROBENZENE | < 0.19 U | < 1.40 U | NA | NA | NA | NA |
| 1,2,4-TRIMETHYLBENZENE | < 0.2 U | < 2.50 U | NA | NA | NA | NA |
| 1,4-DICHLOROBENZENE | < 0.2 U | < 1.19 U | NA | NA | NA | NA |
| 2-BUTANONE (METHYL ETHYL KETONE) | 0.4 | 1.20 | NA | NA | NA | NA |
| 4-METHYL-2-PENTANONE | < 0.18 U | < 0.74 U | NA | NA | NA | NA |
| ACETONE | 5.52 | 13.10 | NA | NA | NA | NA |
| BENZENE | < 0.22 U | < 1.60 U | NA | NA | NA | NA |
| BROMODICHLOROMETHANE | < 0.2 U | < 1.32 U | NA | NA | NA | NA |
| BROMOMETHANE | < 0.43 U | 1.65 U | NA | NA | NA | NA |
| CARBON DISULFIDE | < 0.13 U | < 0.40 U | NA | NA | NA | NA |
| CFC-11 | < 0.24 U | < 2.80 U | NA | NA | NA | NA |
| CFC-12 | 0.45 | 2.20 | NA | NA | NA | NA |
| CHLOROMETHANE | 0.41 | 0.90 | NA | NA | NA | NA |
| CIS-1,2-DICHLOROETHENE | < 0.12 U | < 2.00 U | < 0.12 U | < 2.0 U | < 0.12 U | < 2.0 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 6.42 | 12.10 | NA | NA | NA | NA |
| DICHLORODIFLUOROMETHANE (FREON12) | NA | NA | NA | NA | NA | NA |
| ETHANOL | 6.42 | 12.10 | NA | NA | NA | NA |
| ETHYL ACETATE | < 0.27 U | < 1.80 U | NA | NA | NA | NA |
| ETHYLBENZENE | < 0.11 U | < 0.48 U | NA | NA | NA | NA |
| HEXANE | 0.3 | 1.10 | NA | NA | NA | NA |
| ISOPROPYL ALCOHOL | < 0.24 U | < 1.20 U | NA | NA | NA | NA |
| METHYL TERT BUTYL ETHER | < 0.12 U | < 0.43 U | NA | NA | NA | NA |
| METHYLBENZENE (TOLUENE) | 0.63 | 2.40 | NA | NA | NA | NA |
| N-HEPTANE | < 0.29 U | < 1.19 U | NA | NA | NA | NA |
| O-XYLENE | < 0.24 U | < 1.04 U | NA | NA | NA | NA |
| PROPYLENE (PROPENE) | < 0.24 U | < 0.90 U | NA | NA | NA | NA |
| STYRENE (MONOMER) | < 0.16 U | < 2.10 U | NA | NA | NA | NA |
| TETRACHLOROETHENE | < 0.13 U | < 0.88 U | < 0.13 U | < 0.88 U | < 0.13 U | < 0.88 U |
| TETRAHYDROFURAN | < 0.22 U | < 0.65 U | NA | NA | NA | NA |
| TRANS-1,2-DICHLOROETHENE | < 0.21 U | < 2.00 U | < 0.21 U | < 2.0 U | < 0.21 U | < 2.0 U |
| TRICHLOROETHENE | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U | < 0.15 U | < 0.81 U |
| VINYL CHLORIDE | < 0.34 U | < 1.30 U | < 0.34 U | < 1.3 U | < 0.34 U | < 1.3 U |
| XYLENE (TOTAL) | < 0.49 U | < 2.13 U | NA | NA | NA | NA |

QUALIFIERS

ppbv = Parts per billion volume.

ug/m³ = Micorgrams per cubic meter.

U = Analyte was not detected at or above the reporting limit.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

D[#] = Dilution factor.

V = Validator's qualifier

Table 15
BUILDING 3 PIPE CHASE SOIL SAMPLE DETECTION RESULTS
SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK- PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | Building 3 Pipe B3-PIPE1-1-013106 1' 1/31/2006 ug/kg | Building 3 Pipe B3-PIPE2-1-013106 1' 1/31/2006 ug/kg | Building 3 Pipe B3-PIPE3-0.5-013106 1' 1/31/2006 ug/kg | Building 3 Pipe B3-PIPE-4-5 5' 2/2/2006 ug/kg | Building 3 Pipe B3-PIPE5-4-020306 4' 2/3/2006 ug/kg | Building 3 Pipe B3-PIPE6-4-21006 4' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE7-4-21006 4' 2/10/2006 ug/kg |
|---|--|--|--|--|---|---|---|---|
| VOCs | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | 238 | 308 | 315 | < 3 U | 18 | < 60.6 U | < 54.3 U |
| 4-METHYL-2-PENTANONE | 1000 | < 5.6 U | < 6.2 U | < 6 U | < 0.5 U | 0.9 | < 60.6 U | < 54.3 U |
| ACETONE | 200 | < 450 U | < 497 U | < 481 U | 396 JV | 197 | < 121 U | < 109 U |
| BENZENE | 60 | 87.6 | 92.3 | 44.4 | < 0.5 U | 1.4 | < 6.1 U | < 5.4 U |
| CARBON DISULFIDE | 2700 | < 4.6 U | < 5.1 U | < 4.9 U | < 0.4 U | 1.4 | < 30.3 U | < 27.1 U |
| DICHLOROMETHANE | 100 | < 24.6 U | < 27.2 U | < 26.3 U | 5.9 | 6.5 | 4.9 | 3.2 |
| ETHYLBENZENE | 5500 | 32.8 | 88.3 | 61.9 | < 0.5 U | 0.8 | < 6.1 U | < 5.4 U |
| METHYLBENZENE | 1500 | 193 | 349 | 242 | < 0.7 U | 3.3 | < 6.1 U | < 5.4 U |
| TETRACHLOROETHENE | 1400 | 211 | 5640 | 3060 | 6.2 | 72.3 | 0.7 | 2.7 |
| TRICHLOROETHYLENE | 700 | < 5.6 U | 78.7 | < 6 U | 1.5 | 13 | < 0.7 U | < 0.6 U |
| O-XYLENE | - | 77.4 | 294 | 476 | < 0.7 U | 1.4 | < 6.1 U | < 5.4 U |
| XYLENE (TOTAL) | 1200 | 169 | 573 | 797 | < 1 U | 2.2 | 18.2 | 16.3 |
| Total VOCs | 10000 | 1008.8 | 7423.3 | 4996.3 | 409.6 | 318.2 | 5.6 | 5.9 |
| % Solids | | 92.9 | 92.8 | 93 | 94.5 | | 91 | 92.2 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedances are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM #4046, Total VOCs < 10 ppm
 - 5) Only analyzed for Chlorinated VOCs.
- NA : Not Analyzed

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting
VOCG- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.
V = Result is changed because of Data Validation.

Table 15
BUILDING 3 PIPE CHASE SOIL SAMPLE DETECTION RESULTS
SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK- PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | Building 3 Pipe B3-PIPE8-4-21006 4' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE9-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE10-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE11-4-21006 4' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE12-4-21006 4' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE13-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE14-3-21006 3' 2/10/2006 ug/kg |
|---|--|---|---|--|--|--|--|--|
| VOCs | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 53.8 U | 5.7 VOC6, J | 6.1 VOC6, J | < 56.2 U | < 53.1 U | 5.5 VOC6, J | < 47.7 U |
| 4-METHYL-2-PENTANONE | 1000 | < 53.8 U | < 53.1 U | < 52.6 U | < 56.2 U | < 53.1 U | < 53.4 U | < 47.7 U |
| ACETONE | 200 | < 108 U | 90.9 VOC6, J | 116 VOC6 | < 112 U | < 106 U | 77.7 VOC6, J | 74.5 VOC6, J |
| BENZENE | 60 | < 5.4 U | 1.9 J | < 5.3 U | < 5.6 U | < 5.3 U | < 5.3 U | < 4.8 U |
| CARBON DISULFIDE | 2700 | < 26.9 U | 0.8 J | < 26.3 U | 1.1 J | 0.7 J | 0.7 J | 1.3 J |
| DICHLOROMETHANE | 100 | 3.7 | 3.4 | 4.6 | 16.1 | 5.1 | 6.5 | 3.4 |
| ETHYLBENZENE | 5500 | < 5.4 U | < 5.3 U | < 5.3 U | < 5.6 U | < 5.3 U | < 5.3 U | < 4.8 U |
| METHYLBENZENE | 1500 | < 5.4 U | 1.2 J | < 5.3 U | < 5.6 U | < 5.3 U | < 5.3 U | < 4.8 U |
| TETRACHLOROETHENE | 1400 | 16.6 | 20.9 | 6.6 | 50.7 | 16.9 | 47.3 | 64.5 |
| TRICHLOROETHYLENE | 700 | < 0.6 U | 1.6 | < 0.6 U | 0.7 | < 0.6 U | < 0.6 U | 1.1 |
| O-XYLENE | - | < 5.4 U | < 5.3 U | < 5.3 U | < 5.6 U | < 5.3 U | < 5.3 U | < 4.8 U |
| XYLENE (TOTAL) | 1200 | 16.2 | 15.9 | 15.8 | 16.8 | 15.9 | 16 | 14.3 |
| Total VOCs | 10000 | 20.3 | 25.9 | 11.2 | 67.5 | 22 | 53.8 | 69 |
| % Solids | | | 92.8 | 93.9 | 94.7 | 95 | 95.8 | 95.7 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedances are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM #4046, Total VOCs < 10 ppm
 - 5) Only analyzed for Chlorinated VOCs.
- NA : Not Analyzed

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting
VOC6- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.
V = Result is changed because of Data Validation.

Table 15
BUILDING 3 PIPE CHASE SOIL SAMPLE DETECTION RESULTS
SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK- PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | Building 3 Pipe B3-PIPE15-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE16-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE17-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE18-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE19-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE20-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE21-3-21006 3' 2/10/2006 ug/kg |
|---|--|--|--|--|--|--|--|--|
| VOCs | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 43.4 U | 7.1 VOC6, J | 3.6 VOC6, J | 7.5 VOC6, J | < 44.3 U | 5.2 VOC6, J | < 52.6 U |
| 4-METHYL-2-PENTANONE | 1000 | < 43.4 U | < 53 U | < 49.3 U | < 51.8 U | < 44.3 U | < 46.9 U | < 52.6 U |
| ACETONE | 200 | 54.8 VOC6, J | 117 VOC6 | 66.8 VOC6, J | 92 VOC6, J | 58.7 VOC6, J | 68.5 VOC6, J | 49.3 VOC6, J |
| BENZENE | 60 | < 4.3 U | < 5.3 U | < 4.9 U | < 5.2 U | < 4.4 U | < 4.7 U | < 5.3 U |
| CARBON DISULFIDE | 2700 | 1.7 J | 0.7 J | 0.7 J | < 25.9 U | < 22.2 U | < 23.4 U | < 26.3 U |
| DICHLOROMETHANE | 100 | 3.5 | 3.4 | 3.8 | 5 | 3.9 | 4.6 | 5.9 |
| ETHYLBENZENE | 5500 | < 4.3 U | < 5.3 U | < 4.9 U | < 5.2 U | < 4.4 U | < 4.7 U | < 5.3 U |
| METHYLBENZENE | 1500 | < 4.3 U | < 5.3 U | < 4.9 U | < 5.2 U | < 4.4 U | < 4.7 U | < 5.3 U |
| TETRACHLOROETHENE | 1400 | 70 | 42.2 | 42.6 | 11.5 | 3.7 | 6.4 | 3.2 |
| TRICHLOROETHYLENE | 700 | 0.9 | < 0.6 U | < 0.5 U | < 0.6 U | < 0.5 U | < 0.5 U | < 0.6 U |
| O-XYLENE | - | < 4.3 U | < 5.3 U | < 4.9 U | < 5.2 U | < 4.4 U | < 4.7 U | < 5.3 U |
| XYLENE (TOTAL) | 1200 | 13 | 15.9 | 14.8 | 15.6 | 13.3 | 14.1 | 15.8 |
| Total VOCs | 10000 | 74.4 | 45.6 | 46.4 | 16.5 | 7.6 | 11 | 9.1 |
| % Solids | | 95.7 | 94.9 | 96.5 | 96.5 | 96.6 | 97.7 | 95.8 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedances are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM #4046, Total VOCs < 10 ppm
 - 5) Only analyzed for Chlorinated VOCs.
- NA : Not Analyzed

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting
VOC6- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.
V = Result is changed because of Data Validation.

**Table 15
BUILDING 3 PIPE CHASE SOIL SAMPLE DETECTION RESULTS
SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK- PARCEL B**

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | Building 3 Pipe B3-PIPE22-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE23-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE24-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE25-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE26-4-21006 4' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE27-4-21006 4' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE28-4-21006 4' 2/10/2006 ug/kg |
|---|--|--|--|--|--|--|--|--|
| VOCs | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | 5.9 VOC6, J | 5.5 VOC6, J | 7.7 VOC6, J | 6.9 VOC6, J | 4.3 VOC6, J | < 42 U | 4 VOC6, J |
| 4-METHYL-2-PENTANONE | 1000 | < 52.8 U | < 57 U | < 54.3 U | < 54 U | < 52.2 U | < 42 U | < 39.2 U |
| ACETONE | 200 | 92.1 VOC6, J | 102 VOC6, J | 128 VOC6 | 125 VOC6 | 119 VOC6 | < 84 U | 45.8 VOC6, J |
| BENZENE | 60 | < 5.3 U | < 5.7 U | < 5.4 U | < 5.4 U | < 5.2 U | < 4.2 U | < 3.9 U |
| CARBON DISULFIDE | 2700 | 0.5 J | 1.3 J | 1.5 J | < 27 U | 1.1 J | 0.6 J | < 19.6 U |
| DICHLOROMETHANE | 100 | 8.4 | 7.6 | 9.5 | 8.7 | 4.1 | 3.7 | 4 |
| ETHYLBENZENE | 5500 | < 5.3 U | < 5.7 U | < 5.4 U | < 5.4 U | < 5.2 U | < 4.2 U | < 3.9 U |
| METHYLBENZENE | 1500 | < 5.3 U | < 5.7 U | < 5.4 U | < 5.4 U | < 5.2 U | < 4.2 U | < 3.9 U |
| TETRACHLOROETHENE | 1400 | 18.4 | 7.6 | 13.4 | 4 | 42.3 | 26.4 | 12.4 |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U | 1.9 | 1 | 0.9 |
| O-XYLENE | - | < 5.3 U | < 5.7 U | < 5.4 U | < 5.4 U | < 5.2 U | < 4.2 U | < 3.9 U |
| XYLENE (TOTAL) | 1200 | 15.9 | 17.1 | 16.3 | 16.2 | 15.6 | 12.6 | 11.7 |
| Total VOCs | 10000 | 26.8 | 15.2 | 22.9 | 12.7 | 48.3 | 31.1 | 17.3 |
| % Solids | | 95.7 | 94.1 | 95.7 | 93.9 | 97.1 | 96.3 | 96.1 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedances are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM #4046, Total VOCs < 10 ppm
 - 5) Only analyzed for Chlorinated VOCs.
- NA : Not Analyzed

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- J = Result is an estimated value below the reporting
- VOC6- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.
- V = Result is changed because of Data Validation.

Table 15
BUILDING 3 PIPE CHASE SOIL SAMPLE DETECTION RESULTS
SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK- PARCEL B

| Location ID | NYSDEC TAGM | Building 3 Pipe | Building 3 Pipe | Building 3 Pipe | Building 3 Pipe | Building 3 Pipe | Building 3 Pipe | Building 3 Pipe | Building 3 Pipe |
|----------------------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------|
| Sample ID | RECOMMENDED | B3-PIPE29-4-21006 | B3-PIPE30-4-21006 | B3-PIPE31-2-21006 | B3-PIPE32-2-21006 | B3-PIPE33-4-21006 | B3-PIPE34-3-21006 | B3-PIPE35-3-21006 | |
| Sample Depth | SOIL | 4' | 4' | 2' | 2' | 4' | 3' | 3' | |
| Sample Date | CLEANUP | 2/10/2006 | 2/10/2006 | 2/10/2006 | 2/10/2006 | 2/10/2006 | 2/10/2006 | 2/10/2006 | 2/10/2006 |
| Unit | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOCs | | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 41.4 U | < 570 U | < 56.9 U | 5.1 VOC6, J | < 48.1 U | < 48.1 U | < 3.1 VOC6, J | |
| 4-METHYL-2-PENTANONE | 1000 | < 41.4 U | < 570 U | < 56.9 U | < 45.2 U | < 48.1 U | < 48.1 U | < 38.6 U | |
| ACETONE | 200 | 44.6 VOC6, J | < 1140 U | 68.9 VOC6, J | 99.8 VOC6 | 55.8 VOC6, J | < 96.3 U | 57.3 VOC6, J | |
| BENZENE | 60 | < 4.1 U | < 57 U | < 5.7 U | < 4.5 U | < 4.8 U | < 4.8 U | < 3.9 U | |
| CARBON DISULFIDE | 2700 | 1 J | < 285 U | 2.1 J | 1.8 J | 2.3 J | 0.9 J | 1.8 J | |
| DICHLOROMETHANE | 100 | 4.8 | < 27.4 U | 6.8 | 5.3 | 4.2 | 4.8 | 4.3 | |
| ETHYLBENZENE | 5500 | < 4.1 U | < 57 U | < 5.7 U | < 4.5 U | < 4.8 U | < 4.8 U | < 3.9 U | |
| METHYLBENZENE | 1500 | < 4.1 U | 67.8 | < 5.7 U | 0.8 J | < 4.8 U | < 4.8 U | < 3.9 U | |
| TETRACHLOROETHENE | 1400 | 46 | 816 | 63.6 | 87.8 | 69.9 | 8.1 | 106 | |
| TRICHLOROETHYLENE | 700 | 3.5 | 153 | 2 | 1.6 | 4.7 | 0.6 | 6.8 | |
| O-XYLENE | - | < 4.1 U | 64.4 | < 5.7 U | < 4.5 U | < 4.8 U | < 4.8 U | < 3.9 U | |
| XYLENE (TOTAL) | 1200 | 12.4 | 181.4 | 17.1 | 13.5 | 14.4 | 14.4 | 11.6 | |
| Total VOCs | 10000 | 54.3 | 969 | 72.4 | 94.7 | 78.8 | 13.5 | 117.1 | |
| % Solids | | | | | | | | | |
| | | 96.4 | 94.9 | 94.4 | 95.2 | 95.6 | 95.4 | 95.3 | |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedances are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM #4046, Total VOCs < 10 ppm
 - 5) Only analyzed for Chlorinated VOCs.
- NA : Not Analyzed

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting
VOC6- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.
V = Result is changed because of Data Validation.

Table 15
BUILDING 3 PIPE CHASE SOIL SAMPLE DETECTION RESULTS
SOIL ANALYTICAL RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK- PARCEL B

| Location ID Sample ID Sample Depth Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | Building 3 Pipe B3-PIPE36-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE37-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE38-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE39-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE40-2-21006 2' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE41-3-21006 3' 2/10/2006 ug/kg | Building 3 Pipe B3-PIPE42-2.5-21406 3' 2/14/2006 ug/kg |
|---|--|--|--|--|--|--|--|--|
| VOCs | | | | | | | | |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 55.9 U | < 45.8 U | < 44.2 U | 7.4 VOC6, J | 7.7 VOC6, J | 8.1 VOC6, J | 6.7 VOC6, J |
| 4-METHYL-2-PENTANONE | 1000 | < 55.9 U | < 45.8 U | < 44.2 U | < 49.9 U | < 41 U | < 68.6 U | < 68.8 U |
| ACETONE | 200 | < 112 U | 48.8 VOC6, J | 53.2 VOC6, J | 99.7 VOC6, J | 105 VOC6 | 127 VOC6, J | 101 VOC6, J |
| BENZENE | 60 | < 5.6 U | < 4.6 U | < 4.4 U | 1.1 J | 0.8 J | 5.8 J | 0.8 J |
| CARBON DISULFIDE | 2700 | < 27.9 U | < 22.9 U | 1.9 J | < 24.9 U | 1.1 J | 2.1 J | < 34.4 UU |
| DICHLOROMETHANE | 100 | 11 | 4.8 | 4.6 | 5.6 | 5.1 | 9.2 | 7.8 |
| ETHYLBENZENE | 5500 | < 5.6 U | < 4.6 U | < 4.4 U | < 5 U | < 4.1 U | < 6.9 U | < 6.9 U |
| METHYLBENZENE | 1500 | < 5.6 U | < 4.6 U | 1.5 J | 0.9 J | 1 J | 8.9 | < 6.9 U |
| TETRACHLOROETHENE | 1400 | 9.5 | 11.8 | 64.5 | 4.7 | 4.2 | 2.9 | 1 |
| TRICHLOROETHYLENE | 700 | 1.3 | 1.1 | 6.1 | < 0.5 U | < 0.5 U | < 0.8 U | < 0.8 U |
| O-XYLENE | - | < 5.6 U | < 4.6 U | < 4.4 U | < 5 U | < 4.1 U | < 6.9 U | < 6.9 U |
| XYLENE (TOTAL) | 1200 | 16.8 | 13.8 | 13.2 | 15 | 12.3 | 9 | 20.7 |
| Total VOCs | 10000 | 21.8 | 17.7 | 75.2 | 10.3 | 9.3 | 12.1 | 7.8 |
| % Solids | | 94 | 93.7 | 95.7 | 92.4 | 94.8 | 91.3 | 88.2 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
 - 2) NYSDEC TAGM 4046 exceedances are in **BOLD**.
 - 3) Only compounds shown are limited to those detected in one or more samples.
 - 4) *** As per TAGM #4046, Total VOCs < 10 ppm
 - 5) Only analyzed for Chlorinated VOCs.
- NA : Not Analyzed

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting
VOC6- Production of Acetone and other ketones in Sodium Bisulfate extraction technique.
V = Result is changed because of Data Validation.

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-1 1/25/2006 ug/kg | BUILDING 3 EP-B3F-2 1/25/2006 ug/kg | BUILDING 3 EP-B3F-3 1/25/2006 ug/kg | BUILDING 3 EP-B3F-4 1/25/2006 ug/kg |
|---|---|--|--|--|--|
| VOCs | | | | | |
| ACETONE | 200 | < 59.4 U | < 60.3 U | 62.5 | 87.2 |
| CARBON DISULFIDE | 2700 | < 0.6 U | < 0.6 U | < 0.6 U | 1.5 |
| DICHLOROMETHANE | 100 | 16.3 | 16 | 16.1 | 12.9 |
| ETHYLBENZENE | 5500 | < 0.8 U | < 0.8 U | < 0.8 U | < 0.7 U |
| 2-BUTANONE | 300 | < 4.8 U | < 4.9 U | < 4.8 U | < 4 U |
| O-XYLENE | NA | < 1.2 U | < 1.2 U | < 1.2 U | < 1 U |
| 4-METHYL-2-PENTANONE | 1000 | 0.9 | < 0.8 U | < 0.7 U | < 0.6 U |
| METHYLBENZENE | 1500 | < 1.1 U | < 1.1 U | < 1.1 U | < 0.9 U |
| TETRACHLOROETHENE | 1400 | 4.5 | 15.1 | 7.3 | 3.3 |
| TRICHLOROETHYLENE | 700 | < 0.7 U | 7.8 | 0.9 | 0.8 |
| XYLENE (TOTAL) | 1200 | < 1.6 U | < 1.6 U | < 1.5 U | < 1.3 U |
| SVOCs | | | | | |
| DIMETHYL PHTHALATE | 2000 | < 5.49 U | < 5.81 U | < 5.81 U | < 5.79 U |
| DIBENZOFURAN | 6200 | < 2.36 U | < 2.5 U | < 2.5 U | < 2.49 U |
| DIBENZ(A,H)ANTHRACENE | 14 | 20.1 | < 3.31 U | < 3.31 U | < 3.3 U |
| CHRYSENE | 400 | 95.7 | 70.8 | < 2.94 U | 99.3 |
| BIS(2-ETHYLHEXYL)PHTHALATE | 50000 | < 37.4 U | < 39.6 U | < 39.6 U | < 39.5 U |
| DI-N-BUTYLPHTHALATE | 8100 | < 5.14 U | < 5.44 U | 12.1 | < 5.42 U |
| BENZYL BUTYL PHTHALATE | 50000 | < 22.4 U | < 23.8 U | < 23.7 U | < 23.7 U |
| BENZO(K)FLUORANTHENE | 220 | 67.7 | 45.8 | < 8.31 U | 63.6 |
| FLUORENE | 50000 | < 4.72 U | < 5 U | < 5 U | 14.5 |
| ANTHRACENE | 50000 | 9.84 | 26.3 | < 6.25 U | 45.3 |
| INDENO(1,2,3-CD)PYRENE | 3200 | 42.5 | 35.4 | < 9.56 U | 31.6 |
| NAPHTHALENE | 13000 | < 7.5 U | < 7.94 U | < 7.93 U | < 7.91 U |
| PHENANTHRENE | 50000 | 11 | 50.8 | < 9.56 U | 130 |
| FLUORANTHENE | 50000 | 159 | 121 | < 5 U | 177 |
| PYRENE | 50000 | 141 | 104 | < 14.6 U | 152 |
| 2,4,5-TRICHLOROPHENOL | 100 | < 3.94 U | < 4.17 U | < 4.17 U | < 4.16 U |
| 2,6-DINITROTOLUENE | 1000 | < 4.72 U | < 5 U | < 5 U | < 4.98 U |
| 2-METHYLNAPHTHALENE | 36400 | < 4.31 U | < 4.56 U | < 4.56 U | < 4.55 U |
| 2-NITROANILINE | 430 | < 2.36 U | < 2.5 U | < 2.5 U | < 2.49 U |
| BENZO(A)PYRENE | 61 | 90.9 | 58.3 | < 7.06 U | 58.2 |
| BENZO(G,H,I)PERYLENE | 50000 | 39.4 | 37.5 | < 5.81 U | 32.4 |
| 4-NITROPHENOL | 100 | < 10.2 U | < 10.8 U | < 10.8 U | < 10.8 U |
| ACENAPHTHYLENE | 41000 | < 5.91 U | < 6.25 U | < 6.25 U | < 6.23 U |
| ACENAPTHENE | 50000 | < 4.72 U | < 5 U | < 5 U | 21.2 |
| BENZO(A)ANTHRACENE | 224 | 87.4 | 56.7 | < 13.3 U | 71.4 |
| BENZO(B)FLUORANTHENE | 220 | 89.8 | 68.3 | < 27.5 U | 54.4 |
| Pesticides | | | | | |
| DIELDRIN | 44 | < 0.271 U | < 0.278 U | < 0.256 U | < 0.262 U |
| GAMMA-CHLORDANE | 540 | < 0.676 U | < 0.696 U | < 0.64 U | < 0.655 U |
| ALPHA-CHLORDANE | 540 | < 0.272 U | < 0.28 U | < 0.257 U | < 0.263 U |
| 4,4'-DDT | 2100 | < 0.382 U | < 0.393 U | < 0.361 U | < 0.37 U |
| 4,4'-DDE | 2100 | < 0.415 U | < 0.426 U | < 0.392 U | < 0.402 U |
| 4,4'-DDD | 2900 | < 0.417 U | < 0.429 U | < 0.395 U | < 0.404 U |
| PCBs | | | | | |
| AROCLOR - 1260 (PCB-1260) | | < 1.88 U | < 1.93 U | < 1.78 U | 26 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- D^o = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-5 1/25/2006 ug/kg | BUILDING 3 EP-B3F-6 1/25/2006 ug/kg | BUILDING 3 EP-B3F-7 1/25/2006 ug/kg | BUILDING 3 EP-B3F-8 1/25/2006 ug/kg | BUILDING 3 EP-B3F-9 1/25/2006 ug/kg |
|---|---|--|--|--|--|--|
| VOCs | | | | | | |
| ACETONE | 200 | 90.7 | 149 | 95.6 | 122 | 76.6 |
| CARBON DISULFIDE | 2700 | 1.3 | 3.6 | 1.4 | 2.6 | < 0.6 U |
| DICHLOROMETHANE | 100 | 10.7 | 13.6 | 9.9 | 10.4 | 12.2 |
| ETHYLBENZENE | 5500 | < 0.6 U | < 0.7 U | < 0.6 U | 0.6 | < 0.7 U |
| 2-BUTANONE | 300 | < 3.7 U | 12.1 | 6.3 | < 3.6 U | < 4.4 U |
| O-XYLENE | NA | < 0.9 U | < 1 U | < 0.9 U | 1 | < 1.1 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.6 U | 0.6 | < 0.6 U | < 0.6 U | < 0.7 U |
| METHYLBENZENE | 1500 | 0.8 | 0.9 | < 0.8 U | 2.4 | < 1 U |
| TETRACHLOROETHENE | 1400 | 3.4 | 10.4 | 116 | 2.8 | < 0.4 U |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U | < 0.7 U |
| XYLENE (TOTAL) | 1200 | < 1.2 U | < 1.3 U | < 1.2 U | 2.3 | < 1.4 U |
| SVOCs | | | | | | |
| DIMETHYL PHTHALATE | 2000 | < 5.69 U | 13.5 | < 5.22 U | < 5 U | < 5.64 U |
| DIBENZOFURAN | 6200 | < 2.45 U | 22.5 | < 2.24 U | 30.1 | < 2.43 U |
| DIBENZ(A,H)ANTHRACENE | 14 | 14.3 | < 3.25 U | < 2.97 U | < 2.85 U | < 3.21 U |
| CHRYSENE | 400 | 80.3 | 58 | 34.8 | 97.1 | < 2.85 U |
| BIS(2-ETHYLHEXYL)PHTHALATE | 50000 | < 38.8 U | 60.1 | < 35.6 U | 119 | < 38.4 U |
| DI-N-BUTYLPHthalate | 8100 | 10.2 | 13.9 | < 4.88 U | 10.4 | < 5.28 U |
| BENZYL BUTYL PHTHALATE | 50000 | < 23.2 U | 272 | 27.7 | 88.2 | < 23 U |
| BENZO(K)FLUORANTHENE | 220 | 65.2 | 35.5 | 19.5 | 66.3 | < 8.06 U |
| FLUORENE | 50000 | 15.9 | 19.6 | 10.1 | 38.7 | < 4.85 U |
| ANTHRACENE | 50000 | 73.4 | 29.4 | 31.4 | 74.6 | < 6.06 U |
| INDENO(1,2,3-CD)PYRENE | 3200 | 29.8 | 21.2 | 12.7 | 30.1 | < 9.28 U |
| NAPHTHALENE | 13000 | < 7.76 U | 11 | < 7.13 U | 22.2 | < 7.7 U |
| PHENANTHRENE | 50000 | 143 | 105 | 67.7 | 211 | < 9.28 U |
| FLUORANTHENE | 50000 | 191 | 116 | 82.3 | 196 | < 4.85 U |
| PYRENE | 50000 | 155 | 94.4 | 66.2 | 183 | < 14.2 U |
| 2,4,5-TRICHLOROPHENOL | 100 | < 4.08 U | 15.1 | < 3.74 U | < 3.59 U | < 4.04 U |
| 2,6-DINITROTOLUENE | 1000 | < 4.89 U | < 4.9 U | < 4.49 U | 19.7 | < 4.85 U |
| 2-METHYLNAPHTHALENE | 36400 | < 4.46 U | 9.4 | 12 | 23.7 | < 4.43 U |
| 2-NITROANILINE | 430 | < 2.45 U | 13.5 | < 2.24 U | < 2.15 U | < 2.43 U |
| BENZO(A)PYRENE | 61 | 58.7 | 45.3 | 26.6 | 67.4 | < 6.85 U |
| BENZO(G,H,I)PERYLENE | 50000 | 33 | 21.7 | 10.5 | 29 | < 5.64 U |
| 4-NITROPHENOL | 100 | < 10.6 U | 34.3 | < 9.71 U | < 9.3 U | < 10.5 U |
| ACENAPHTHYLENE | 41000 | < 6.11 U | 9.8 | < 5.61 U | < 5.38 U | < 6.06 U |
| ACENAPHTHENE | 50000 | 22.4 | 23.3 | 19.8 | 55.9 | < 4.85 U |
| BENZO(A)ANTHRACENE | 224 | 74.6 | 52.3 | 32.2 | 90.3 | < 12.9 U |
| BENZO(B)FLUORANTHENE | 220 | 59.5 | 47.4 | 34.8 | 76 | < 26.7 U |
| Pesticides | | | | | | |
| DIELDRIN | 44 | < 0.273 U | < 0.244 U | < 0.239 U | 5.55 | < 0.249 U |
| GAMMA-CHLORDANE | 540 | < 0.682 U | < 0.61 U | < 0.597 U | < 0.567 U | < 0.623 U |
| ALPHA-CHLORDANE | 540 | < 0.274 U | < 0.245 U | < 0.24 U | < 0.228 U | < 0.251 U |
| 4,4'-DDT | 2100 | < 0.385 U | < 0.344 U | < 0.337 U | < 0.32 U | < 0.352 U |
| 4,4'-DDE | 2100 | < 0.418 U | < 0.374 U | < 0.366 U | < 0.348 U | < 0.382 U |
| 4,4'-DDD | 2900 | < 0.421 U | < 0.376 U | < 0.368 U | < 0.35 U | < 0.384 U |
| PCBs | | | | | | |
| AROCLOL - 1260 (PCB-1260) | | < 1.89 U | < 1.69 U | < 1.66 U | 67.6 U | < 1.73 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.
D⁺ = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-10 1/25/2006 ug/kg | BUILDING 3 EP-B3F-11 2/1/2006 ug/kg | BUILDING 3 EP-B3F-12 2/1/2006 ug/kg | BUILDING 3 EP-B3F-13 2/1/2006 ug/kg | BUILDING 3 EP-B3F-14 2/1/2006 ug/kg | BUILDING 3 EP-B3F-15 2/2/2006 ug/kg |
|---|---|---|--|--|--|--|--|
| VOCs | | | | | | | |
| ACETONE | 200 | 110 | < 52 U | < 51 U | < 43 U | < 47 U | 472 |
| CARBON DISULFIDE | 2700 | < 0.5 U | < 1.7 U | < 1.4 U | < 0.4 U | < 0.5 U | < 0.4 U |
| DICHLOROMETHANE | 100 | 7.8 | 13.2 | 10 | 7.2 | 9.9 | 7.6 |
| ETHYLBENZENE | 5500 | < 0.6 U | < 0.7 U | < 0.7 U | < 0.6 U | < 0.6 U | < 0.5 U |
| 2-BUTANONE | 300 | < 3.7 U | 7.1 | 5.5 | < 3.5 U | 5.6 | 4.2 |
| O-XYLENE | NA | < 0.9 U | < 1.1 U | < 1 U | < 0.9 U | < 1 U | < 0.8 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.6 U | 1.2 | < 0.6 U | < 0.5 U | < 0.6 U | < 0.5 U |
| METHYLBENZENE | 1500 | < 0.8 U | < 0.9 U | < 0.9 U | < 0.8 U | < 0.9 U | < 0.7 U |
| TETRACHLOROETHENE | 1400 | 4.7 | 5.5 | 0.7 | < 0.3 U | 1.4 | 4 |
| TRICHLOROETHYLENE | 700 | < 0.6 U | 1.6 | < 0.6 U | < 0.5 U | < 0.6 U | < 0.5 U |
| XYLENE (TOTAL) | 1200 | < 1.2 U | < 1.4 U | < 1.3 U | < 1.1 U | < 1.2 U | < 1 U |
| SVOCS | | | | | | | |
| DIMETHYL PHTHALATE | 2000 | < 5.05 U | < 5.1 U | < 5.12 U | < 4.98 U | < 5.05 U | < 4.94 U |
| DIBENZOFURAN | 6200 | < 2.17 U | 26 | < 2.2 U | < 2.14 U | < 2.17 U | < 2.12 U |
| DIBENZ(A,H)ANTHRACENE | 14 | < 2.88 U | < 2.91 U | < 2.92 U | < 2.84 U | < 2.88 U | 4.25 |
| CHRYSENE | 400 | 27.9 | 151 | < 2.59 U | < 2.52 U | 28.3 | 70.1 |
| BIS(2-ETHYLHEXYL)PHTHALATE | 50000 | < 34.4 U | 152 | < 34.9 U | < 34 U | < 34.4 U | < 33.7 U |
| DI-N-BUTYLPHthalate | 8100 | < 4.72 U | 54.1 | < 4.79 U | < 4.66 U | < 4.73 U | < 4.62 U |
| BENZYL BUTYL PHTHALATE | 50000 | < 20.6 U | 177 | < 20.9 U | < 20.4 U | < 20.6 U | < 20.2 U |
| BENZO(K)FLUORANTHENE | 220 | 21 | 99.5 | < 7.32 U | < 7.13 U | 16.7 | 44.6 |
| FLUORENE | 50000 | < 4.34 U | 53.4 | < 4.41 U | < 4.29 U | < 4.35 U | 29 |
| ANTHRACENE | 50000 | 22.8 | 94 | < 5.51 U | < 5.36 U | 17.7 | 71.1 |
| INDENO(1,2,3-CD)PYRENE | 3200 | < 8.31 U | 48.3 | < 8.43 U | < 8.2 U | < 8.31 U | 24.1 |
| NAPHTHALENE | 13000 | < 6.9 U | < 6.97 U | < 6.99 U | < 6.8 U | < 6.9 U | < 6.74 U |
| PHENANTHRENE | 50000 | 44.2 | 298 | < 8.43 U | < 8.2 U | 66.7 | 160 |
| FLUORANTHENE | 50000 | 54.7 | 286 | < 4.41 U | < 4.29 U | 60.1 | 175 |
| PYRENE | 50000 | 53.2 | 363 | < 12.9 U | < 12.5 U | 52.9 | 130 |
| 2,4,5-TRICHLOROPHENOL | 100 | < 3.62 U | < 3.66 U | < 3.67 U | < 3.57 U | < 3.62 U | < 3.54 U |
| 2,6-DINITROTOLUENE | 1000 | < 4.34 U | < 4.39 U | < 4.41 U | < 4.29 U | < 4.35 U | < 4.25 U |
| 2-METHYLNAPHTHALENE | 36400 | < 3.96 U | 23.8 | < 4.02 U | < 3.91 U | < 3.97 U | < 3.88 U |
| 2-NITROANILINE | 430 | < 2.17 U | < 2.19 U | < 2.2 U | < 2.14 U | < 2.17 U | < 2.12 U |
| BENZO(A)PYRENE | 61 | 15.6 | 113 | < 6.22 U | < 6.05 U | 20.6 | 47.4 |
| BENZO(G,H,I)PERYLENE | 50000 | < 5.05 U | 55.2 | < 5.12 U | < 4.98 U | < 5.05 U | 26.9 |
| 4-NITROPHENOL | 100 | < 9.39 U | < 9.49 U | < 9.53 U | < 9.27 U | < 9.4 U | < 9.18 U |
| ACENAPHTHYLENE | 41000 | < 5.43 U | < 5.49 U | < 5.51 U | < 5.36 U | < 5.43 U | < 5.31 U |
| ACENAPHTHENE | 50000 | 12.3 | 62.6 | < 4.41 U | < 4.29 U | 14.5 | 28 |
| BENZO(A)ANTHRACENE | 224 | 21 | 162 | < 11.7 U | < 11.4 U | 32.2 | 73.3 |
| BENZO(B)FLUORANTHENE | 220 | < 23.9 U | 125 | < 24.2 U | < 23.6 U | < 23.9 U | 47.4 |
| Pesticides | | | | | | | |
| DIELDRIN | 44 | < 0.216 U | < 0.241 U | < 0.235 U | < 0.232 U | < 0.224 U | < 0.08 U |
| GAMMA-CHLORDANE | 540 | < 0.54 U | < 0.601 U | < 0.588 U | < 0.579 U | < 0.559 U | < 0.2 U |
| ALPHA-CHLORDANE | 540 | < 0.217 U | < 0.242 U | < 0.236 U | < 0.233 U | < 0.225 U | < 0.08 U |
| 4,4'-DDT | 2100 | < 0.305 U | < 0.34 U | < 0.332 U | < 0.327 U | < 0.316 U | < 0.113 U |
| 4,4'-DDE | 2100 | < 0.331 U | < 0.369 U | < 0.36 U | < 0.355 U | < 0.343 U | < 0.122 U |
| 4,4'-DDD | 2900 | < 0.333 U | < 0.371 U | < 0.362 U | < 0.357 U | < 0.345 U | < 0.123 U |
| PCBs | | | | | | | |
| AROCLOR - 1260 (PCB-1260) | | < 1.5 U | < 1.67 U | < 1.63 U | < 1.61 U | < 1.55 U | < 1.64 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- D* = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-16 2/2/2006 ug/kg | BUILDING 3 EP-B3F-17 2/6/2006 ug/kg | BUILDING 3 EP-B3F-18 2/7/2006 ug/kg | BUILDING 3 EP-B3F-19 2/7/2006 ug/kg | BUILDING 3 EP-B3F-20 2/7/2006 ug/kg | BUILDING 3 EP-B3F-21 2/7/2006 ug/kg |
|---|---|--|--|--|--|--|--|
| VOCs | | | | | | | |
| ACETONE | 200 | 378 | 77.4 | < 50.3 U | < 46 U | < 51.3 U | < 50.9 U |
| CARBON DISULFIDE | 2700 | < 0.4 U | 2 | < 5.3 | < 0.5 U | 4.2 | < 0.5 U |
| DICHLOROMETHANE | 100 | 9 | 6.1 | 22.9 | 17.7 | 18.3 | 18.2 |
| ETHYLBENZENE | 5500 | < 0.6 U | < 0.7 U | 1 | < 0.6 U | < 0.7 U | < 0.7 U |
| 2-BUTANONE | 300 | < 3.3 U | 8.8 | 7.5 | 4.9 | 8.6 | 7.5 |
| O-XYLENE | NA | < 0.8 U | < 1 U | 2.3 | < 0.9 U | < 1.1 U | < 1 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.5 U | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U | < 0.6 U |
| METHYLBENZENE | 1500 | < 0.7 U | 1.4 | 1.3 | < 0.8 U | < 0.9 U | < 0.9 U |
| TETRACHLOROETHENE | 1400 | 3.3 | 1.2 | 4.1 | 2.8 | 26.9 | < 0.3 U |
| TRICHLOROETHYLENE | 700 | < 0.5 U | < 0.6 U | < 0.6 U | < 0.6 U | 1.1 | < 0.6 U |
| XYLENE (TOTAL) | 1200 | < 1.1 U | < 1.3 U | 3.5 | < 1.2 U | < 1.3 U | < 1.3 U |
| SVOCs | | | | | | | |
| DIMETHYL PHTHALATE | 2000 | < 4.91 U | < 5.09 U | < 5.09 U | < 4.92 U | < 5.06 U | < 5.04 U |
| DIBENZOFURAN | 6200 | < 2.11 U | < 2.19 U | < 2.19 U | < 2.12 U | 46.8 | < 2.17 U |
| DIBENZ(A,H)ANTHRACENE | 14 | < 2.8 U | < 2.9 U | < 2.9 U | < 2.8 U | < 2.89 U | < 2.87 U |
| CHRYSENE | 400 | 5.28 | 120 | 92.3 | 37.4 | 127 | 18.4 |
| BIS(2-ETHYLHEXYL)PHTHALATE | 50000 | < 33.5 U | 195 | 313 | 64.5 | 35.6 | < 34.4 U |
| DI-N-BUTYLPHTHALATE | 8100 | < 4.59 U | < 4.76 U | < 4.76 U | < 4.6 U | < 4.74 U | < 4.72 U |
| BENZYL BUTYL PHTHALATE | 50000 | < 20.1 U | 72.2 | 42 | 66.6 | < 20.7 U | < 20.6 U |
| BENZO(K)FLUORANTHENE | 220 | < 7.02 U | 54.7 | 63.8 | 20.4 | 88.6 | < 7.21 U |
| FLUORENE | 50000 | < 4.22 U | 73.6 | 32.5 | < 4.23 U | 52.6 | < 4.34 U |
| ANTHRACENE | 50000 | < 5.28 U | 99.5 | 46.3 | 31 | 93.7 | < 5.42 U |
| INDENO(1,2,3-CD)PYRENE | 3200 | < 8.08 U | 43 | 32.5 | < 8.09 U | 47.2 | < 8.29 U |
| NAPHTHALENE | 13000 | < 6.71 U | < 6.94 U | < 6.95 U | < 6.72 U | < 6.92 U | < 6.88 U |
| PHENANTHRENE | 50000 | < 8.08 U | 300 | 158 | 73.3 | 302 | 25.7 |
| FLUORANTHENE | 50000 | < 4.22 U | 277 | 204 | 91.3 | 325 | 38.3 |
| PYRENE | 50000 | < 12.4 U | 249 | 163 | 62.8 | 238 | 28.6 |
| 2,4,5-TRICHLOROPHENOL | 100 | < 3.52 U | < 3.65 U | < 3.65 U | < 3.53 U | < 3.63 U | < 3.62 U |
| 2,6-DINITROTOLUENE | 1000 | < 4.22 U | < 4.37 U | < 4.38 U | < 4.23 U | < 4.36 U | < 4.34 U |
| 2-METHYLNAPHTHALENE | 36400 | < 3.85 U | 51 | < 4 U | < 3.86 U | 29.4 | < 3.96 U |
| 2-NITROANILINE | 430 | < 2.11 U | < 2.19 U | < 2.19 U | < 2.12 U | < 2.18 U | < 2.17 U |
| BENZO(A)PYRENE | 61 | < 5.97 U | 87.1 | 66 | 21.5 | 92.9 | < 6.13 U |
| BENZO(G,H,I)PERYLENE | 50000 | < 4.91 U | 49.9 | 42 | 14.1 | 50.8 | < 5.04 U |
| 4-NITROPHENOL | 100 | < 9.14 U | < 9.46 U | < 9.47 U | < 9.15 U | < 9.42 U | < 9.38 U |
| ACENAPHTHYLENE | 41000 | < 5.28 U | < 5.47 U | < 5.47 U | < 5.29 U | < 5.45 U | < 5.42 U |
| ACENAPHTHENE | 50000 | < 4.22 U | 53.2 | 34.7 | 19 | 66.4 | < 4.34 U |
| BENZO(A)ANTHRACENE | 224 | < 11.2 U | 110 | 81 | 35.6 | 134 | 16.6 |
| BENZO(B)FLUORANTHENE | 220 | < 23.2 U | 114 | 75.5 | 29.6 | 98 | < 23.9 U |
| Pesticides | | | | | | | |
| DIELDRIN | 44 | < 0.08 U | 3.53 | < 0.081 U | < 0.081 U | < 0.083 U | < 0.082 U |
| GAMMA-CHLORDANE | 540 | < 0.2 U | 12.2 | < 0.204 U | < 0.201 U | < 0.206 U | < 0.206 U |
| ALPHA-CHLORDANE | 540 | < 0.08 U | 10.8 | < 0.082 U | < 0.081 U | < 0.083 U | < 0.083 U |
| 4,4'-DDT | 2100 | < 0.113 U | 5.84 | < 0.115 U | < 0.114 U | < 0.117 U | < 0.116 U |
| 4,4'-DDE | 2100 | < 0.122 U | 0.161 | < 0.125 U | < 0.123 U | < 0.127 U | < 0.126 U |
| 4,4'-DDD | 2900 | < 0.123 U | 2.52 | < 0.126 U | < 0.124 U | < 0.127 U | < 0.127 U |
| PCBs | | | | | | | |
| AROCLOR - 1260 (PCB-1260) | | < 1.53 U | 19.3 U | < 1.63 U | < 1.51 U | < 1.61 U | < 1.56 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- D* = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-1 1/25/2006 mg/kg | BUILDING 3 EP-B3F-2 1/25/2006 mg/kg | BUILDING 3 EP-B3F-3 1/25/2006 mg/kg | BUILDING 3 EP-B3F-4 1/25/2006 mg/kg |
|---|---|--|--|--|--|
| METALS | | | | | |
| ALUMINUM | 33000 | 8930 | 9170 | 7180 | 4710 |
| ANTIMONY | - | 0.793 | 0.76 | 0.754 | 0.656 |
| ARSENIC | 12 | 1.89 | 3.59 | 2.23 | 14.4 |
| BARIUM | 600 | 43.3 | 65.2 | 37.5 | 25.1 |
| BERYLLIUM | 1.75 | 0.35 | 0.348 | 0.311 | 0.426 |
| CADMIUM | 1 | 0.271 | 0.488 | 0.282 | < 0.028 U |
| CALCIUM | 35000 | NA | NA | NA | NA |
| CHROMIUM (TOTAL) | 40 | 13 | 14.8 | 23.7 | 11.4 |
| COBALT | 60 | 5.34 | 7.99 | 4.85 | 3.16 |
| COPPER | 50 | 13.1 | 71.8 | 22.6 | 26.3 |
| IRON | 550000 | 11400 | 13700 | 10200 | 11300 |
| LEAD | 500 | 11.9 | 56.8 | 63.1 | 11.5 |
| MAGNESIUM | 5000 | 1920 | 2980 | 2890 | 28300 |
| MANGANESE | 5000 | 268 | 297 | 242 | 212 |
| NICKEL | 25 | 9.62 | 11.7 | 11.9 | 5.6 |
| POTASSIUM | 43000 | 542 | 632 | 713 | 812 |
| SODIUM | 8000 | 145 | 205 | 125 | 139 |
| VANADIUM | 300 | 16.2 | 20.8 | 14.9 | 11.3 |
| ZINC | 50 | 27.5 | 191 | 46.9 | 43.2 |
| SOLIDS (%) | NA | 89 | 87.5 | 86.3 | 88 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D^f = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-5 1/25/2006 mg/kg | BUILDING 3 EP-B3F-6 1/25/2006 mg/kg | BUILDING 3 EP-B3F-7 1/25/2006 mg/kg | BUILDING 3 EP-B3F-8 1/25/2006 mg/kg |
|---|---|--|--|--|--|
| METALS | | | | | |
| ALUMINUM | 33000 | 4830 | 6360 | 11400 | 6070 |
| ANTIMONY | - | 0.788 | 0.876 | 1.24 | 0.748 |
| ARSENIC | 12 | 2.05 | 3.11 | 1.14 | 1.98 |
| BARIUM | 600 | 25.2 | 37.5 | 13.1 | 50.3 |
| BERYLLIUM | 1.75 | 0.237 | 0.33 | 0.245 | 0.315 |
| CADMIUM | 1 | 0.242 | 0.249 | 0.146 | 0.346 |
| CALCIUM | 35000 | NA | NA | NA | NA |
| CHROMIUM (TOTAL) | 40 | 10.1 | 15.3 | 12.6 | 11.7 |
| COBALT | 60 | 4.87 | 4.75 | 2.56 | 5.41 |
| COPPER | 50 | 15.4 | 22.1 | 10.1 | 25.8 |
| IRON | 550000 | 9510 | 9670 | 5340 | 11000 |
| LEAD | 500 | 4.42 | 4.85 | 3.49 | 22.3 |
| MAGNESIUM | 5000 | 2440 | 3630 | 25900 | 3010 |
| MANGANESE | 5000 | 242 | 324 | 249 | 280 |
| NICKEL | 25 | 8.11 | 9.29 | 4.62 | 9.73 |
| POTASSIUM | 43000 | 813 | 1270 | 466 | 743 |
| SODIUM | 8000 | 126 | 79.7 | 38.1 | 50.6 |
| VANADIUM | 300 | 12.4 | 14.5 | 12 | 14.4 |
| ZINC | 50 | 28.6 | 26.3 | 22.9 | 71.6 |
| SOLIDS (%) | NA | 89.8 | 86.8 | 90.3 | 94 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D[#] = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-9 1/25/2006 mg/kg | BUILDING 3 EP-B3F-10 1/25/2006 mg/kg | BUILDING 3 EP-B3F-11 2/1/2006 mg/kg | BUILDING 3 EP-B3F-12 2/1/2006 mg/kg |
|---|---|--|---|--|--|
| METALS | | | | | |
| ALUMINUM | 33000 | 8110 | 4460 | 7880 | 6950 |
| ANTIMONY | - | 0.998 | 0.526 | < 2.35 U | < 2.33 U |
| ARSENIC | 12 | 1.62 | 1.15 | 7.45 | 1.09 |
| BARIUM | 600 | 36.2 | 27.5 | 36.9 | 33 |
| BERYLLIUM | 1.75 | 0.321 | 0.226 | 0.351 | 0.233 |
| CADMIUM | 1 | 0.306 | 0.198 | 0.106 | 0.178 |
| CALCIUM | 35000 | NA | NA | NA | NA |
| CHROMIUM (TOTAL) | 40 | 14.9 | 8.69 | 15.2 | 14 |
| COBALT | 60 | 5.74 | 3.72 | 4.06 | 4.79 |
| COPPER | 50 | 16.1 | 11.6 | 22.6 | 16.1 |
| IRON | 550000 | 13400 | 7490 | 11400 | 10100 |
| LEAD | 500 | 3.88 | 2.23 | 12.9 | 4.01 |
| MAGNESIUM | 5000 | 2380 | 2200 | 10000 | 2510 |
| MANGANESE | 5000 | 278 | 276 | 241 | 291 |
| NICKEL | 25 | 10.1 | 6.99 | 12.2 | 10.2 |
| POTASSIUM | 43000 | 711 | 570 | 871 | 849 |
| SODIUM | 8000 | 46.8 | 17.1 | 174 | 89.9 |
| VANADIUM | 300 | 19.1 | 10.2 | 14.2 | 14.3 |
| ZINC | 50 | 22.6 | 15.5 | 36.4 | 21.1 |
| SOLIDS (%) | NA | 87 | 94.5 | 90.3 | 91.6 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D^f = Dilution Factor

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-13 2/1/2006 mg/kg | BUILDING 3 EP-B3F-14 2/1/2006 mg/kg | BUILDING 3 EP-B3F-15 2/2/2006 mg/kg | BUILDING 3 EP-B3F-16 2/2/2006 mg/kg |
|---|---|--|--|--|--|
| METALS | | | | | |
| ALUMINUM | 33000 | 5000 | 7910 | 4260 | 5290 |
| ANTIMONY | - | < 2.47 U | < 2.36 U | 0.353 JV | 0.802 JV |
| ARSENIC | 12 | 0.949 | 0.693 | 1.21 | 1.42 |
| BARIUM | 600 | 26.9 | 28 | 36 | 29.9 |
| BERYLLIUM | 1.75 | 0.174 | 0.208 | 0.334 JV | 0.314 JV |
| CADMIUM | 1 | 0.155 | 0.19 | 0.261 JV | 0.283 JV |
| CALCIUM | 35000 | NA | NA | 1040 | 1140 |
| CHROMIUM (TOTAL) | 40 | 9.97 | 11.5 | 15.1 JV | 14.3 JV |
| COBALT | 60 | 3.82 | 3.82 | 4.97 | 4.78 |
| COPPER | 50 | 14.6 | 14.6 | 13.7 | 17.3 |
| IRON | 550000 | 8340 | 9260 | 8840 D ¹⁰ | 10100 D ¹⁰ |
| LEAD | 500 | 2.92 | 2.38 | 5.02 | 3.37 |
| MAGNESIUM | 5000 | 2390 | 8100 | 2940 | 2650 |
| MANGANESE | 5000 | 225 | 270 | 273 | 256 |
| NICKEL | 25 | 10 | 9.62 | 9.49 | 9.66 |
| POTASSIUM | 43000 | 743 | 674 | 550 | 665 |
| SODIUM | 8000 | 180 | 113 | 139 JV | 74.4 JV |
| VANADIUM | 300 | 11.5 | 13.5 | 12.9 | 14.8 |
| ZINC | 50 | 16.5 | 17.8 | 17.9 | 23.1 |
| SOLIDS (%) | NA | 94 | 93.4 | 92.8 | 94.1 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D[#] = Dilution Factor
J = Result is an estimated value below the reporting
V = Result is changed because of Data Validation.

TABLE 16
BUILDING 3 FOUNDATION EXCAVATION END POINT SAMPLE DETECTION RESULTS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK - PARCEL B

8/29/2006

| Location ID Sample ID Sample Date Unit | NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE | BUILDING 3 EP-B3F-17 2/6/2006 mg/kg | BUILDING 3 EP-B3F-18 2/7/2006 mg/kg | BUILDING 3 EP-B3F-19 2/7/2006 mg/kg | BUILDING 3 EP-B3F-20 2/7/2006 mg/kg | BUILDING 3 EP-B3F-21 2/7/2006 mg/kg |
|---|---|--|--|--|--|--|
| METALS | | | | | | |
| ALUMINUM | 33000 | 4690 | 6310 | 4180 | 6250 | 5000 |
| ANTIMONY | - | 0.586 | 0.841 | 0.722 | 0.894 | 0.769 |
| ARSENIC | 12 | 1.66 | 2.2 | 1.03 | 2.36 | 0.96 |
| BARIUM | 600 | 30.2 | 41.8 | 32.1 | 38.1 | 40.4 |
| BERYLLIUM | 1.75 | 0.286 | 0.314 | 0.28 | 0.329 | 0.302 |
| CADMIUM | 1 | 0.169 | 0.204 | 0.187 | 0.116 | 0.191 |
| CALCIUM | 35000 | 16500 | 9460 | 666 | 19800 | 527 |
| CHROMIUM (TOTAL) | 40 | 11.2 | 12.3 | 10.8 | 13.2 | 10.9 |
| COBALT | 60 | 3.99 | 4.74 | 4.17 | 4.91 | 4.71 |
| COPPER | 50 | 18.3 | 19.7 | 11.6 | 16.8 | 15.2 |
| IRON | 550000 | 9420 | 11000 | 8540 | 12300 | 8840 |
| LEAD | 500 | 4.33 | 14.4 | 2.85 | 8.23 | 3.38 |
| MAGNESIUM | 5000 | 10200 | 4040 | 1950 | 12100 | 2060 |
| MANGANESE | 5000 | 317 | 271 | 302 | 265 | 344 |
| NICKEL | 25 | 8.71 | 9.95 | 7.57 | 9.29 | 7.98 |
| POTASSIUM | 43000 | 801 | 785 | 526 | 899 | 946 |
| SODIUM | 8000 | 130 | 249 | 67.6 | 135 | 71.1 |
| VANADIUM | 300 | 13.2 | 14.4 | 12.6 | 15.1 | 14 |
| ZINC | 50 | 21.2 | 51.7 | 15.5 | 33.5 | 19.3 |
| SOLIDS (%) | NA | 92.3 | 91.4 | 93.6 | 90.7 | 91.7 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046
- 2) NYSDEC TAGM 4046 exceedances are highlighted in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
D# = Dilution Factor

TABLE 17A
SOIL AND SOIL VAPOR SAMPLE INVENTORY - BUILDING 8/SERVICE CORRIDOR
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Geoprobe Location Number | Total Boring Depth (ft bgs) | Soil Sample ID | Soil Sample Depth (ft bgs) | Sample Date | PID/Visual Evidence of Contamination | Soil Vapor Sample ID | Soil Quality Control Sample Collected |
|--------------------------|-----------------------------|----------------------|----------------------------|-------------|--------------------------------------|----------------------|---------------------------------------|
| Building 8 | | | | | | | |
| B8-1 | 12 | B8-1-6-8-111405 | 6' - 8' | 11/14/2005 | 0.0 ppm / NO | B8-SV-PER1-111405 | |
| B8-2 | 15' | B8-2-9-9.5-110505 | 9' - 9.5' | 11/5/2005 | 0.0 ppm / NO | B8-SV1-110505 | |
| B8-3 | 15' | B8-3-14.5-15-110505 | 14.5' - 15' | 11/5/2005 | 0.0 ppm / NO | B8-SV3-110505 | |
| B8-4 | 15' | B8-4-8.5-9-110505 | 8.5' - 9' | 11/5/2005 | 0.5 ppm / NO | B8-SV2-110505 | |
| B8-5 | 15' | B8-5-9-9.5-110505 | 9' - 9.5' | 11/5/2005 | 0.4 ppm / NO | NA | |
| B8-7 | 15' | B8-7-14-14.5-110505 | 14.5' - 15' | 11/5/2005 | 0.4 ppm / NO | NA | |
| B8-8 | 15' | B8-8-9-9.5-110505 | 9' - 9.5' | 11/5/2005 | 0.8 ppm / NO | B8-SV4-110505 | |
| B8-9 | 15' | B8-9-8.5-9-110505 | 8.5' - 9' | 11/5/2005 | 1.3 ppm / NO | NA | |
| B8-10 | 15' | B8-10-14.5-15-110505 | 14.5' - 15' | 11/5/2005 | 0.0 ppm / NO | NA | |
| B8-11 | 15' | B8-11-8.5-9-110505 | 8.5' - 9' | 11/5/2005 | 0.3 ppm / NO | B8-SV5-110505 | |
| B8-13 | 15' | B8-13-14-15-110605 | 14.5' - 15' | 11/6/2005 | 3.0 ppm / NO | B8-SV6-110605 | |
| B8-14 | 15' | B8-14-11.5-12-110505 | 11.5' - 12' | 11/5/2005 | 2.2 ppm / NO | NA | |
| B8-15 | 15' | B8-15-14.5-15-110505 | 14.5' - 15' | 11/5/2005 | 1.0 ppm / NO | NA | |
| B8-16 | 15' | B8-16-8.5-9-110505 | 8.5' - 9' | 11/5/2005 | 1.5 ppm / NO | B8-16-SV7-110505 | |
| B8-17 | 15' | B8-17-9-9.5-110505 | 9' - 9.5' | 11/5/2005 | 1.0 ppm / NO | NA | |
| B8-18 | 15' | B8-18-11-12-110605 | 11' - 12' | 11/6/2005 | 1.4 ppm / NO | B8-SV8-110605 | |
| B8-19 | 15' | B8-19-10-11-110605 | 10' - 11' | 11/6/2005 | 0.8 ppm / NO | NA | |
| B8-21 | 12 | B8-21-2-2.5-111405 | 2' - 2.5' | 11/14/2005 | 0.0 ppm / NO | B8-SV-PER5-111405 | |
| Service Corridor | | | | | | | |
| B8-6 | 25' | B8-6-9-10-110605 | 9' - 10' | 11/6/2005 | 25.4 ppm / YES | NA | |
| B8-6B | 15' - 20' | - | - | 11/6/2005 | 0.0 ppm / NO | NA | |
| B8-12 | 15 | B8-12-3.5-4-111405 | 3.5' - 4' | 11/14/2005 | 0.0 ppm / NO | NA | |
| B8-20 | 15 | B8-20-14-15-111405 | 14' - 15' | 11/14/2005 | 0.0 ppm / NO | NA | DUP-2-111405 |

Notes:

1) All soil and soil vapor samples analysed for the TCL VOCs
NA = Not Applicable.

TABLE 17B
SOIL AND SOIL VAPOR SAMPLE INVENTORY - BUILDING 7
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Geoprobe Location Number | Total Boring Depth (ft bgs) | Soil Sample ID | Soil Sample Depth (ft bgs) | Sample Date | PID/Visual Evidence of Contamination | Soil Vapor Sample ID | Quality Control (Sample Collected) |
|--------------------------|-----------------------------|---|--|-------------|--------------------------------------|----------------------|------------------------------------|
| Building 7 | | | | | | | |
| B7-1 | 17' | B7-1-9.5-10-110805 | 9.5' - 10' (VOC & Pb) | 11/8/2005 | 0.3 ppm / YES | NA | |
| B7-2 | 15' | B7-2-11-11.5-110805 | 11' - 11.5' (VOC & Pb) | 11/8/2005 | 0.1 ppm / NO | NA | |
| B7-3 | 15' | B7-3-4-4.5-110705 | 4' - 4.5' (VOC & Pb) | 11/7/2005 | 1.0 ppm / NO | NA | |
| B7-4 | 15' | B7-4-13-13.5-110705 | 13' - 13.5' (VOC & Pb) | 11/7/2005 | 1.3 ppm / NO | NA | |
| B7-5 | 15' | B7-5-9-9.5-110805, B7-5-12-12.5-110805, B7-5-14-14.5-110805 | 9' - 9.5', 12' - 12.5', and 14' - 14.5' (VOC & Pb) | 11/8/2005 | > 500 ppm / YES | B7-SV5-11-08-05 | |
| B7-5N | 15' | B7-5N-9-9.5-110905 | 9' - 9.5' (VOC & Pb) | 11/9/2005 | 0.0 ppm / YES | NA | |
| B7-5E | 15' | B7-5E-9-9.5-110905 | 9' - 9.5' (VOC & Pb) | 11/9/2005 | 4.1 ppm / YES | NA | |
| B7-5E | 28' | B7-5E-11-13-022306 | 11' - 13' (VOC) | 2/23/2006 | 0.0 ppm / NO | NA | |
| B7-5E | 28' | B7-5E-15-17-022306 | 15' - 17' (VOC) | 2/23/2006 | 0.0 ppm / NO | NA | |
| B7-5E | 28' | B7-5E-19-21-022306 | 19' - 21' (VOC) | 2/23/2006 | 0.0 ppm / NO | NA | |
| B7-5E | 28' | B7-5E-26-28-022306 | 26' - 28' (VOC) | 2/23/2006 | 0.0 ppm / NO | NA | |
| B7-5W(2) | 15' | B7-5W-14-14.5-110805 | 14' - 14.5' (VOC & Pb) | 11/8/2005 | 1.0 ppm / NO | NA | |
| B7-5S | 15' | B7-5S-3.5-4-110805 | 3.5' - 4' (VOC & Pb) | 11/8/2005 | 0.5 ppm / NO | NA | |
| B7-6 | 15' | B7-6-13-13.5-110805 | 13' - 13.5' (VOC & Pb) | 11/8/2005 | 0.0 ppm / NO | B7-SV6-110805 | |
| B7-7 | 15' | B7-7-4-4.5-110705 | 4' - 4.5' (VOC & Pb) | 11/7/2005 | 0.3 ppm / NO | NA | |
| B7-8 | 15' | B7-8-12.5-13-110705 | 12.5' - 13' (VOC & Pb) | 11/7/2005 | 1.9 ppm / NO | NA | |
| B7-9 | 15' | B7-9-3-3.5-110905 | 3' - 3.5' (VOC & Pb) | 11/9/2005 | 0.8 ppm / NO | B7-SV9-110905 | MS / MSD |
| B7-10 | 15' | B7-10-8-10-111005 | 8' - 10' (VOC & Pb) | 11/8/2005 | 0.0 ppm / NO | B7-SV10-110805 | DUP-1-111005 |
| B7-11 (1) | 15' | B7-11-3.5-4-111005, B7-11-8.5-9-111005 | 3.5' - 4' (VOC) and 8.5' - 9' (Pb) | 11/8/2005 | 1.7 ppm / YES | B7-SV11-110805 | |
| B7-1N | 15' | B7-1N-9.5-10-110905 | 9.5' - 10' (VOC & Pb) | 11/9/2005 | 0.2 ppm / NO | NA | |
| B7-1S | 15' | B7-1S-11-11.5-110905 | 11' - 11.5' (VOC & Pb) | 11/9/2005 | 0.4 ppm / NO | NA | |
| B7-11(2) | 15' | B7-11-7-8 | 7' - 8' (VOC) | 2/2/2006 | 0.0 ppm / NO | B7-11-020306 | |

TABLE 17B
SOIL AND SOIL VAPOR SAMPLE INVENTORY - BUILDING 7
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| | | | | | | | |
|-----------|-----|---------------|-------------------|----------|--------------|------------------|--|
| B7-12 | 15' | B7-12-11-12 | 11' - 12' (VOC) | 2/2/2006 | 0.0 ppm / NO | B7-12-020306 | |
| B7-13(OS) | 15' | B7-13-8.5-9.5 | 8.5' - 9.5' (VOC) | 2/2/2006 | 0.0 ppm / NO | B7-13(OS)-020306 | |
| B7-14 | 15' | B7-14-6-7 | 6' - 7' (VOC) | 2/2/2006 | 0.0 ppm / NO | B7-14-020306 | |

Notes:

1) All soil and soil vapor samples analysed for the TCL VOCs
 NA = Not Applicable.

**TABLE 17C
SOIL AND SOIL VAPOR SAMPLE INVENTORY - BUILDING 3
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B**

8/29/2006

| Geoprobe Location Number | Total Boring Depth (ft bgs) | Soil Sample ID | Soil Sample Depth (ft bgs) | Sample Date | PID/Visual Evidence of Contamination | Soil Vapor Sample ID | Quality Control (Sample Collected) |
|--------------------------|-----------------------------|----------------------|----------------------------|-------------|--------------------------------------|----------------------|------------------------------------|
| Building 3 | | | | | | | |
| B3-1 | - | - | - | - | - | B3-SV1 | - |
| B3-2 | 15 | B3-2-13-15-111405 | 13' - 15' | 11/14/2005 | 0.0 ppm / NO | NA | MS / MSD |
| B3-3 | 15 | B3-3-6-6.5-111005 | 6' - 6.5' | 11/10/2005 | 0.1 ppm / NO | B28-SV2 | |
| B3-4 | 15 | B3-4-3-3.5-111005 | 3' - 3.5' | 11/10/2005 | 0.5 ppm / NO | B28-SV3 | |
| B3-5 | 15 | B3-5-8-8.5-111405 | 8' - 8.5' | 11/14/2005 | 1.1 ppm/NO | NA | |
| B3-6 | 15 | B3-6-4.5-5-111105 | 4.5 - 5 | 11/11/2005 | 0.2 ppm/NO | B3-SV6 | |
| B3-7 | 15 | B3-7-6-8-111105 | 6' - 8' | 11/11/2005 | 0.3ppm/NO | B28-SV7 | MS / MSD and DUP-4 111005 |
| B3-8 | 15 | B3-8-12-13-111405 | 12' - 13' | 11/14/2005 | 0.0 ppm / NO | B28-SV4 | DUP-3-111405 |
| B3-9 | 15' | B3-9-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 0.0 ppm / NO | NA | |
| B3-10 | 15 | B3-10-3-3.5-111105 | 3 - 3.5 | 11/11/2005 | 0.3 ppm/NO | NA | |
| B3-11 | 15' | B3-11-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 0.0 ppm / NO | NA | |
| B3-12 | 15 | B3-12-3-3.5-111105 | 3 - 3.5 | 11/11/2005 | 0.0 ppm / NO | B28-SV6 | |
| B3-13 | 15 | B3-13-11-11.5-111405 | 11' - 11.5' | 11/14/2005 | 0.0 ppm / NO | B28-SV7 | |
| B3-14 | 15 | B3-14-4-4.5-111405 | 4' - 4.5' | 11/14/2005 | 0.1 ppm / NO | B28-SV5 | |
| B3-15 | 15' | B3-15-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 0.0 ppm / NO | NA | |
| B3-16 | 15' | B3-16-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 2.2 ppm / NO | NA | |
| B3-17 | 15' | B3-17-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 0.0 ppm / NO | NA | |
| B3-18 | 15 | B3-18-6.5-7-111405 | 6.5' - 7' | 11/14/2005 | 0.0 ppm / NO | NA | |
| B3-19 | 15' | B3-19-8-8.5-110405 | 8' - 8.5' | 11/4/2005 | 2.0 ppm / NO | NA | |
| B3-20 | 12 | B3-20-2.5-3-111405 | 2.5' - 3' | 11/14/2005 | 0.0 ppm / NO | NA | |
| B3-21 | 15' | B3-21-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 0.0 ppm / NO | NA | |
| B3-22 | 15' | B3-22-3-3.5-110405 | 3' - 3.5' | 11/4/2005 | 4.2 ppm / NO | NA | |
| B3-23 | 15 | B3-23-2-2.5-111105 | 2' - 2.5' | 11/11/2005 | 0.4 ppm/NO | B28-SV8 | |
| B3-24 | 15' | B3-24-14.5-15-110405 | 14.5' - 15' | 11/4/2005 | 0.0 ppm / NO | NA | |
| B3-25 | 15 | B3-25-9.5-10-111405 | 9.5' - 10' | 11/14/2005 | 0.0 ppm / NO | NA | |

**TABLE 17C
SOIL AND SOIL VAPOR SAMPLE INVENTORY - BUILDING 3
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B**

8/29/2006

| Geoprobe Location Number | Total Boring Depth (ft bgs) | Soil Sample ID | Soil Sample Depth (ft bgs) | Sample Date | PID/Visual Evidence of Contamination | Soil Vapor Sample ID | Quality Control (Sample Collected) |
|--------------------------|-----------------------------|---|----------------------------|-------------|--------------------------------------|----------------------|------------------------------------|
| Building 3 | | | | | | | |
| B3-26 | 15' | B3-26-4.5-5-110305 | 4.5' - 5' | 11/3/2005 | 4.5 ppm / NO | NA | |
| B3-27 | 15' | B3-27-13-14-110305 | 13' - 14' | 11/3/2005 | 6.0 ppm / NO | NA | |
| B3-27E | 20' | B3-27E-2.5-3-110305, B3-27E-12.5-13-110305 | 3.0' and 12.5' | 11/3/2005 | 160/58 ppm / NO | NA | |
| B3-27E(N) | | B3-27E(N)-2-2.5-111105 | 2 - 2.5 | 11/11/2005 | 0.3 ppm/NO | NA | |
| B3-27E(E) | 15 | B3-27E(E)-2-2.5-111105 | 2 - 2.5 | 11/11/2005 | 0.3 ppm/NO | NA | |
| B3-28 | 15' | B3-28-13.5-14-110405 | 13.5' - 14' | 11/4/2005 | 11.0 ppm / NO | NA | |
| B3-29 | 15 | B3-29-3-3.5-111105 | 3 - 3.5 | 11/11/2005 | 0.1 ppm / NO | B28-SV9 | MS / MSD and DUP-5 111005 |
| B3-30 | 15 | B3-30-3.5-4-111105 | 3.5' - 4' | 11/11/2005 | 0.3 ppm/NO | NA | |
| B3-31 | 15 | B3-31-3.5-4-111105 | 3.5' - 4' | 11/11/2005 | 0.4ppm/NO | B3-SV31 | |
| B3-32 | 15 | B3-32-14-14.5-111405 | 14' - 14.5' | 11/14/2005 | 0.0 ppm / NO | SV-PER4 | |
| B3-33 | 15' | B3-33-8-8.5-110305 | 8' - 8.5' | 11/3/2005 | 5.0 ppm / NO | NA | |
| B3-34 | 15' | - | - | 1/7/2006 | 0.0 ppm / NO | B3-SV34 | |
| B3-35 | 15' | - | - | 1/7/2006 | 0.0 ppm / NO | B3-SV35 | |
| B3-36 | 15 | B3-36-13-13.5-111005 | 13' - 13.5' | 11/10/2005 | 0.7 ppm/NO | NA | |
| B3-37 | 7.5 | B3-37-2.5-3-111405 | 2.5' - 3' | 11/14/2005 | 7659 ppm/NO | B3-37-2.5-3-111405 | |
| B3-38 | 7 | B3-38-2-2.5-111405 | 2' - 2.5' | 11/14/2005 | 0.0 ppm / NO | NA | |
| B3-39 | 7 | B3-39-2.5-3-111405 | 2.5' - 3' | 11/14/2005 | 0.0 ppm / NO | NA | |
| B3-40(OS) | 9 | B3-40(OS)-9-9.5-021306 | 9' - 9.5' | 2/13/2006 | 0.0 ppm / NO | B3-SV40 | |

Notes:

- 1) All soil vapor samples analysed for TO-15
- NA = Not Applicable.

TABLE 17D
SOIL SAMPLE INVENTORY - MISCELLANEOUS AOCS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Soil Sample ID | Sample Depth (ft bgs) | Soil Sample Type | Sample Date | PID/Visual Evidence of Contamination |
|-------------------------------|-----------------------|-----------------------|-------------|--------------------------------------|
| Heating Oil USTs | | | | |
| UST1-BOT-033105 | 15 | Bottom | 3/31/2005 | NA |
| UST1-NSW-033105 | 15 | Sidewall | 3/31/2005 | NA |
| UST1-ESW-033105 | 15 | Sidewall | 3/31/2005 | NA |
| UST1-WSW-033105 | 15 | Sidewall | 3/31/2005 | NA |
| UST1-SSW-033105 | 15 | Sidewall | 3/31/2005 | NA |
| T1-BOT-080905 | NA | Bottom (Trench) | 8/9/2005 | None Identified |
| T1-SW1-080905 | NA | Sidewall (Trench) | 8/9/2005 | None Identified |
| T1-SW2080905 | NA | Sidewall (Trench) | 8/9/2005 | None Identified |
| T2-G-080905 | NA | Bottom | 8/9/2005 | None Identified |
| B-UST2-10-12-040705 | 10-12 | Soil Boring (MW-UST2) | 4/7/2005 | None Identified |
| B-UST2-54-56-040705 | 54-56 | Soil Boring (MW-UST2) | 4/7/2005 | None Identified |
| ConEd Building | | | | |
| CONED-BOT1-022305 | NA | Excavation Bottom | 2/23/2005 | None Identified |
| CONED-BOT2-022305 | NA | Excavation Bottom | 2/23/2005 | None Identified |
| CONED-SSW-022305 | NA | Excavation Sidewall | 2/23/2005 | None Identified |
| CONED-WSW-022305 | NA | Excavation Sidewall | 2/23/2005 | None Identified |
| Southwest Vault | | | | |
| SWVault- 1A through 1D | NA | Vault Contents | 9/28/2005 | PID=300 ppm |
| SWVault- 2A through 2D | NA | Vault Contents | 9/28/2005 | PID=25 ppm |
| SWVAULT-B1 | 6 | Excavation Bottom | 9/29/2005 | None Identified |
| SWVAULT-B2 | 6 | Excavation Bottom | 9/29/2005 | None Identified |
| Former Transformer Pad | | | | |
| TBC1-020306 | NA | Concrete | 2/3/2006 | None Identified |
| TBC2-020306 | NA | Concrete | 2/3/2006 | None Identified |
| TBC3-020306 | NA | Concrete | 2/3/2006 | None Identified |
| TBC4-020306 | NA | Concrete | 2/3/2006 | None Identified |
| TB5-0.5-020606 | 0.5 | Bottom | 2/6/2006 | None Identified |
| TB6-0.5-020606 | 0.5 | Bottom | 2/6/2006 | None Identified |

**TABLE 17D
SOIL SAMPLE INVENTORY - MISCELLANEOUS AOCS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B**

| Soil Sample ID | Sample Depth (ft bgs) | Soil Sample Type | Sample Date | PID/Visual Evidence of Contamination |
|--|------------------------------|-------------------------|--------------------|---|
| TB7-0.5-020606 | 0.5 | Bottom | 2/6/2006 | None Identified |
| TB8-0.5-020606 | 0.5 | Bottom | 2/6/2006 | None Identified |
| TB9-0.5-020606 | 0.5 | Bottom | 2/6/2006 | None Identified |
| TB10-020806 | NA | Bottom | 2/8/2006 | None Identified |
| TBC11-020806 | NA | Concrete | 2/8/2006 | None Identified |
| TBC12-020806 | NA | Concrete | 2/8/2006 | None Identified |
| TBC13-020806 | NA | Concrete | 2/8/2006 | None Identified |
| TBC14-020806 | NA | Concrete | 2/8/2006 | None Identified |
| TBC15-020806 | NA | Concrete | 2/8/2006 | None Identified |
| TB16-020806 | NA | Bottom | 2/8/2006 | None Identified |
| TB17-020906 | NA | Bottom | 2/9/2006 | None Identified |
| TB18-020906 | NA | Bottom | 2/9/2006 | None Identified |
| TB19-020906 | NA | Bottom | 2/9/2006 | None Identified |
| Building 7 Process Tanks/Vaults | | | | |
| BLDG28-GP1A-031805 | 4 | Bottom | 3/18/2005 | None Identified |
| BLDG28-GP2A-031805 | 4 | Bottom | 3/18/2005 | None Identified |
| BLDG28-GP3A-031805 | 4 | Bottom | 3/18/2005 | None Identified |
| BLDG28-GP4A-031805 | 4 | Bottom | 3/18/2005 | None Identified |
| BLDG28-GP5A-031805 | 4 | Bottom | 3/18/2005 | None Identified |
| BLDG28-T1A-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T1B-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T1C-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T1D-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T1E-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T2A-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T2B-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T2C-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T2D-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |

**TABLE 17D
SOIL SAMPLE INVENTORY - MISCELLANEOUS AOCS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B**

| Soil Sample ID | Sample Depth (ft bgs) | Soil Sample Type | Sample Date | PID/Visual Evidence of Contamination |
|--------------------------------|------------------------------|-------------------------|--------------------|---|
| BLDG28-T2E-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T3A-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T3B-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T3C-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T3D-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T3E-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T4A-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T4B-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T4C-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T4D-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T4E-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T5A-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T5B-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T5C-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T5D-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| BLDG28-T5E-041405 | 0.5 | Bottom | 4/14/2005 | None Identified |
| Building 28 Pipe Trench | | | | |
| BLDG28PIPETRENCH-CENTER | 2 | Below Pipe | | None Identified |
| BLDG28PIPETRENCH-NORTHEND | 2 | Below Pipe | | None Identified |
| BLDG28PIPETRENCH-SOUTHEND | 2 | Below Pipe | | None Identified |
| Building 3 Pipe Chase | | | | |
| B3-PIPE1-1-013106 | 1 | Below Pipe | 1/31/2006 | 10 ppm/ no visual evidence |
| B3-PIPE2-1-013106 | 1 | Below Pipe | 1/31/2006 | 10 ppm/ no visual evidence |
| B3-PIPE3-0.5-013106 | 1 | Below Slab | 1/31/2006 | None Identified |
| B3-PIPE4-5-020206 | 5 | Below Pipe | 2/2/2006 | None Identified |
| B3-PIPE5-4-020306 | 4 | Below Pipe | 2/3/2006 | None Identified |

TABLE 17D
SOIL SAMPLE INVENTORY - MISCELLANEOUS AOCS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Soil Sample ID | Sample Depth (ft bgs) | Soil Sample Type | Sample Date | PID/Visual Evidence of Contamination |
|-----------------------|------------------------------|-------------------------|--------------------|---|
| B3-PIPE6-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE7-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE8-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE9-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE10-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE11-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE12-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE13-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE14-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE15-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE16-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE17-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE18-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE19-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE20-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE21-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE22-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE23-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE24-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE25-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE26-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE27-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE28-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE29-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE30-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE31-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE32-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE33-4-021006 | 4 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE34-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE35-3-021006 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE36-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |

TABLE 17D
SOIL SAMPLE INVENTORY - MISCELLANEOUS AOCS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Soil Sample ID | Sample Depth (ft bgs) | Soil Sample Type | Sample Date | PID/Visual Evidence of Contamination |
|-----------------------|------------------------------|-------------------------|--------------------|---|
| B3-PIPE37-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |

TABLE 17D
SOIL SAMPLE INVENTORY - MISCELLANEOUS AOCS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Soil Sample ID | Sample Depth (ft bgs) | Soil Sample Type | Sample Date | PID/Visual Evidence of Contamination |
|---|-----------------------|-----------------------|-------------|--------------------------------------|
| B3-PIPE38-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE39-2-021006 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE40-2-021007 | 2 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE41-3-021008 | 3 | Below Pipe | 2/10/2006 | None Identified |
| B3-PIPE42-2.5-021009 | 3 | Below Pipe | 2/10/2006 | None Identified |
| Building 3 Foundation Excavation Eps | | | | |
| EP-B3F-1 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-2 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-3 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-4 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-5 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-6 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-7 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-8 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-9 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-10 | NA | Foundation Excavation | 1/25/2006 | |
| EP-B3F-11 | NA | Foundation Excavation | 2/1/2006 | |
| EP-B3F-12 | NA | Foundation Excavation | 2/1/2006 | |
| EP-B3F-13 | NA | Foundation Excavation | 2/1/2006 | |
| EP-B3F-14 | NA | Foundation Excavation | 2/1/2006 | |
| EP-B3F-15 | NA | Foundation Excavation | 2/2/2006 | |
| EP-B3F-16 | NA | Foundation Excavation | 2/2/2006 | |
| EP-B3F-17 | NA | Foundation Excavation | 2/6/2006 | |
| EP-B3F-18 | NA | Foundation Excavation | 2/7/2006 | |
| EP-B3F-19 | NA | Foundation Excavation | 2/7/2006 | |
| EP-B3F-20 | NA | Foundation Excavation | 2/7/2006 | |
| EP-B3F-21 | NA | Foundation Excavation | 2/7/2006 | |

Notes:

- 1) All soil and soil vapor samples analysed for the TCL VOCs
 - 2) All samples are grab samples unless otherwise noted.
- bgs: below grade surface
NA: not available

TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|-------------------|----------------------|----------------------|----------------------|-------------------|
| Sample ID | RECOMMENDED | B3-1-3-5-010706RE | B3-2-13-15-111405RE1 | B3-3-6-6.5-111005RE1 | B3-4-3-3.5-111005RE1 | B3-5-8-8.5-111405 |
| Sample Date | SOIL CLEANUP | 1/7/2006 | 11/14/05 | 11/10/05 | 11/10/05 | 11/14/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 4.6 U | < 4.2 U | < 4.9 U | < 4.9 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 4.6 U | < 4.2 U | < 4.9 U | < 4.9 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.8 U | < 8.1 U | < 7.3 U | < 8.5 U | < 8.5 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.9 U | < 41.1 U | < 37.2 U | < 43.3 U | < 43.2 U |
| 4-METHYL-2-PENTANONE | 1000 | 1.2 | < 6.4 U | < 5.8 U | < 6.7 U | < 6.7 U |
| ACETONE | 200 | < 48.3 U | < 508 U | < 459 RV | < 535 RV | < 533 RV |
| BENZENE | 60 | < 0.6 U | < 6.4 U | < 5.8 U | < 6.7 U | < 6.7 U |
| CARBON DISULFIDE | 2700 | 0.6 | < 5.2 U | < 4.7 U | < 5.5 U | < 5.5 U |
| CHLOROFORM | 300 | < 0.4 U | < 4.6 U | < 4.2 U | < 4.9 U | < 4.9 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 13.5 | < 27.8 U | < 25.1 U | < 29.3 U | < 29.2 U |
| ETHYLBENZENE | 5500 | < 0.7 U | < 6.9 U | < 6.3 U | < 7.3 U | < 7.3 U |
| M-DICHLOROBENZENE | 1600 | < 0.6 U | < 5.8 U | < 5.2 U | < 6.1 U | < 6.1 U |
| METHYLBENZENE (TOLUENE) | 1500 | 1.1 | < 9.3 U | < 8.4 U | < 9.8 U | < 9.7 U |
| O-XYLENE | | < 1 U | < 10.4 U | < 9.4 U | < 11 U | < 10.9 U |
| TETRACHLOROETHENE | 1400 | 3.2 | 53.9 | < 3.1 U | < 3.7 U | < 3.6 U |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.6 U | < 5.8 U | < 5.2 U | < 6.1 U | < 6.1 U |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 6.4 U | < 5.8 U | < 6.7 U | < 6.7 U |
| XYLENE (TOTAL) | 1200 | < 1.3 U | < 13.3 U | < 12 U | < 14 U | < 14 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC exceedances are in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E = Serial dilution exceeds the control limits.
- D[#] = Dilution factor

TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | | BUILDING 3 | | BUILDING 3 | | BUILDING 3 | | | | | | | | |
|--------------------------------------|--------------|-------------------|------------|--------------------|---|-----------------|----|-------------------|------------|----|---|------|----|---|------|----|
| Sample ID | RECOMMENDED | B3-6-4.5-5-111105 | | B3-7-6-8-111105RE1 | | DUP-4-111105RE1 | | B3-8-12-13-111405 | | | | | | | | |
| Sample Date | SOIL CLEANUP | 11/11/05 | | 11/11/05 | | 11/11/05 | | 11/14/05 | | | | | | | | |
| Units | OBJECTIVE | ug/kg | | ug/kg | | ug/kg | | ug/kg | | | | | | | | |
| VOC | | | | | | | | | | | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < | 4.7 | U | < | 5.1 | U | < | 4.4 | U | < | 0.4 | U | < | 0.5 | U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < | 4.7 | U | < | 5.1 | U | < | 4.4 | U | < | 0.4 | U | < | 0.5 | U |
| 1,4-DICHLOROBENZENE | 8500 | < | 8.2 | U | < | 9 | U | < | 7.7 | U | < | 0.8 | U | < | 0.9 | U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < | 41.7 | U | < | 45.6 | U | < | 39 | U | < | 3.9 | RV | < | 4.3 | RV |
| 4-METHYL-2-PENTANONE | 1000 | < | 6.5 | U | < | 7.1 | U | < | 6 | U | | 2.1 | | | 1.2 | |
| ACETONE | 200 | < | 515 | RV | < | 564 | RV | < | 482 | RV | < | 47.7 | RV | < | 53.6 | RV |
| BENZENE | 60 | < | 6.5 | U | < | 7.1 | U | < | 6 | U | < | 0.6 | U | < | 0.7 | U |
| CARBON DISULFIDE | 2700 | < | 5.3 | U | < | 5.8 | U | < | 4.9 | U | | 3 | | | 1 | |
| CHLOROFORM | 300 | < | 4.7 | U | < | 5.1 | U | < | 4.4 | U | < | 0.4 | U | < | 0.5 | U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | < | 28.2 | U | < | 30.9 | U | < | 26.4 | U | | 4.1 | | | 9.3 | |
| ETHYLBENZENE | 5500 | < | 7 | U | < | 7.7 | U | < | 6.6 | U | < | 0.7 | U | < | 0.7 | U |
| M-DICHLOROBENZENE | 1600 | < | 5.9 | U | < | 6.4 | U | < | 5.5 | U | < | 0.5 | U | < | 0.6 | U |
| METHYLBENZENE (TOLUENE) | 1500 | < | 9.4 | U | < | 10.3 | U | < | 8.8 | U | < | 0.9 | U | < | 1 | U |
| O-XYLENE | | < | 10.6 | U | < | 11.6 | U | < | 9.9 | U | < | 1 | U | < | 1.1 | U |
| TETRACHLOROETHENE | 1400 | < | 3.5 | U | < | 3.9 | U | < | 3.3 | U | | 4.9 | | | 4 | |
| TRANS-1,2-DICHLOROETHENE | 300 | < | 5.9 | U | < | 6.4 | U | < | 5.5 | U | < | 0.5 | U | < | 0.6 | U |
| TRICHLOROETHYLENE | 700 | < | 6.5 | U | < | 7.1 | U | < | 6 | U | | 1.6 | | | 2 | |
| XYLENE (TOTAL) | 1200 | | 29.4 | | < | 14.8 | U | < | 12.6 | U | < | 1.3 | U | < | 1.4 | U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC exceedances are in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
- J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
- V = Result is changed because of Data Validation.
- R = Validator Rejected Data
- E= Serial dilution exceeds the control limits.
- D# = Dilution factor

TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|------------------------|-----------------------|----------------------|-----------------------|----------------------|
| Sample ID | RECOMMENDED | B3-9-14.5-15-110405RE1 | B3-10-3-3.5-111105RE1 | B3-11-14.5-15-110405 | B3-12-3-3.5-111105RE1 | B3-13-11-11.5-111405 |
| Sample Date | SOIL CLEANUP | 11/04/05 | 11/11/05 | 11/04/05 | 11/11/05 | 11/14/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 4.2 U | < 0.4 U | < 4.6 U | < 0.4 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 4.2 U | < 0.4 U | < 4.6 U | < 0.4 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.8 U | < 7.4 U | < 0.7 U | < 8 U | < 0.7 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 4 RV | < 37.5 U | < 3.4 RV | < 40.7 U | < 3.8 RV |
| 4-METHYL-2-PENTANONE | 1000 | < 0.6 U | < 5.8 U | < 0.5 U | < 6.3 U | < 0.6 U |
| ACETONE | 200 | < 49.2 RV | < 464 RV | < 42.6 RV | < 502 RV | < 46.7 RV |
| BENZENE | 60 | < 0.6 U | < 5.8 U | < 0.5 U | < 6.3 U | < 0.6 U |
| CARBON DISULFIDE | 2700 | < 0.5 U | < 4.8 U | < 0.4 U | < 5.2 U | < 0.5 U |
| CHLOROFORM | 300 | < 0.4 U | < 4.2 U | < 0.4 U | < 4.6 U | 1.3 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 16.1 | < 25.4 U | 15.9 | < 27.5 U | 5.4 |
| ETHYLBENZENE | 5500 | < 0.7 U | < 6.3 U | < 0.6 U | < 6.9 U | < 0.6 U |
| M-DICHLOROBENZENE | 1600 | < 0.6 U | < 5.3 U | < 0.5 U | < 5.7 U | < 0.5 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.9 U | < 8.5 U | < 0.8 U | < 9.2 U | < 0.9 U |
| O-XYLENE | | < 1 U | < 9.5 U | < 0.9 U | < 10.3 U | < 1 U |
| TETRACHLOROETHENE | 1400 | 3 | < 3.2 U | 1 | 46.4 | 3.1 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.6 U | < 5.3 U | < 0.5 U | < 5.7 U | < 0.5 U |
| TRICHLOROETHYLENE | 700 | < 0.6 U | < 5.8 U | < 0.5 U | < 6.3 U | 1.1 |
| XYLENE (TOTAL) | 1200 | < 1.3 U | < 12.2 U | < 1.1 U | < 13.2 U | < 1.2 U |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC exceedances are in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the reporting limit.
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- R = Validator Rejected Data
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TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|--------------------|-------------------------|----------------------|----------------------|--------------------|
| Sample ID | RECOMMENDED | B3-14-4-4.5-111405 | B3-15-14.5-15-110405RE1 | B3-16-14-14.5-110405 | B3-17-14.5-15-110405 | B3-18-6.5-7-111405 |
| Sample Date | SOIL CLEANUP | 11/14/05 | 11/04/05 | 11/04/05 | 11/04/05 | 11/14/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 0.4 U | < 3.9 U | < 0.3 U | < 0.5 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 0.4 U | < 3.9 U | < 0.3 U | < 0.5 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.7 U | < 0.7 U | < 6.9 U | < 0.6 U | < 1 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.7 RV | < 3.6 RV | < 35 U | < 3.1 RV | < 4.8 RV |
| 4-METHYL-2-PENTANONE | 1000 | 2.5 | < 0.6 U | < 5.4 U | < 0.5 U | 1.9 |
| ACETONE | 200 | 92.5 JV | < 45 RV | < 432 RV | < 38 RV | < 59.7 RV |
| BENZENE | 60 | 0.6 | < 0.6 U | < 5.4 U | < 0.5 U | < 0.7 U |
| CARBON DISULFIDE | 2700 | 1.3 | < 0.5 U | < 4.4 U | < 0.4 U | 2.2 |
| CHLOROFORM | 300 | 0.5 | < 0.4 U | < 3.9 U | < 0.3 U | 0.8 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 3.7 | 16.1 | < 23.6 U | 7.4 | 4.6 |
| ETHYLBENZENE | 5500 | < 0.6 U | < 0.6 U | < 5.9 U | < 0.5 U | < 0.8 U |
| M-DICHLOROBENZENE | 1600 | < 0.5 U | < 0.5 U | < 4.9 U | < 0.4 U | < 0.7 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.8 U | < 0.8 U | 65 | < 0.7 U | < 1.1 U |
| O-XYLENE | | < 0.9 U | < 0.9 U | 67.5 | < 0.8 U | < 1.2 U |
| TETRACHLOROETHENE | 1400 | 7.7 | 2.9 | 244 | 0.9 | 5.3 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.5 U | < 0.5 U | < 4.9 U | < 0.4 U | < 0.7 U |
| TRICHLOROETHYLENE | 700 | 1.8 | < 0.6 U | < 5.4 U | < 0.5 U | 1.7 |
| XYLENE (TOTAL) | 1200 | < 1.2 U | < 1.2 U | 154 | < 1 U | < 1.6 U |

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TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|-----------------------|--------------------|----------------------|--------------------|-----------------------|
| Sample ID | RECOMMENDED | B3-19-8-8.5-110405RE1 | B3-20-2.5-3-111405 | B3-21-14.5-15-110405 | B3-22-3-3.5-110405 | B3-23-2-2.5-111105RE1 |
| Sample Date | SOIL CLEANUP | 11/04/05 | 11/14/05 | 11/04/05 | 11/04/05 | 11/11/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 0.4 U | < 0.3 U | < 4.6 U | < 4.4 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 0.4 U | < 0.3 U | < 4.6 U | < 4.4 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.7 U | < 0.7 U | < 0.6 U | < 8.1 U | < 7.7 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.4 RV | < 3.4 RV | < 3 RV | < 41.2 U | < 39.2 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.5 U | < 0.5 U | < 0.5 U | < 6.4 U | < 6.1 U |
| ACETONE | 200 | < 42.5 RV | < 41.6 RV | < 37.3 RV | < 509 RV | < 484 RV |
| BENZENE | 60 | < 0.5 U | < 0.5 U | < 0.5 U | < 6.4 U | < 6.1 U |
| CARBON DISULFIDE | 2700 | < 0.4 U | < 0.4 U | < 0.4 U | < 5.2 U | < 5 U |
| CHLOROFORM | 300 | < 0.4 U | 0.8 | < 0.3 U | < 4.6 U | < 4.4 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 13.3 | 3.9 | 9.2 | < 27.8 U | < 26.5 U |
| ETHYLBENZENE | 5500 | < 0.6 U | < 0.6 U | < 0.5 U | < 7 U | < 6.6 U |
| M-DICHLOROBENZENE | 1600 | < 0.5 U | < 0.5 U | < 0.4 U | < 5.8 U | < 5.5 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.8 U | < 0.8 U | < 0.7 U | < 9.3 U | < 8.8 U |
| O-XYLENE | | < 0.9 U | < 0.9 U | < 0.8 U | < 10.4 U | < 9.9 U |
| TETRACHLOROETHENE | 1400 | 2.8 | 4 | 2.2 | 1080 | 46.3 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.5 U | < 0.5 U | < 0.4 U | < 5.8 U | < 5.5 U |
| TRICHLOROETHYLENE | 700 | 0.5 | 0.9 | < 0.5 U | 49.9 | < 6.1 U |
| XYLENE (TOTAL) | 1200 | < 1.1 U | < 1.1 U | < 1 U | < 13.3 U | < 12.7 U |

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TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|----------------------|---------------------|-----------------------|------------------------|--------------------------|
| Sample ID | RECOMMENDED | B3-24-14.5-15-110405 | B3-25-9.5-10-111405 | B3-26-4.5-5-110305RE1 | B3-27E-2.5-3-110305RE1 | B3-27E-12.5-13-110305RE1 |
| Sample Date | SOIL CLEANUP | 11/04/05 | 11/14/05 | 11/03/05 | 11/03/05 | 11/03/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.4 U | < 0.4 U | < 0.3 U | < 0.3 U | < 0.5 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.4 U | < 0.4 U | < 0.3 U | < 0.3 U | < 0.5 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.7 U | < 0.7 U | < 0.6 U | 0.5 | < 0.8 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 3.4 RV | < 3.8 RV | < 2.9 RV | 5.3 JV | < 4.2 RV |
| 4-METHYL-2-PENTANONE | 1000 | < 0.5 U | < 0.6 U | < 0.5 U | < 0.4 U | < 0.6 U |
| ACETONE | 200 | < 42.4 RV | < 46.5 RV | < 36.1 RV | < 32.1 RV | < 51.6 RV |
| BENZENE | 60 | < 0.5 U | 1.3 | < 0.5 U | < 0.4 U | < 0.6 U |
| CARBON DISULFIDE | 2700 | < 0.4 U | < 0.5 U | < 0.4 U | 0.4 | < 0.5 U |
| CHLOROFORM | 300 | < 0.4 U | 3.1 | < 0.3 U | < 0.3 U | < 0.5 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 9 | 4.4 | 14.9 | 10.3 | 20.4 |
| ETHYLBENZENE | 5500 | < 0.6 U | < 0.6 U | < 0.5 U | < 0.4 U | < 0.7 U |
| M-DICHLOROBENZENE | 1600 | < 0.5 U | < 0.5 U | < 0.4 U | < 0.4 U | < 0.6 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 0.8 U | 1.9 | < 0.7 U | < 0.6 U | < 0.9 U |
| O-XYLENE | | < 0.9 U | < 1 U | < 0.7 U | < 0.7 U | < 1.1 U |
| TETRACHLOROETHENE | 1400 | 1.9 | 4.2 | 1.4 | 3.4 | 1.1 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.5 U | < 0.5 U | < 0.4 U | < 0.4 U | < 0.6 U |
| TRICHLOROETHYLENE | 700 | < 0.5 U | 9.1 | < 0.5 U | < 0.4 U | < 0.6 U |
| XYLENE (TOTAL) | 1200 | < 1.1 U | < 1.2 U | < 0.9 U | < 0.8 U | < 1.4 U |

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TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|---------------------------|-----------------------|-------------------------|---------------------|-----------------|
| Sample ID | RECOMMENDED | B3-27E(N)-2-2.5-111105RE1 | B3-27-13-14-110305RE1 | B3-28-13.5-14-110405RE1 | B3-29-3-5-111105RE1 | DUP-5-111105RE1 |
| Sample Date | SOIL CLEANUP | 11/11/05 | 11/03/05 | 11/04/05 | 11/11/05 | 11/11/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 4.4 U | < 0.4 U | < 0.4 U | < 5.6 U | < 4.1 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 4.4 U | < 0.4 U | < 0.4 U | < 5.6 U | < 4.1 U |
| 1,4-DICHLOROBENZENE | 8500 | < 7.8 U | < 0.7 U | 0.7 | < 9.7 U | < 7.2 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 39.5 U | < 3.6 RV | < 3.6 RV | < 49.4 U | < 36.4 U |
| 4-METHYL-2-PENTANONE | 1000 | < 6.1 U | < 0.6 U | < 0.6 U | < 7.6 U | < 5.6 U |
| ACETONE | 200 | < 487 RV | < 44.5 RV | < 43.9 RV | < 610 RV | < 450 RV |
| BENZENE | 60 | < 6.1 U | < 0.6 U | < 0.6 U | < 7.6 U | < 5.6 U |
| CARBON DISULFIDE | 2700 | < 5 U | < 0.5 U | < 0.5 U | < 6.3 U | < 4.6 U |
| CHLOROFORM | 300 | < 4.4 U | < 0.4 U | < 0.4 U | < 5.6 U | < 4.1 U |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | < 26.7 U | 21.4 | 14.6 | < 33.4 U | < 24.6 U |
| ETHYLBENZENE | 5500 | < 6.7 U | < 0.6 U | < 0.6 U | < 8.3 U | < 6.2 U |
| M-DICHLOROBENZENE | 1600 | < 5.6 U | < 0.5 U | < 0.5 U | < 7 U | < 5.1 U |
| METHYLBENZENE (TOLUENE) | 1500 | < 8.9 U | < 0.8 U | < 0.8 U | < 11.1 U | < 8.2 U |
| O-XYLENE | | < 10 U | < 0.9 U | < 0.9 U | < 12.5 U | < 9.2 U |
| TETRACHLOROETHENE | 1400 | < 3.3 U | 1.9 | 3.4 | < 4.2 | < 3.1 U |
| TRANS-1,2-DICHLOROETHENE | 300 | < 5.6 U | < 0.5 U | < 0.5 U | < 7 U | < 5.1 U |
| TRICHLOROETHYLENE | 700 | < 6.1 U | < 0.6 U | < 0.6 U | < 7.6 U | < 5.6 U |
| XYLENE (TOTAL) | 1200 | < 12.8 U | < 1.2 U | < 1.2 U | < 16 U | < 11.8 U |

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TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
| Sample ID | RECOMMENDED | B3-30-3.5-4-111105RE1 | B3-31-3.5-4-111105RE1 | B3-32-14-14.5-111405 | B3-33-8-8.5-110305RE1 | B3-34-6-7-010706RE |
| Sample Date | SOIL CLEANUP | 11/11/05 | 11/11/05 | 11/14/05 | 11/03/05 | 1/7/2006 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 5.1 U | < 4.7 U | < 0.4 U | < 0.4 U | < 0.5 |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 5.1 U | < 4.7 U | < 0.4 U | 1.6 | < 0.5 |
| 1,4-DICHLOROBENZENE | 8500 | < 8.9 U | < 8.2 U | < 0.8 U | 0.9 | < 0.8 |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 45.3 U | < 41.5 U | < 4 RV | < 3.5 RV | < 4 |
| 4-METHYL-2-PENTANONE | 1000 | < 7 U | < 6.4 U | < 0.6 U | < 0.5 U | < 0.6 |
| ACETONE | 200 | < 559 RV | < 512 RV | 82.8 JV | 200 JV | < 50 |
| BENZENE | 60 | < 7 U | < 6.4 U | 4.9 | 0.9 | < 0.6 |
| CARBON DISULFIDE | 2700 | < 5.7 U | < 5.3 U | < 0.5 U | 1.9 | < 0.5 |
| CHLOROFORM | 300 | < 5.1 U | < 4.7 U | 8.7 | < 0.4 U | < 0.5 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | < 30.6 U | 40.3 | 6.9 | 15.2 | 11 |
| ETHYLBENZENE | 5500 | < 7.7 U | < 7 U | 1.3 | < 0.6 U | < 0.7 |
| M-DICHLOROBENZENE | 1600 | < 6.4 U | < 5.8 U | < 0.6 U | < 0.5 U | < 0.6 |
| METHYLBENZENE (TOLUENE) | 1500 | < 10.2 U | < 9.3 U | 15.3 | 1.1 | < 0.9 |
| O-XYLENE | | < 11.5 U | < 10.5 U | 2 | < 0.9 U | < 1 |
| TETRACHLOROETHENE | 1400 | < 3.8 U | < 3.5 U | 28.6 | 2.3 | < 0.3 |
| TRANS-1,2-DICHLOROETHENE | 300 | < 6.4 U | < 5.8 U | < 0.6 U | < 0.5 U | < 0.6 |
| TRICHLOROETHYLENE | 700 | < 7 U | < 6.4 U | 69.8 | < 0.5 U | < 0.6 |
| XYLENE (TOTAL) | 1200 | < 14.7 U | < 13.4 U | 4.7 | < 1.1 U | < 1.3 |

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TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | BUILDING 3 | BUILDING 3 | BUILDING 3 |
|--------------------------------------|--------------|----------------------|-------------------------|---------------------------------------|--------------------|
| Sample ID | RECOMMENDED | B3-35-3.5-5-010706RE | B3-36-13-13.5-111005RE1 | B3-37-2.5-3-111405DL | B3-37-7-7.5-111405 |
| Sample Date | SOIL CLEANUP | 1/7/2006 | 11/10/05 | 11/14/05 | 11/14/05 |
| Units | OBJECTIVE | ug/kg | ug/kg | ug/kg | ug/kg |
| VOC | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < 0.5 | < 4 U | 177 | < 4.3 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < 0.5 | < 4 U | < 6.9 UD ⁵³ | < 4.3 U |
| 1,4-DICHLOROBENZENE | 8500 | < 0.8 | < 6.9 U | < 12.1 UD ⁵⁷ | < 7.4 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 4.1 | < 35.1 U | 1020 * | < 37.7 U |
| 4-METHYL-2-PENTANONE | 1000 | < 0.6 | < 5.4 U | < 9.5 UD ⁵⁷ | < 5.8 U |
| ACETONE | 200 | < 51.2 | < 434 RV | < 755 RV | < 466 RV |
| BENZENE | 60 | 1.3 | < 5.4 U | 126000 EJVD ⁵⁰⁰⁰ * | 148 * |
| CARBON DISULFIDE | 2700 | 1 | < 4.5 U | < 7.8 UD ⁵⁷ | < 4.8 U |
| CHLOROFORM | 300 | < 0.5 | < 4 U | 151000 EJVD ⁵⁰⁰⁰ * | 259 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 11.1 | < 23.7 U | 11700 * | 48.4 |
| ETHYLBENZENE | 5500 | < 0.7 | < 5.9 U | 17800 * | 243 |
| M-DICHLOROBENZENE | 1600 | < 0.6 | < 4.9 U | < 8.6 UD ⁶¹ | < 5.3 U |
| METHYLBENZENE (TOLUENE) | 1500 | 1.9 | < 7.9 U | 345000 EJVD ⁵⁰⁰⁰ * | 1570 * |
| O-XYLENE | | < 1.1 | < 8.9 U | 27500 | 486 |
| TETRACHLOROETHENE | 1400 | < 0.4 | 82.6 | 294000 EJVD ⁵⁰⁰⁰ * | 2510 * |
| TRANS-1,2-DICHLOROETHENE | 300 | < 0.6 | < 4.9 U | 57.7 | < 5.3 U |
| TRICHLOROETHYLENE | 700 | < 0.6 | 133 | 1420000 EJVD ⁵⁰⁰⁰ * | 3410 * |
| XYLENE (TOTAL) | 1200 | < 1.3 | 31.6 | 67300 * | 1060 |

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- R = Validator Rejected Data
- E= Serial dilution exceeds the control limits.
- D[#] = Dilution factor

TABLE #
BUILDING 3- SOIL SAMPLE DETECTION RESULTS
SUPPLEMENATAL REMEDIATION INVESTIGATION
ATLAS PARK - PARCEL B

| Location ID | NYSDEC TAGM | BUILDING 3 | | BUILDING 3 | |
|--------------------------------------|--------------|------------------------|------|------------------------|---------|
| Sample ID | RECOMMENDED | B3-38-2-2.5- 111405 | | B3-39-2.5-3- 111405 | |
| Sample Date | SOIL CLEANUP | 11/14/05 | | 11/14/05 | |
| Units | OBJECTIVE | ug/kg | | ug/kg | |
| VOC | | | | | |
| 1,1-DICHLOROETHYLENE | 400 | < | 0.5 | U | < 0.4 U |
| 1,2,4-TRICHLOROBENZENE | 3400 | < | 0.5 | U | < 0.4 U |
| 1,4-DICHLOROBENZENE | 8500 | < | 0.8 | U | < 0.7 U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < | 4 | RV | 9.9 JV |
| 4-METHYL-2-PENTANONE | 1000 | < | 0.6 | U | 1.3 |
| ACETONE | 200 | < | 49.4 | RV | 66.6 JV |
| BENZENE | 60 | | 3.6 | | 1.9 |
| CARBON DISULFIDE | 2700 | | 22 | | < 0.5 U |
| CHLOROFORM | 300 | | 11.7 | | 2.4 |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | | 7.3 | | 4.7 |
| ETHYLBENZENE | 5500 | < | 0.7 | U | 0.8 |
| M-DICHLOROBENZENE | 1600 | < | 0.6 | U | < 0.5 U |
| METHYLBENZENE (TOLUENE) | 1500 | | 1.7 | | 3.3 |
| O-XYLENE | | | 1.1 | | 1.1 |
| TETRACHLOROETHENE | 1400 | | 29.2 | | 2.7 |
| TRANS-1,2-DICHLOROETHENE | 300 | < | 0.6 | U | < 0.5 U |
| TRICHLOROETHYLENE | 700 | | 79.7 | | 39.2 |
| XYLENE (TOTAL) | 1200 | | 1.5 | | 1.7 |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) NYSDEC exceedances are in **BOLD**.

QUALIFIERS

- U = Analyte was not detected at or above the re
J = Result is an estimated value below the repor
limit or a tentatively identified compound (TIC) d
V = Result is changed because of Data Validatio
R = Validator Rejected Data
E= Serial dilution exceeds the control limits.
D# = Dilution factor

TABLE 10
CONCRETE VAULT - SOUTHWEST CORNER OF SITE - SOIL ANALYTICAL RESULTS - DETECTED ORGANIC COMPOUNDS
SUPPLEMENTAL REMEDIAL INVESTIGATION REPORT
ATLAS PARK SITE - PARCEL B

| Location ID | NYSDEC TAGM | SWVAULT-B1 | | SWVAULT-B2 | |
|--------------------------------------|---------------|------------|----------|------------|-----------|
| Sample ID | RECOMMENDED | 9/29/2005 | | 9/29/2005 | |
| Sample Date | SOIL CLEANUP | ug/kg | | ug/kg | |
| Action Level Unit | OBJECTIVE (1) | | | | |
| SVOC | | | | | |
| ANTHRACENE | 50000 | 16.1 | | < 5.58 | U |
| FLUORANTHENE | 50000 | < 4.7 | U | 17.1 | |
| PHENANTHRENE | 50000 | < 8.99 | U | 29 | |
| PYRENE | 50000 | < 13.7 | U | 16.7 | |
| VOC | | | | | |
| 1,2,4-TRICHLOROBENZENE | 3400 | 0.4 | | < 0.4 | U |
| 2-BUTANONE (METHYL ETHYL KETONE) | 300 | < 2.7 | RV | 9.5 | JV |
| ACETONE | 200 | 42.2 | JV, VOC6 | 410 | JV , VOC6 |
| BENZENE | 60 | < 0.4 | U | 0.7 | |
| DICHLOROMETHANE (METHYLENE CHLORIDE) | 100 | 2 | | < 2.1 | U |
| PESTICIDES | | | | | |
| | | ND | | ND | |
| PCBs | | | | | |
| | | ND | | ND | |
| HERBICIDES | | | | | |
| | | ND | | ND | |

NOTES:

- 1) NYSDEC RSCOs obtained from TAGM 4046.
- 2) No NYSDEC exceedances in these samples.

QUALIFIERS

U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
V = Result is changed because of Data Validation.
VOC6 = Results reflect laboratory cross-contamination.
R = Data rejected during data validation.
ND = Compound(s) not detected.