

April 4, 2014



Mr. Matthew Hubicki
Environmental Engineer I
DER, Bureau C
New York State Department of Environmental Conservation
625 Broadway, 11th Floor
Albany, NY 12233-7014

Subject: Quarterly Progress Report
First Quarter 2014 (January-March 2014)
Hangar D1 Bay 1B, Westchester County Airport, White Plains, New York
Site No. 360037

Dear Mr. Hubicki:

Attached please find two (2) copies of the Progress Report for the First Quarter 2014 for the above referenced project. This report was prepared pursuant to Section III of the project Consent Order W3-0918-0204 dated July 15, 2002.

Confirming my electronic mail of February 27, 2014, project management on behalf of ExxonMobil has transitioned to Mr. Leon Paredes. Contact information for Mr. Paredes is provided below.

Leon D. Paredes
ExxonMobil Environmental Services Company
US North – Project Manager
38 Varick Street
Brooklyn, New York 11222
leon.d.paredes@exxonmobil.com
(718) 404-0674

Please do not hesitate to contact Mr. Paredes or me with any questions or comments.

Sincerely,

WOODARD & CURRAN, INC.

Anne E. Proctor, PE
Principal Project Manager

Enclosure

copy: L. Paredes – ExxonMobil (electronic copy)
N. Walz – NYSDOH (electronic copy)
J. Inserra – Westchester County Airport
E. Faulkner – Landmark Aviation
M. DeGloria – GES (electronic copy)

Hangar D (Former Mobil Hangar)
Westchester County Airport
White Plains, New York
Progress Report for First Quarter 2014

Activities Conducted This Quarter



- A ground water sampling event was conducted on February 17 and 19, 2014. Exterior wells were obstructed by snow cover and not able to be gauged or sampled during the event including wells MW-5, MW-6, MW-15S, MW-16, MW-17S and MW-18.
- A ground water contour map for shallow unconfined flow for wells able to be gauged for the February 2014 monitoring event is included as **Figure 1**.
- Site compounds in ground water including Tetrachloroethene, 1,1,1-Trichloroethane, Trichloroethene, 1,1-Dichloroethane, 1,1-Dichloroethene, 1,2-Dichloroethene, Chloroethane and Vinyl Chloride have generally demonstrated declining trends over time in downgradient monitoring wells, accelerated by remedial efforts including in-situ applications of potassium permanganate in April 2001, September 2004, and November/December 2008, and operation of the SVE system from February 2004 through September 2013 (see bullet below). The highest concentrations of the parent compound Tetrachloroethene at 262 to 286 ug/L were found in wells MW-13, MW-20 and MW-24 at the upgradient hangar wall and in the upgradient hangar; and the highest concentration of the parent compound 1,1,1-Trichloroethane at 29.8 ug/L was found in well MW-7S near the downgradient wall and in the downgradient hangar. Compared to one year ago, total concentrations of site compounds across the study area decreased approximately 16% in the vicinity of well MW-01, increased approximately 10% in the vicinity of well MW-02, and decreased approximately 47% in downgradient wells (refer to **Figure 2** and **Attachments A and B**).
- Following SVE system monitoring and sampling on September 17, 2013, the SVE blower was shut-down for routine maintenance activities and could not be restarted. Due to the operational status of the SVE blower, and pursuant to a meeting on September 9, 2013 to discuss site reclassification, the "Trial SVE System Shut Down and Revised Soil Vapor Investigation Work Plan" was submitted to NYSDEC and NYSDOH on November 7, 2013 and approved with modifications on November 14, 2013. Outdoor, indoor, and sub-slab vapor sampling was conducted on December 10, 2013. Preliminary results indicating "monitoring"¹ for the hangar were provided to the NYSDEC and NYSDOH on December 30, 2013 and a complete report was submitted on February 27, 2014. The trial shut down of the SVE system will continue and a follow-up vapor sampling event was conducted prior to the end of the heating season on March 17, 2014, and completed on March 26, 2014 to recollect three samples due to field equipment malfunction.
- A replacement SVE blower was installed on December 20, 2013 and the SVE system is ready to be restarted, if necessary.

Activities Anticipated for Next Quarter

- Conduct the next ground water sampling event in May 2014.
- Submit a report within 60 days from receipt of analytical laboratory results for the March 2014 sampling event for the "Trial SVE System Shut Down and Revised Soil Vapor Investigation Work Plan".

¹ Reference the Soil Vapor/Indoor Air Matrix 2 in the October 2006 NYSDOH *Guidance for Evaluating Soil Vapor Intrusion in the State of New York*.

**Hangar D (Former Mobil Hangar)
Westchester County Airport
White Plains, New York
Progress Report for First Quarter 2014**

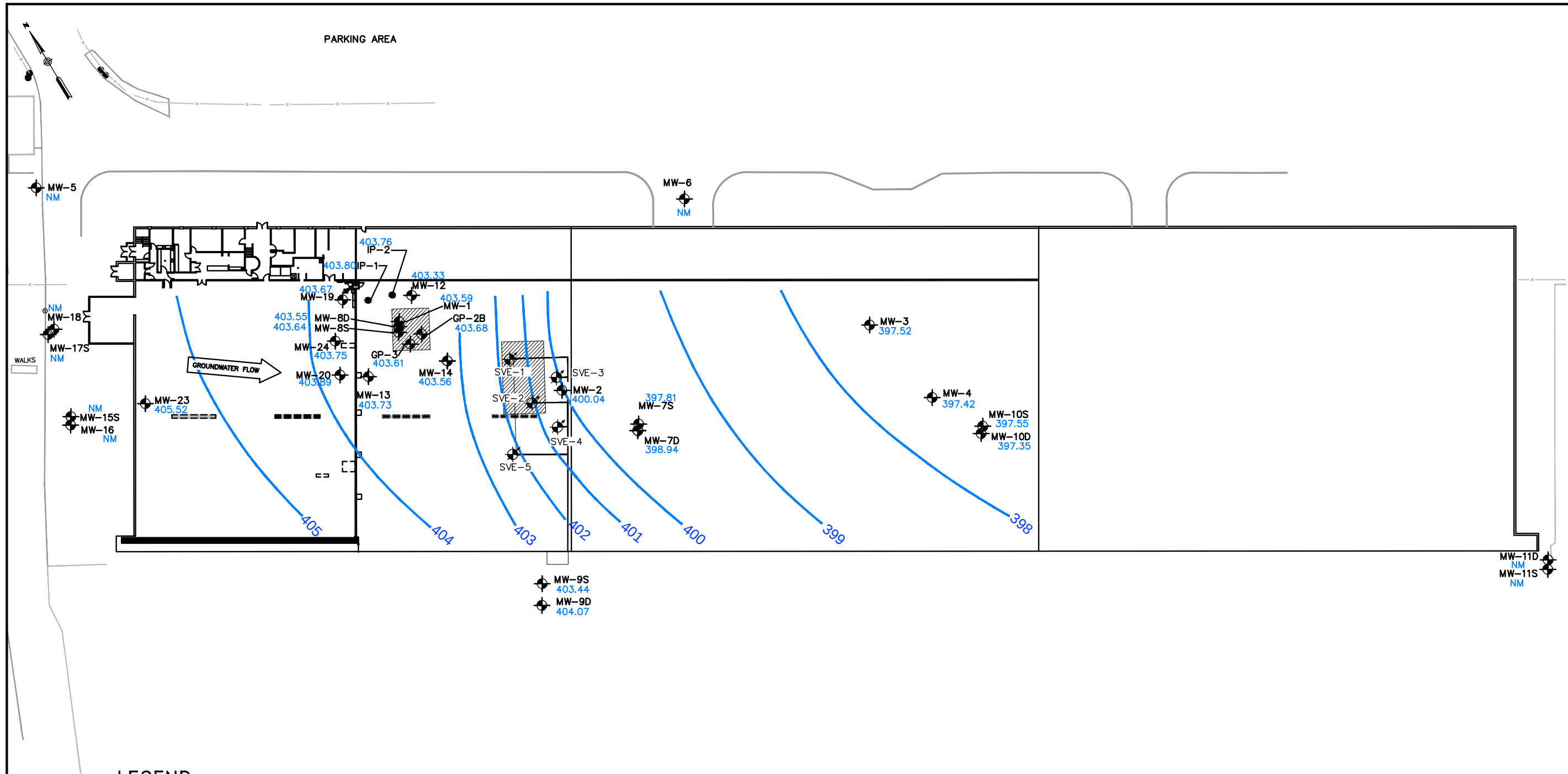
- Draft a Site Management Plan pursuant to NYSDEC technical review of the April 30, 2013 petition for site reclassification, and results from the “Trial SVE System Shut Down and Revised Soil Vapor Investigation Work Plan”.



Project Deliverables

- | | |
|---|--|
| • Progress Reports | 10 th of month after each quarter |
| • Updated Soil Vapor Investigation Report | sent 2/27/14 |
| • Trial SVE System Shut-Down and SVI Work Plan | sent 11/14/13 |
| • Petition for Site Reclassification | sent 4/30/13 |
| • Well Installation Work Plans | sent 4/21/11 and 5/4/12 |
| • Report Additional In-situ Treatment Application | sent 5/11/09 |
| • Propose Additional In-situ Treatment Application | sent 10/22/08 |
| • Operation and Monitoring Report | sent 3/08/04 |
| • Finalized Remedial Design/Remedial Action Work Plan | sent 1/13/03 |
| • Copy of Declaration of Covenants to NYSDEC | sent 9/18/02 |
| • Remedial Design/Remedial Action Work Plan | sent 9/13/02 |
| • Certified Copy of Notice Sent to NYSDEC | sent 9/13/02 |
| • Records Search Report | sent 8/13/02 |
| • Notice of Order Sent to Clerk | sent 8/13/02 |
| • Contractor Qualifications Package | sent 7/22/02 |

FIGURES

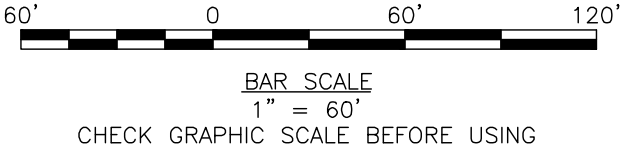


LEGEND:

- MW-02 OVERBURDEN MONITORING WELL
- MW-09S SHALLOW BEDROCK MONITORING WELL
- MW-09D DEEP BEDROCK MONITORING WELL
- SVE-5 SOIL VAPOR EXTRACTION (SVE) WELL
- IP 2 INJECTION POINT
- 403.75 GROUNDWATER ELEVATION
- GROUNDWATER CONTOUR, SHALLOW UNCONFINED FLOW
- NM NOT MEASURED

MAP NOTES:

1. INFORMATION SHOWN HEREON WAS COMPILED FROM AN ACTUAL FIELD SURVEY CONDUCTED IN JUNE 15, 2011, REVISED JUNE 21, 2012.
2. NORTH ORIENTATION IS REFERENCED TO GRID NORTH AND IS BASED ON THE NEW YORK STATE PLANE COORDINATE SYSTEM, EAST ZONE NAD 27.
3. VERTICAL DATUM ESTABLISHED FOR N.C.V.D. 1929.



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COMMITMENT & INTEGRITY DRIVE RESULTS

GROUNDWATER CONTOUR MAP
FEBRUARY 2014

DESIGNED BY: GR
DRAWN BY: PFF

CHECKED BY: AP
206924_U1-GW-01-14.dwg

EXXONMOBIL ENVIRONMENTAL
SERVICES CO.

WESTCHESTER COUNTY AIRPORT
HANGAR D

JOB NO: 206924
DATE: APRIL 2014
SCALE: AS NOTED

FIGURE 1

MW-BS	02/21/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	14.4	13.9	13.5	14.1	11.6
1,1-DCE	1.5	1.1	1.1	1.1	0.98J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	167	134	151	178	121
t-1,2-DCE	5.0	9.0	7.7	7.0	4.0
TCA	3.8	2.3	1.7	2.6	2.7
PCE	215	162	165	160	204
TCE	73.0	61.2	56.6	74.9	70.8
VC	0.99J	1.4	0.82J	0.86J	0.86J

MW-BD	02/21/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	6.5	5.4	5.2	5.4	3.8
1,1-DCE	0.4J	0.32J	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	37.0	29.4	32.7	37.5	23.2
t-1,2-DCE	1.6	1.5	2.2	1.2	0.8J
TCA	U	U	U	U	U
PCE	31.8	34.4	36.0	44.8	34.4
TCE	8.6	9.3	8.6	10.1	7.1
VC	U	U	U	U	U

MW-01	02/21/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	11.1	2.0	4.9	6.4	7.5
1,1-DCE	0.75J	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	123	6.7	51.8	69.1	71.1
t-1,2-DCE	11.6	2.3	8.0	11.3	10.1
TCA	U	U	U	U	U
PCE	2.2	2.6	0.32J	1.4	3.8
TCE	44.3	3.1	11.3	9.4	15.6
VC	10.3	0.89J	5.2	8.1	8.7

MW-12	2/20/13	5/15/13	8/27/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	0.48J	0.35J	0.48J	U	0.69J
1,1-DCE	U	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	2.90	2.0	3.7	4.9	1.3
t-1,2-DCE	5.80	0.76J	3.7	2.6	7.9
TCA	U	U	U	U	U
PCE	1.3	1.7	1.2	11.2	2.2
TCE	0.3J	0.62J	0.23J	1.0	U
VC	0.4J	0.4J	0.51J	0.47J	0.64J

GP-03	02/21/13	5/15/13	8/26/13	11/12/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	14.2	17.0	15.3	16.0	13.4
1,1-DCE	1.2	0.88J	1.0	1.0	0.88J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	137	144	143	162	113
t-1,2-DCE	3.7	5.9	5.5	5.5	4.8
TCA	1.8	0.89J	1.1	1.3	1.0
PCE	120	71.3	114	133	109
TCE	68	69.8	72	93.3	76.5
VC	6.6	12.6	9.6	12.2	14.8

MW-20	2/21/13	5/15/13	8/27/13	11/12/13	02/17/14
CA	U	U	U	U	U
1,1-DCA	28.2	34.1	28.8	26.7	20.8
1,1-DCE	1.0	1.1	1.1	0.89J	0.69J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	155	210E	186	190	130
t-1,2-DCE	2.1	3.1	2.2	1.8	1.6
TCA	4.5	4.6	4.1	3.6	3.2
PCE	278	366E	230	225	262
TCE	30.7	35.6	33.6	32.6	26.7
VC	U	U	U	U	U

MW-24	2/21/13	5/15/13	8/27/13	11/12/13	02/17/14
CA	U	U	U	U	U
1,1-DCA	17.6	21.0	22.3	7.0	12.6
1,1-DCE	1.1J	0.76J	1.1	0.71J	0.71J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	124	150	173	60.9	103
t-1,2-DCE	3.1	6.2	8.8	2.3	2.5
TCA	2.8	1.4	2.1	1.9	2.2
PCE	287	152	190	183	273
TCE	69.2	80.1	79.2	32.0	62.3
VC	U	U	U	U	U

MW-19	2/21/13	5/15/13	8/27/13	11/12/13	02/17/14
CA	U	U	U	U	U
1,1-DCA	6.4	4.6	5.3	5.6	5.3
1,1-DCE	0.78J	0.57J	0.71J	0.63	0.69J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	175	158	204	193	174
t-1,2-DCE	24.2	21.6	25.4	20.0	23.7
TCA	0.34J	U	U	0.79J	U
PCE	19.7	5.7	6.5	52.4	22.3
TCE	6.9	4.9	4.8	8.7	7.9
VC	1.9	1.7	2.6	1.6	2.4

GP-02B	02/21/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	13.3	10.7	12.4	11.1	12.1
1,1-DCE	0.45J	0.37J	U	U	0.45J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	87.2	72.5	92.4	63.9	63.5
t-1,2-DCE	5.5	5.5	6.5	6.4	6.5
TCA	U	U	U	U	U
PCE	1.4	1.2	3.1	5.2	1.7
TCE	11.0	6.0	7.3	11.3	24.2
VC	7.5	6.0	7.6	5.6	8.5

MW-02	02/20/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	11.9	13.3	14.1	7.2	8.3
1,1-DCE	0.51J	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	10.9	5.3	18.5	39.2	17.8
t-1,2-DCE	0.6J	1.1	0.92J	0.44J	0.46J
TCA	U	U	U	U	0.44J
PCE	0.31J	U	5.1	1.2	U
TCE	0.65J	1.6	12.8	39.0	5.0
VC	9.1	7.9	10.4	10.9	12.1

MW-03	02/20/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	U	U	U	U	U
1,1-DCE	U	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	U	U	U	U	U
t-1,2-DCE	U	U	U	U	U
TCA	U	U	U	U	U
PCE	U	U	U	U	U
TCE	U	U	U	U	U
VC	0.23J	0.23J	U	U	U

MW-04	02/20/13	5/15/13	8/26/13	11/11/13	2/17/14
CA	0.65J	0.63J	U	U	U
1,1-DCA	U	0.28J	0.22J	U	U
1,1-DCE	U	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	U	U	U	U	U
t-1,2-DCE	0.75J	0.36J	0.29J	U	U
TCA	U	U	U	U	U
PCE	U	U	U	U	U
TCE	U	U	U	U	U
VC	1.8	2.2	1.8	1.0	1.3

MW-18	2/21/13U	5/15/13	8/27/13	11/12/13	2/17/14
CA	U	U	U	U	NS
1,1-DCA	U	U	U	U	NS
1,1-DCE	U	U	U	U	NS
1,2-DCA	U	U	U	U	NS
c-1,2-DCE	0.57J	U	U	U	NS
t-1,2-DCE	U	U	U	U	NS
TCA	U	U	U	U	NS
PCE	U	U	U	U	NS
TCE	U	U	U	U	NS
VC	U	U	U	U	NS

MW-17S	2/21/13	5/15/13	8/27/13	11/12/13	02/17/14
CA	U	U	U	U	NS
1,1-DCA	0.36J	U	U	U	NS
1,1-DCE	U	U	U	U	NS
1,2-DCA	U	U	U	U	NS
c-1,2-DCE	1.3	0.26J	0.59J	0.48J	NS
t-1,2-DCE	U	U	U	U	NS
TCA	U	U	U	U	NS
PCE	0.4J	U	U	0.28J	NS
TCE	0.26J	U	U	U	NS
VC	U	U	U	U	NS

MW-15S	2/21/13	5/15/13	8/27/13	11/12/13	2/17/14
CA	U	U	U	U	NS
1,1-DCA	U	U	U	U	NS
1,1-DCE	U	U	U	U	NS
1,2-DCA	U	U	U	U	NS
c-1,2-DCE	0.39J	0.30J	U	U	NS
t-1,2-DCE	U	U	U	U	NS
TCA	U	U	U	U	NS
PCE	1.1	U	U	U	NS
TCE	0.28J	U	U	U	NS
VC	U	U	U	U	NS

MW-16	2/21/13	5/15/13	8/27/13	11/12/13	02/17/14
CA	U	U	U	U	NS
1,1-DCA	0.51J	0.35J	0.40J	1.0	NS
1,1-DCE	U	U	U	U	NS
1,2-DCA	U	U	U	U	NS
c-1,2-DCE	1.0	1.1	1.0	2.2	NS
t-1,2-DCE	U	0.27J	U	U	NS
TCA	U	U	U	U	NS
PCE	0.94J	0.76J	0.80J	1.3	NS
TCE	0.23J	0.22J	0.26J	U	NS
VC	U	U	U	U	NS

MW-23	2/21/13	5/15/13	8/27/13	11/12/13	02/17/14
CA	U	U	U	U	U
1,1-DCA	3.2	2.3	1.8	1.5	2.4
1,1-DCE	0.86J	0.59J	0.54J	2.0	0.88J
1,2-DCA	U	U	U	U	U
c-1,2-DCE	8.5	4.1	4.3	4.0	5.7
t-1,2-DCE	0.36J	U	U	U	U
TCA	0.48J	U	0.39J	4.8	0.89J
PCE	2.4	1.8	2.7	2.2	5.6
TCE	0.93J	0.51J	0.59J	U	0.89J
VC	U	U	U	U	U

MW-13	2/20/13	5/15/13	8/27/13	11/11/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	10.3	11.4	9.1	10	6.9
1,1-DCE	0.96J	1.0	1.1	0.92J	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	91.0	120	99.8	124	71.9
t-1,2-DCE	0.98J	1.2	0.52J	0.98J	U
TCA	3.7	4.1	4.0	4.5	3.1
PCE	269	309E	218	281	286
TCE	21.4	27.3	23.9	31.6	19.1
VC	U	U	U	U	U

MW-09S	02/20/13	5/15/13	8/26/13	11/12/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	U	U	U	U	U
1,1-DCE	U	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	U	U	U	0.74J	0.7J
t-1,2-DCE	U	U	U	U	U
TCA	U	U	U	U	U
PCE	U	U	U	3.7	2.0
TCE	U	U	U	U	0.69J
VC	U	U	U	U	U

MW-09D	02/20/13	5/15/13	8/27/13	11/12/13	2/17/14
CA	U	U	U	U	U
1,1-DCA	U	U	U	U	U
1,1-DCE	U	U	U	U	U
1,2-DCA	U	U	U	U	U
c-1,2-DCE	0.82J	U	U	U	0.71J
t-1,2-DCE	U	U	U	U	U
TCA	U	U	U	U	U
PCE	1.6	1.4	1.0	0.9J	2.1
TCE	U	U	U	U	U
VC	U	U	U	U	U

MW-10S

ATTACHMENT A

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
GP-02B	8/08/01	5 U	110	10	5 U	280	16	5 U	150	43	6	5 U	5 U	615
	9/20/01	9	100	9	5 U	260	19	5 U	90	43	8	5 U	5 U	538
	11/29/01	6	99	10	5 U	260	19	5 U	72	59	7	5 U	5 U	532
MW-01 Area	2/07/02	6.4	95.9	7.4	2 U	284	15.8	5 U	10.5	24.6	10.2	5 U	2 U	455
	5/13/02	5.8	110	12.4	2 U	283	18.9	2.9 J	136	79.3	16.7	5 U	2 U	665
	8/29/02	7.6	119	9.7	2 U	305	19.1	1.1 J	74.5	68.9	31.7	5 U	2 U	637
	11/14/02	1.3 U	99.2	9.2	1.1 U	299	16	0.19 U	90.5	71	20	0.37 U	1.1 U	605
	2/12/03	4.4 J	101	9.3	0.62 J	NA	16.9	0.094 U	127	91.2	21.9	0.18 U	0.53 U	372
	5/15/03	4.2	99.1	6.5	U	NA	12.6	1.1	80.7	79.3	21.5	U	U	305
	8/13/03	3.5	77.2	5.7	U	NA	12	U	50.5	67	19.5	U	U	235
	11/13/03	2.9	60.1	2.3	U	NA	7.1	0.41 J	8.4	17.2	31.2	U	U	130
	2/09/04	3.2	76.8	4.4	U	NA	12.3	U	11.7	40	24.7	U	U	173
	5/28/04	U	97.8	6.3	U	NA	13.7	U	8.8	51.3	16.5	U	U	194
	8/09/04	U	94.8	5.4	U	NA	13.6	U	8.1	50.3	14.2	U	U	186
	10/27/04	U	96.9	5.4	U	NA	13.9	U	2.8	21.7	14.8	U	U	156
	12/16/04	U	81.6	6.2	U	NA	13.1	2 J	17.1	11.5	U	U	U	132
	3/17/05	U	24.7	3.2	U	NA	2.5	13.9	151	21.4	U	U	U	217
	6/22/05	U	60.7	1.3	U	257	8.1	U	0.73 J	7.8	4.3	U	U	340
	9/13/05	1.1	81.6	3.2	U	269	14.2	U	0.34 J	2.9	14.8	U	U	387
	12/20/05	U	79	3.2	U	370	13.9	U	U	5.3	10.3	U	U	482
	3/13/06	U	56.4	1.8 J	U	314	10	U	U	3.6	5.6	U	U	391
	6/22/06	1.1 U	54.2	2.4	0.59 U	328	9.1	0.55 U	0.55 U	4.3	8.1	0.43 U	0.53 U	406
	9/06/06	U	50	1.6 J	U	326	9.3	U	U	4.1	4	U	U	395
	12/04/06	0.56 U	65.2	3	0.29 U	374	13.8	0.28 U	0.28 U	2.6	8.1	0.22 U	0.27 U	467
	3/13/07	0.56 U	65.1	4	0.29 U	390	15.9	0.28 U	0.28 U	2.8	11.1	0.22 U	0.27 U	489
	6/11/07	0.67 U	38.5	0.87 J	0.29 U	244	8	0.3 U	0.28 U	0.5 J	3.7	0.25 U	0.21 U	296
	9/04/07	0.67 U	51.3	2	0.29 U	321	12	0.3 U	0.28 U	0.77 J	8.7	0.25 U	0.21 U	396
	12/14/07	0.67 U	15.4	0.74 J	0.29 U	110	4.2	0.3 U	0.28 U	0.38 J	3.7	0.25 U	0.21 U	134
	3/12/08	0.67 U	50.8	2.7	0.29 U	312	13.4	0.3 U	0.28 U	3.1 B	13.7	0.25 U	0.21 U	396
	6/16/08	0.22 U	40.8	1.9	0.35 U	283	12.7	0.24 U	0.29 U	1.9	14.6	0.16 U	0.16 U	355
	9/11/08	0.22 U	43.3	1.9	0.35 U	213	10.9	0.24 U	0.29 U	1.8	0.21 U	0.16 U	0.16 U	271
	12/19/08	0.22 U	32.8	1.5	0.35 U	226	10.7	0.24 U	0.47 JB	2.6	9.4	0.16 U	0.16 U	283
	2/24/09	0.22 U	32.1	1.2	0.35 U	200	9.4	0.24 U	0.29 U	1.5	14.5	0.16 U	0.16 U	259
	5/11/09	0.22 U	38.1	1.6	0.35 U	282	11.3	0.24 U	0.49 J	1.6	16.2	0.16 U	0.16 U	351
	8/11/09	0.37 U	34.6	1.3	0.33 U	245	11.1	0.26 U	0.27 U	3.3	14.1	0.23 U	0.30 U	309
	11/09/09	0.37 U	28.8	1.1	0.33 U	193	9.4	0.26 U	0.69 J	1.7	12.3	0.23 U	0.30 U	247
	2/22/10	0.37 U	31.5	1.5	0.33 U	238	11.5	0.26 U	0.27 U	2.4	16.6	0.23 U	0.30 U	302
	5/20/10	0.37 U	24.3	0.87 J	0.33 U	198	8.8	0.26 U	1.1	1.5	13.9	0.23 U	0.30 U	248
	8/12/10	0.37 U	25.6	1.4 B	0.33 U	183	9.7	0.26 U	0.32 J	0.99 J	17.0	0.23 U	0.30 U	238
	11/12/10	0.37 U	29.7	1.0	0.33 U	181	10.2	0.26 U	1.6	1.4	22.9	0.23 U	0.30 U	248
	2/17/11	0.37 U	21.4	0.77 J	0.33 U	157	8.0	0.26 U	0.27 U	1.7	14.3	0.23 U	0.30 U	203
	6/16/11	0.37 U	23.4	0.92 J	0.18 U	156	9.4	0.24 U	0.32 U	2.1	18.9	0.21 U	0.20 U	211
	8/18/11	0.37 U	18.4	1.00	0.18 U	143	8.0	0.24 U	0.69 J	1.9	14.0	0.21 U	0.20 U	187
	11/03/11	0.37 U	17.9	0.70 J	0.18 U	132	8.8	0.24 U	0.32 U	0.56 J	12.5	0.21 U	0.20 U	172
	2/15/12	1.0 U	12.1	1.0 U	1.0 U	46.4	5.64	1.0 U	4.62	1.14	6.18	1.0 U	5.0 U	76
	5/16/12	1.0 U	15.5	1.0 U	1.0 U	77.5	7.07	1.0 U	1.0 U	1.0 U	9.50	1.0 U	5.0 U	110
	8/08/12	1.0 U	16.6	1.0 U	1.0 U	90.9	7.51	1.0 U	1.0 U	1.0 U	10.80	1.0 U	5.0 U	126
	11/05/12	1.0 U	15.5	1.0 U	1.0 U	84.1	9.00	1.0 U	4.41	2.82	9.09	1.0 U	5.0 U	125
	2/21/13	1.0 U	13.3	0.45 J	1.0 U	87.2	5.5	1.0 U	1.4	11.0	7.5	1.0 U	0.73 J	127
	5/15/13	1.0 U	10.7	0.37 J	1.0 U	72.5	5.5	1.0 U	1.2	6.0	6.0	0.87 J	2.0 U	103
	8/26/13	1.0 U	12.4	1.0 U	1.0 U	92.4	6.5	1.0 U	3.1	7.3	7.6	1.0 U	2.0 U	129
	11/11/13	1.0 U	11.1	1.0 U	1.0 U	63.9	6.4	1.0 U	5.2	11.3	5.6	1.0 U	2.0 U	104
	2/19/14	1.0 U	12.1	0.45 J	1.0 U	63.5	6.5	1.0 U	1.7	24.2	8.5	1.0 U	2.0 U	117
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
GP-03	8/20/01	5 U	120	19	5 U	260	16	58	330	48	5	5 U	5 U	856
MW-01 Area	9/20/01	5	110	11	5 U	260	18	11	140	52	7	5 U	5 U	614
	11/29/01	5 U	97	13	5 U	220	15	23	240	55	5 U	5 U	5 U	663
	2/06/02	3.2 J	117	12.6	2 U	240	12.9	27.4	237	58.6	5.2	5 U	2 U	714
	5/13/02	2.7 J	102	9.2	2 U	204	10.5	25.8	221	63.6	5.1	5 U	2 U	644
	8/29/02	3.9 J	117	9.3	2 U	226	12.8	17.6	163	66.1	6.6	5 U	2 U	622
	11/14/02	0.65 U	81.1	7.9	0.57 U	180	8.7	13	190	62.4	4.6	0.18 U	0.53 U	548
	2/12/03	2.4 J	84.9	8.4	0.57 U	NA	9.5	13.5	186	85.3	5	0.18 U	0.53 U	395
	5/15/03	1.8	84.7	7.3	U	NA	7.9	22.7	199	74.6	6.3	U	U	404
	8/13/03	2.2	95	8.3	U	NA	8.6	18.4	185	95.7	8	U	U	421
	11/13/03	12.3	64.1	3.5	U	NA	9.2	4	23.2	32.9	128	U	U	277
	2/09/04	3.1	76.9	6.6	U	NA	9.3	13.8	157	94.8	22.4	U	U	384
	5/27/04	U	84.3	8.1	U	NA	7.3	23.6	167	101	10.3	U	U	402
	8/09/04	U	80.5	6.9	U	NA	7.9	18.1	174	100	8.5	U	U	396
	10/27/04	2.3	88.4	6.8	U	NA	10	20	176	113	5.7	U	U	422
	12/16/04	2.3	79.1	7.1	U	NA	9.3	17.8	168	93.9	5.9	U	U	383
	3/17/05	2	70.6	7.5	U	NA	8.5	21.5	208	109	6.4	U	U	434
	6/22/05	1.9	71.9	5.9	U	197	8	19.6	228	122	6.3	U	U	661
	9/12/05	1.9	77.4	6.9	U	223	10.3	19.7	240	137	6.2	U	U	722
	12/19/05	1.1	65	5.7	U	258	8	16.8	246	123	3.8	U	U	727
	3/13/06	U	39.7	1.9	U	131	3.7	4.6	42.1	37.2	2.2	U	U	262
	6/22/06	1.1	54.1	4.4	0.29 U	208	6.7	11.8	221	129	4.3	0.22 U	0.27 U	640
	9/06/06	0.76 J	51.7	4.7	U	213	8	10.2	183	116	3.7	U	U	591
	12/05/06	0.56 U	51.6	4.6	0.29 U	193	8.1	11.7	199	139	4.6	0.22 U	0.27 U	612
	3/12/07	0.56 U	49.6	4.8	0.29 U	211	9.3	9.3	213	128	3.9	0.22 U	0.27 U	629
	6/11/07	0.67 U	42.8	3.5	0.29 U	190	7.7	7.6	185	103	3.4	0.25 U	0.21 U	543
	9/04/07	0.67 U	47.9	3.9	0.29 U	199	8.2	9.3	183 B	104	4.0	0.25 U	0.21 U	559
	12/13/07	0.67 U	35.3	2.9	0.29 U	178	7.5	6.0	194	106	2.9	0.25 U	0.21 U	533
	3/12/08	0.67 U	39.0	3.5	0.29 U	183	7.8	6.4	157	112 B	3.7	0.67 J	0.21 U	513
	6/16/08	0.22 U	31.0	2.7	0.35 U	162	7.6	5.8	192	98.2	3.9	0.86 J	0.16 U	504
	9/11/08	0.22 U	30.8	2.3	0.35 U	155	6.3	5.3	149	104	0.21 U	0.53 J	0.16 U	453
	12/19/08	0.22 U	30.1	1.9	0.35 U	151	6.3	3.8	95.5 B	79	3.9	0.32 J	0.16 U	372
	2/24/09	0.22 U	26.0	1.7	0.35 U	142	5.9	4.2	128	96.5	4.5	0.16 U	0.16 U	409
	5/11/09	0.22 U	34.2	2.4	0.35 U	187	7.1	5.2	127	92.5	5.0	0.32 J	0.16 U	461
	8/11/09	0.37 U	29.7	2.0	0.33 U	183	7.2	4.3	162	119	4.6	0.23 U	0.30 U	512
	11/09/09	0.37 U	21.7	0.97 J	0.33 U	146	5.0	2.0	97.3	78.5	2.5	0.23 U	0.30 U	354
	2/22/10	0.37 U	28.1	2.6	0.33 U	188	7.7	3.9	193	115	4.6	0.25 J	0.30 U	543
	5/20/10	0.37 U	24.0	2.0	0.33 U	138	6.5	2.9	115	82.9	4.4	0.23 U	0.30 U	376
	8/12/10	0.37 U	20.9	1.9 B	0.33 U	136	6.0	2.3	141	92.5	4.2	0.23 U	0.30 U	405
	11/12/10	0.37 U	25.8	1.7	0.33 U	164	6.8	2.4	117	107	6.5	0.23 U	0.30 U	431
	2/17/11	0.37 U	20.3	1.4	0.33 U	152	6.1	2.2	107	91.1	4.8	0.23 U	0.30 U	385
	6/16/11	0.37 U	19.8	1.8	0.18 U	139	6.1	2.2	129	82.1	6.0	0.21 U	0.20 U	386
	8/18/11	0.37 U	17.8	1.7	0.18 U	128	5.7	1.6	101	73.7	6.8	0.21 U	0.20 U	336
	11/03/11	0.37 U	14.5	1.4	0.18 U	136	5.5	1.4	84.9	87.8	4.9	0.21 U	0.20 U	336
	2/15/12	1.0 U	15.4	1.06	1.0 U	109	6.23	1.0 U	59	63	7.89	1.0 U	5.0 U	262
	5/16/12	1.0 U	13.4	1.0 U	1.0 U	99.5	4.72	1.46	102	59	5.86	1.0 U	5.0 U	286
	8/08/12	1.0 U	17.1	1.23	1.0 U	144	5.02	2.31	145	79.6	8.03	1.0 U	5.0 U	402
	11/05/12	1.0 U	14.2	1.0 U	1.0 U	115	6.06	1.53	135	68	4.72	1.0 U	5.0 U	345
	2/21/13	1.0 U	14.2	1.2	1.0 U	137	3.7	1.8	120	68	6.6	1.0 U	2.0 U	353
	5/15/13	1.0 U	17.0	0.89 J	1.0 U	144	5.9	0.89 J	71.3	69.8	12.6	0.82 J	2.0 U	323
	8/26/13	1.0 U	15.3	1.0	1.0 U	143	5.5	1.1	114	72	9.6	1.0 U	2.0 U	362
	11/12/13	1.0 U	16.0	1.0	1.0 U	162	5.5	1.3	133	93.3	12.2	1.0 U	2.0 U	424
	2/17/14	1.0 U	13.4	0.88 J	1.0 U	113	4.6	1.0	109	76.5	14.8	1.0 U	2.0 U	333
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-01 MW-01 Area	10/23/96	5 U	220	23	5 U	444	29	31	135	36	13	NA	5 U	931
	11/21/96	8 U	160	12	8 U	465	24	24	79	28	8 U	NA	18	810
	7/24/97	11	220	20	2 U	710	34	17	21	19	14	NA	12	1078
	12/16/97	7	180	18	2 U	480	34	19	50	22	12	NA	2 U	822
	8/12/98	7	170	24	2 U	530	39	17	59	23	15	NA	2 U	884
	11/22/99	7	140	18	2 U	460	29	19	33	42	10	NA	2 U	758
	7/11/00	5	120	18	5 U	380	18	19	60	80	7	5 U	5 U	707
	10/24/00	4 J	110	17	1 U	440	19	17	50	67	7	1 U	2 U	731
	3/27/01	5	120	17	5 U	480	23	25	72	64	8	5 U	5 U	814
	8/08/01	5 U	120	15	5 U	480	22	13	30	52	8	5 U	5 U	740
	9/20/01	15	69	5 U	5 U	120	6	5 U	5 U	5 U	5 U	5 U	5 U	210
	11/16/01	5 U	49	5 U	5 U	210	10	5 U	5 U	5 U	5 U	5 U	5 U	269
	2/06/02	10.5	64.1	4	2 U	287	16.3	5 U	1.1	1.4	7.7	5 U	2 U	392
	5/10/02	4.9 J	78.3	4.5	4 U	350	15.6	10 U	2 U	2.8	7.4	10 U	4 U	464
	8/29/02	5.3	94.4	5.4	2 U	350	13.5	5 U	1 U	5.3	27	5 U	2 U	501
	11/12/02	1.3 U	82.9	5.2	1.1 U	357	12.9	0.19 U	0.78 U	3.5	19.4	0.37 U	1.1 U	481
	2/11/03	2.7 J	70.7	6.4	0.57 U	NA	10.8	0.094 U	0.39 U	3.6	20.2	0.18 U	0.53 U	114
	5/15/03	U	78.9	5.8	U	NA	11	1	U	20.5	19.9	U	U	137
	8/13/03	1.3	88.5	6.5	U	NA	13	1.1	U	16.1	28	U	U	155
	11/11/03	1.2	90.8	6.2	U	NA	11.8	1.4	U	15.2	30.5	U	U	157
	2/09/04	1.4	85.7	6.6	U	NA	12.1	1.4	U	17.2	29.7	U	U	154
	5/27/04	U	90.8	7.7	U	NA	18	U	1.4	27.5	51.8	U	U	197
	8/09/04	U	90	6.2	U	NA	17.4	1.1	0.5 J	19	31.9	U	U	166
	3/17/05	2.6	43.6	1.9	U	NA	18	U	0.91 J	1.4	91.4	U	U	160
	6/20/05	2.6	49.4	1.3	U	172	16.1	U	0.58 J	2.3	85.3	U	U	330
	9/12/05	2.7	64.1	2.7	U	197	32.2	U	0.54 J	1.3	113	U	U	414
	12/19/05	U	49.8	1.6	U	166	26.6	U	0.59 J	2.5	86.5	U	U	334
	3/13/06	U	46	U	U	166	23.5	U	0.81 J	1.2	63.2	U	U	301
	6/22/06	0.56 U	39.7	0.95 J	0.29 U	87.1	20.4	0.28 U	0.28 U	1.1	77.9	0.22 U	0.27 U	227
	9/06/06	0.63 J	47	1.6	U	192	25.7	U	U	0.8 J	57.2	U	U	325
	12/04/06	0.56 U	42.5	0.84 J	0.29 U	103	22.5	0.28 U	0.28 U	0.43 J	49	0.22 U	0.27 U	218
	3/12/07	0.56 U	30.2	0.83 J	0.29 U	78	21.1	0.28 U	0.28 U	2.1	30.5	0.22 U	0.27 U	163
	6/11/07	0.67 U	29.8	0.67 J	0.29 U	81.5	21.7	0.3 U	0.28 U	0.41 J	26.7	0.25 U	0.21 U	161
	9/04/07	0.67 U	26.3	0.65 J	0.29 U	72.7	0.32 U	0.3 U	0.28 U	0.26 U	26.4	0.25 U	0.21 U	126
	12/12/07	0.67 U	27.1	0.7 J	0.29 U	99.2	25.4	0.3 U	0.98 J	0.6 J	23.1	0.25 U	0.21 U	177
	3/12/08	0.67 U	25.3	0.72 J	0.29 U	95	21.5	0.3 U	0.28 U	3.2 B	16.3	0.25 U	0.21 U	162
	6/16/08	0.52 J	18.6	0.29 U	0.35 U	30.7	19.8	0.24 U	0.29 U	0.28 J	14.4	0.16 U	0.16 U	84
	9/11/08	0.22 U	15	0.29 U	0.35 U	44	19	0.24 U	0.29 U	0.18 U	8.5	0.16 U	0.16 U	87
	12/19/08	0.22 U	14	0.53 J	0.35 U	74.6	20	0.24 U	0.29 U	1.5	9.4	0.16 U	0.16 U	120
	2/24/09	0.22 U	13.8	0.29 U	0.35 U	65.9	15.5	0.24 U	0.29 U	0.53 J	12.2	0.16 U	0.16 U	108
	5/11/09	0.22 U	19.1	0.77 J	0.35 U	115	22.9	0.24 U	0.51 J	3.1	10.8	0.16 U	0.16 U	172
	8/11/09	0.37 U	15.4	0.40 U	0.33 U	72.1	21.9	0.26 U	2.7	2.2	13.9	0.23 U	0.30 U	128
	11/09/09	0.37 U	13.9	0.40 U	0.33 U	67.8	19.4	0.26 U	0.27 U	1.1	16.5	0.23 U	0.30 U	119
	2/22/10	0.37 U	11.6	0.40 U	0.33 U	51.0	18.7	0.26 U	0.27 U	0.51 J	10.5	0.23 U	0.30 U	92
	5/20/10	0.37 U	7.6	0.40 U	0.33 U	17.1	12.5	0.26 U	0.49 J	0.89 J	6.3	0.23 U	0.30 U	45
	8/12/10	0.37 U	8.4	0.5 JB	0.33 U	44.4	19.2	0.26 U	0.27 U	0.24 U	7.9	0.23 U	0.30 U	80
	11/12/10	0.37 U	14.3	0.76 J	0.33 U	122.0	21.3	0.26 U	1.5	2.7	11.0	0.23 U	0.30 U	174
	2/17/11	0.37 U	13.3	0.56 J	0.33 U	140.0	14.1	0.26 U	0.27 U	9.8	8.1	0.23 U	0.30 U	186
	6/16/11	0.37 U	9.5	0.28 U	0.18 U	49.1	17.1	0.24 U	0.32 U	0.74 J	11.1	0.21 U	0.20 U	88
	8/18/11	0.37 U	7.8	0.28 U	0.18 U	45.3	18.6	0.24 U	0.32 U	0.28 J	10.5	0.21 U	0.20 U	82
	11/03/11	0.37 U	4.8	0.28 U	0.18 U	8.2	10.9	0.24 U	0.32 U	0.21 U	3.4	0.21 U	0.20 U	27
	2/15/12	1.0 U	4.39	1.0 U	1.0 U	8.51	11.2	1.0 U	1.0 U	1.0 U	6.07	1.0 U	5.0 U	30
	5/16/12	1.0 U	5.45	1.0 U	1.0 U	50.2	12.9	1.0 U	1.0 U	1.0 U	5.27	1.0 U	5.0 U	74
	8/09/12	1.0 U	7.96	1.0 U	1.0 U	73.2	12.2	1.0 U	1.63	17.3	9.77	1.0 U	5.0 U	122
	11/05/12	1.0 U	10.7	1.0 U	1.0 U	105.0	18.6	1.0 U	3.1	25.6	8.89	1.0 U	5.0 U	172
	2/21/13	1.0 U	11.1	0.73 J	1.0 U	123	11.6	1.0 U	2.2	44.3	10.3	1.0 U	2.0 U	203
	5/15/13	1.0 U	2.0	1.0 U	1.0 U	6.7	2.3	1.0 U	2.6	3.1	0.89 J	0.23 J	2.0 U	18
	8/26/13	1.0 U	4.9	1.0 U	1.0 U	51.8	8.0	1.0 U	0.32 J	11.3	5.20	1.0 U	2.0 U	82
	11/11/13	1.0 U	6.4	1.0 U	1.0 U	69.1	11.3	1.0 U	1.4	9.4	8.1	1.0 U	2.0 U	106
	2/17/14	1.0 U	7.5	1.0 U	1.0 U	71.1	10.1	1.0 U	3.8	15.6	8.7	1.0 U	2.0 U	117
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-02 MW-02 Area	10/23/96	895	1980	89	10 U	610	10 U	802	76	61	10 U	NA	10 U	4513
	11/21/96	949	1500	58	10 U	544	10 U	835	59	47	10 U	NA	98	4090
	7/24/97	5500	5800	190	10 U	1800	10 U	580	64	19	10 U	NA	29	13982
	12/16/97	1500	1800	84	2 U	810	4 J	340	52	26	3 J	NA	5	4624
	8/12/98	1600	1800	78	3 J	940	4 J	340	49	65	3 J	NA	7	4889
	11/22/99	2200	2700	150	7 J	1900	11	610	41	220	4 U	NA	12	7851
	7/12/00	1200	2500	130	7	2200	7	980	57	600	5 U	5 U	8	7689
	10/24/00	1100	2300	120	8	2700	8	590	37	400	2 J	1 U	8	7273
	3/27/01	670	1100	56	5 U	1300	5 U	160	14	71	5 U	5 U	5 U	3371
	8/09/01	1300	2200	70	13 U	3400	13 U	110	41	29	13 U	13 U	13 U	7150
	9/20/01	2000	1300	90	10 U	2900	10 U	48	79	33	10 U	10 U	12	6462
	11/16/01	1400	1600	64	13 U	2700	13 U	140	39	24	13 U	13 U	13 U	5967
	2/06/02	1140	1310	55.7	40 U	2170	100 U	147	38.9	50.5	20 U	100 U	40 U	4912
	5/10/02	1150	1128	45.5	7.9 J	1890	7.5 J	92.5	22.3	67.2	12 U	50 U	20 U	4411
	8/29/02	1110	1160	32.9 J	40 U	2180	100 U	53.4 J	21.1	37.7	20 U	100 U	40 U	4595
	11/12/02	1240	1070	42	5.7 U	2780	1.8 U	30.5 J	3.9 U	1.6 U	71.8	1.8 U	5.3 U	5234
	2/11/03	562	787	36.3	5.5	NA	8.2	64.7	7.3	17.1	107	0.52 J	5.3	1601
	5/15/03	644	637	17.9	2.4	NA	7.8	39.9	5	24.1	50.4	0.99 J	2.1 J	1432
	8/13/03	581	542	17.9	U	NA	5.5	21.1	3.7 J	4.3 J	198	U	U	1374
	11/11/03	529	587	10.3	1.8 J	NA	3.5 J	16.5	U	U	570	U	U	1718
	2/09/04	1070	717	15.9	U	NA	U	34.2	U	5 J	743	U	U	2585
	5/28/04	870	345	18.8	4.1	NA	9.9	4.1	2.7	5.8	461	U	3.8	1725
	8/09/04	535	208	8	2.2	NA	8.6	2.3	0.56 J	2.1	311	U	1.7 J	1079
	10/27/04	816	260	14.3	4.7 J	NA	11.3	U	U	447	U	U	4.6 J	1558
	12/16/04	918	309	U	U	NA	15.5	U	U	4.3 J	665	U	U	1912
	3/17/05	293	158	5.8	2	NA	9.4	3.3	U	8.4	302	U	1.7 J	784
	6/22/05	211	126	2.9	1.4	588	6.4	3.6	U	21.5	237	U	1.1 J	1199
	9/13/05	197	121	3.3	1.3	410	6.6	1.7	U	3	162	U	1.3 J	907
	12/19/05	133	77.5	2.2 J	U	364	4.5	U	U	4	177	U	U	762
	3/13/06	100	68.3	2.8	0.64 J	344	4.8	1.1	0.35 J	7.2	178	U	0.68 J	708
	6/22/06	110	74.5	2.4	0.77 J	308	4.7	0.88 J	0.28 U	1.6	198	0.22 U	0.87 J	702
	9/06/06	58	52.5	1.7	U	226	4	0.98 J	U	1	126	U	0.46 J	471
	12/04/06	39.7	56.3	2	0.29 U	189	4.5	3.7	2.3	15.6	161	0.22 U	0.27 U	474
	3/13/07	23	42.4	2	0.29 U	132	2.7	3.3	2.2	36.6	81.2	0.22 U	0.27 U	325
	6/11/07	27.4	42.3	1.1	0.29 U	112	2.5	1.2	0.35 J	11.8	103	0.25 U	0.33 J	302
	9/04/07	19.2	48.7	1.1	0.29 U	102	2.7	0.92 J	7.4 B	8.1	97.5	0.25 U	0.21 U	288
	12/12/07	8.8	23.6	0.28 U	0.29 U	45	1.1	0.3 U	0.33 J	0.33 J	38.7	0.25 U	0.21 U	118
	3/11/08	7.6	32	0.66 J	0.29 U	62	1.9	0.3 U	0.28 U	1.4 B	53.3	0.25 U	0.21 U	159
	6/16/08	4.2	28.3	0.82 J	0.35 U	60.7	1.6	1.3	9.3	39.7	57.9	0.16 U	0.16 U	204
	9/11/08	1.5	22.7	0.73 J	0.35 U	55.5	1.2	0.89 J	0.55 J	20.2	46	0.16 U	0.16 U	149
	12/19/08	1.2	22.7	0.51 J	0.35 U	47.1	1.2	0.24 U	0.29 U	3.2	43.3	0.16 U	0.16 U	119
	2/24/09	0.22 U	27.7	0.29 U	0.35 U	32.2	1.3	0.24 U	0.29 U	1.5	51.1	0.16 U	0.16 U	114
	5/11/09	0.22 U	23.2	0.57 J	0.35 U	62.8	1.4	0.24 U	0.57 J	6.6	41.2	0.16 U	0.16 U	136
	8/11/09	0.37 U	22.1	0.46 J	0.33 U	56.5	1.3	1.3	4.8	30.6	34.1	0.23 U	0.30 U	151
	11/09/09	0.37 U	19.6	0.48 J	0.33 U	45.2	1.2	0.46 J	0.91 J	26.9	31.5	0.23 U	0.30 U	126
	2/22/10	0.37 U	23.9	0.40 U	0.33 U	44.3	1.4	0.26 U	0.27 U	9.3	33.1	0.23 U	0.30 U	112
	5/20/10	0.37 U	22.7	0.44 J	0.33 U	51.1	2.1	0.98 J	2.3	20.6	25.8	0.23 U	0.30 U	126
	8/12/10	0.37 U	16.7	0.87 JB	0.33 U	48.9	1.4	0.58 J	4.0	46.5	14.3	0.23 U	0.30 U	133
	11/12/10	0.37 U	13.7	0.69 J	0.33 U	70.0	0.96 J	0.26 U	0.6 J	9.1	16.4	0.23 U	0.30 U	111
	2/17/11	0.37 U	11.0	0.40 U	0.33 U	36.0	0.46 J	0.26 U	0.27 U	3.0	9.4	0.23 U	0.30 U	60
	6/16/11	0.37 U	16.8	0.68 J	0.18 U	58.5	1.4	0.76 J	13.8	33.5	16.3	0.21 U	0.20 U	142
	8/18/11	0.37 U	16.9	0.8 J	0.18 U	55.0	1.2	0.69 J	12.1	38.5	15.8	0.21 U	0.20 U	141
	11/03/11	0.37 U	20.2	0.56 J	0.18 U	45.0	1.6	0.54 J	2.6	20.8	19.7	0.21 U	0.20 U	111
	2/15/12	1.0 U	18.0	1.0 U	1.0 U	31.2	1.68	1.0 U	1.0 U	18.3	17.4	1.0 U	5.0 U	87
	5/16/12	1.0 U	6.28	1.0 U	1.0 U	25.6	3.20	1.0 U	1.33	7.39	1.28	1.0 U	5.0 U	45
	8/08/12	1.0 U	12.60	1.0 U	1.0 U	22.8	1.0 U	1.0 U	1.0 U	1.2	11.8	1.0 U	5.0 U	48
	11/05/12	1.0 U	8.99	1.0 U	1.0 U	15.5	1.0 U	1.0 U	1.0 U	1.0 U	7.97	1.0 U	5.0 U	32
	2/20/13	1.0 U	11.9	0.51 J	1.0 U	10.9	0.60 J	1.0 U	0.31 J	0.65 J	9.1	1.0 U	2.0 U	34
	5/15/13	1.0 U	13.3	1.0 U	1.0 U	5.3	1.10	1.0 U	1.0 U	1.6	7.9	1.0 U	2.0 U	29
	8/26/13	1.0 U	14.1	1.0 U	1.0 U	18.5	0.92 J	1.0 U	5.1	12.8	10.4	1.0 U	2.0 U	62
	11/11/13	1.0 U	7.2	1.0 U	1.0 U	39.2	0.44 J	1.0 U	1.2	39.0	10.9	1.0 U	2.0 U	98
	2/17/14	1.0 U	8.3	1.0 U	1.0 U	17.8	0.46 J	0.44 J	1.0 U	5.0	12.1	1.0 U	2.0 U	44
NYSDEC Class GA Groundwater Standards			50	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-03 Downgradient Area	10/23/96	7.3	1.4	0.2 U	0.2 U	2	0.2 U	0.2 U	0.2	0.2 U	1.3	NA	0.2 U	12
	11/21/96	7.1	1	0.2 U	0.2 U	2	0.2 U	0.2 U	0.3	0.2 U	0.7	NA	2	13
	7/24/97	7	2 U	1 U	2 U	2	2 U	1 U	1 U	1 U	2 U	NA	2 U	9
	12/16/97	3 U	2 U	1 U	2 U	2 U	2 U	1 U	1 U	1 U	2 U	NA	2 U	0
	8/12/98	11	2 J	1 U	2 U	8	2 U	2 U	1 U	1 U	2 U	NA	2 U	21
	11/22/99	8	2 U	1 U	2 U	6	2 U	1 U	1 U	1 U	2 U	NA	2 U	14
	7/12/00	7	5 U	5 U	5 U	8	5 U	5 U	5 U	5 U	5 U	5 U	5 U	15
	10/25/00	5 U	5 U	5 U	5 U	6	5 U	5 U	5 U	5 U	5 U	5 U	5 U	6
	3/28/01	6	5 U	5 U	5 U	12	5 U	5 U	5 U	5 U	5 U	5 U	5 U	18
	2/07/02	4.5 J	4.2 J	2 U	2 U	9.8	5 U	5 U	1 U	1 U	2.9	5 U	2 U	21
	5/08/02	2.9 J	0.66 J	2 U	2 U	4.4 J	5 U	5 U	1 U	1 U	2.3	5 U	2 U	10
	8/29/02	4.1 J	5 U	2 U	2 U	1.9 J	5 U	5 U	1 U	1 U	1.8	5 U	2 U	8
	11/13/02	2.5 J	0.089 U	0.49 U	0.57 U	3.2 J	0.18 U	0.094 U	0.39 U	0.16 U	1.2	0.18 U	0.53 U	7
	2/12/03	3.6 J	0.089 U	0.49 U	0.57 U	NA	0.18 U	0.094 U	0.39 U	0.16 U	2.1	0.18 U	0.53 U	6
	5/14/03	2.3	U	U	U	NA	U	U	U	U	1.4	U	U	4
	8/14/03	1.8	U	U	U	NA	U	U	U	U	1.5	U	U	3
	11/12/03	1.5	U	U	U	NA	U	U	U	U	1.5	U	U	3
	2/10/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	5/27/04	U	U	U	U	NA	U	U	U	U	1.3	U	U	1
	8/10/04	U	U	U	U	NA	U	U	U	U	2.4	U	U	2
	10/28/04	U	U	U	U	NA	U	U	U	U	1.1	U	U	1
	12/16/04	U	U	U	U	NA	U	U	U	U	1.2	U	U	1
	3/18/05	1	U	U	U	NA	U	U	U	U	U	U	U	1
	6/22/05	1.7	U	U	U	0.49 J	U	U	U	U	1.6	U	U	4
	9/14/05	1.9	U	U	U	0.89 J	U	U	U	U	1.3	U	U	4
	12/20/05	1.4	U	U	U	1.5	U	U	U	U	1.8	U	U	5
	3/14/06	1.5	1.1	U	U	1.9	U	U	0.42 J	0.55 J	1.7	U	U	7
	6/23/06	1.8	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	2	0.22 U	0.27 U	4
	9/06/06	1.9	U	U	U	U	U	U	U	U	1.5	U	U	3
	12/05/06	1.2	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.88 J	0.22 U	0.27 U	2
	3/13/07	0.95 J	0.23 U	0.33 U	0.29 U	0.62 J	0.42 U	0.28 U	0.28 U	0.29 U	0.87 J	0.22 U	0.27 U	2
	6/12/07	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	0
	9/04/07	0.67 U	0.2 U	0.28 U	0.29 U	0.67 J	0.32 U	0.3 U	0.35 JB	0.26 U	0.36 J	0.25 U	0.21 U	1
	12/14/07	0.98 J	0.2 U	0.28 U	0.29 U	0.75 J	0.32 U	0.3 U	0.65 J	0.26 U	0.99 J	0.25 U	0.21 U	3
	3/12/08	3.4 U	1 U	1.4 U	1.4 U	1.4 U	1.6 U	1.5 U	1.4 U	1.3 U	1.1 U	1.3 U	1.1 U	0
	6/16/08	1.2	0.16 U	0.29 U	0.35 U	1.0	0.16 U	0.24 U	1.4	0.49 J	1.1	0.16 U	0.16 U	5
	9/11/08	0.22 U	0.26 J	0.29 U	0.35 U	0.48 J	0.16 U	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	1
	12/19/08	0.52 J	0.24 U	0.29 U	0.35 U	0.43 J	0.16 U	0.24 U	0.29 U	0.18 U	0.65 J	0.16 U	0.16 U	2
	2/24/09	0.22 U	0.24 U	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	0
	5/11/09	0.22 U	0.24 U	0.29 U	0.35 U	0.55 J	0.16 U	0.24 U	0.29 U	0.18 U	0.74 J	0.16 U	0.16 U	1
	11/09/09	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	0
	2/22/10	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.66 J	0.23 U	0.30 U	1
	5/20/10	0.37 U	0.29 U	0.40 U	0.33 U	0.26 J	0.25 U	0.26 U	0.27 U	0.24 U	0.56 J	0.23 U	0.30 U	1
	8/12/10	0.38 J	0.29 U	0.40 U	0.33 U	0.62 J	0.25 U	0.26 U	0.27 U	0.24 U	0.57 J	0.23 U	0.30 U	2
	11/12/10	0.37 U	0.29 U	0.40 U	0.33 U	0.47 J	0.25 U	0.26 U	0.27 U	0.24 U	0.75 J	0.23 U	0.30 U	1
	2/17/11	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	0
	6/16/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.48 J	0.21 U	0.20 U	0
	11/03/11	0.37 U	0.19 U	0.28 U	0.18 U	0.44 J	0.31 U	0.24 U	0.32 U	0.21 U	0.51 J	0.21 U	0.20 U	1
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	8/08/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	2/20/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.23 J	1.0 U	2.0 U	0
	5/15/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.23 J	1.0 U	2.0 U	0
	8/26/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	11/11/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	2/17/14	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-04 Downgradient Area	10/23/96	2.4	13.9	1.3	0.2 U	17.2	0.2 U	0.2 U	0.2 U	0.2 U	1.1	NA	0.2 U	36
	11/21/96	3.1	13.6	1.2	0.2 U	19	0.2 U	0.2 U	0.3	0.2 U	1	NA	3	41
	7/24/97	3 U	10	1 U	2 U	17	2 U	1 U	1 U	1 U	2 U	NA	2 U	27
	12/16/97	3 U	7	1 U	2 U	20	2 U	1 U	1 U	1 U	2 U	NA	2 U	27
	8/12/98	3 J	7	1 J	2 U	17	2 U	1 U	1 U	1 U	2 U	NA	2 U	28
	11/22/99	4 J	5 J	1 U	2 U	11	2 U	1 U	1 U	1 U	2 U	NA	2 U	20
	7/12/00	6	8	5 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	24
	10/25/00	10	34	5 U	5 U	19	5 U	5 U	5 U	5 U	5 U	5 U	5 U	63
	3/28/01	9	24	5 U	5 U	31	5 U	5 U	5 U	5 U	5 U	5 U	5 U	64
	2/08/02	5 U	1.9 J	2 U	2 U	7.7	5 U	5 U	1 U	1 U	1 U	5 U	2 U	10
	5/08/02	9.4	6.6	1.3 J	2 U	9.6	5 U	5 U	1 U	1 U	2.2	5 U	2 U	29
	8/29/02	14.2	28.2	1.6 J	2 U	11.7	5 U	5 U	1 U	1 U	13	5 U	2 U	69
	11/13/02	26.4	56.9	6.2	0.57 U	32.4	0.18 U	0.094 U	0.39 U	0.52 J	7.4	0.18 U	0.53 U	130
	2/12/03	10.8	21.1	3.6	0.57 U	NA	0.18 U	0.094 U	0.39 U	0.16 U	11.6	0.18 U	0.53 U	47
	5/14/03	21	30.6	3.4	U	NA	U	U	U	0.42 J	8.8	U	U	64
	8/14/03	17	32.2	U	U	NA	U	U	U	U	13.7	U	U	63
	11/12/03	19.9	14.1	1.1	U	NA	U	U	U	U	16.6	U	U	52
	2/10/04	11	8	U	U	NA	U	U	U	U	11.2	U	U	30
	5/27/04	21.7	35.1	2.9	U	NA	U	U	U	0.77 J	21.6	U	U	82
	8/10/04	14.4	12	U	U	NA	U	U	U	U	8.2	U	U	35
	10/28/04	11.4	10.1	U	U	NA	U	U	U	U	4.1	U	U	26
	12/17/04	10.5	8.1	U	U	NA	U	U	U	U	3.8	U	U	22
	3/18/05	9	5	U	U	NA	U	U	U	U	1.6	U	U	16
	6/21/05	14.2	11	U	U	0.99 J	U	U	U	U	3.2	U	U	29
	9/14/05	5.4	3.6	U	U	U	U	U	U	U	1.3 J	U	U	10
	12/20/05	12	10.3	U	U	0.97 J	U	U	U	U	2.3	U	U	26
	3/14/06	6.1	3.3	U	U	0.32 J	U	U	0.39 J	U	1.5	U	U	12
	6/23/06	7.1	4.9	0.33 U	0.29 U	0.37 J	0.42 U	0.28 U	0.28 U	0.29 U	1.3	0.22 U	0.27 U	14
	9/07/06	10.8	7.2	U	U	U	U	U	U	U	2.3	U	U	20
	12/05/06	7.3	4.2	0.33 U	0.29 U	0.66 J	0.42 U	0.28 U	0.28 U	0.29 U	2.2	0.22 U	0.27 U	14
	3/13/07	5	2.9	0.33 U	0.29 U	0.51 J	0.42 U	0.28 U	0.28 U	0.29 U	3.4	0.22 U	0.27 U	12
	6/12/07	7.7	9.4	0.28 U	0.29 U	1.8	0.32 U	0.3 U	0.28 U	0.26 U	2.3	0.25 U	0.21 U	21
	9/05/07	2.5	3.8	0.28 U	0.29 U	0.77 J	0.32 U	0.3 U	0.28 U	0.26 U	0.69 J	0.25 U	0.21 U	8
	12/13/07	4.7	3.8	0.28 U	0.29 U	0.62 J	0.32 U	0.3 U	0.62 J	0.26 U	0.9 J	0.25 U	0.21 U	11
	3/13/08	7	5.9	1.4 U	1.4 U	1.4 U	1.6 U	1.5 U	1.4 U	1.3 U	1.1 U	1.3 U	1.1 U	13
	6/16/08	8.9	7.4	0.29 U	0.35 U	0.26 J	0.28 J	0.24 U	0.97 J	0.2 J	1.8	0.16 U	0.16 U	20
	9/11/08	3.9	2	0.29 U	0.35 U	0.77 J	0.33 J	0.24 U	1.3	0.68 J	0.21 U	0.16 U	0.16 U	9
	12/19/08	1.6	0.96 J	0.29 U	0.35 U	0.72 J	0.16 U	0.24 U	0.29 U	0.18 U	2.3	0.16 U	0.16 U	6
	2/24/09	1.8	0.95 J	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.29 U	0.18 U	0.76 J	0.16 U	0.16 U	4
	5/11/09	3.7	1.7	0.29 U	0.35 U	0.25 U	0.33 J	0.24 U	0.29 U	0.18 U	0.95 J	0.16 U	0.16 U	7
	11/09/09	1.8	0.62 J	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.82 J	0.23 U	0.30 U	3
	2/22/10	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	1.4	0.23 U	0.30 U	1
	5/20/10	0.37 U	0.29 U	0.40 U	0.33 U	0.30 J	0.36 J	0.26 U	0.27 U	0.24 U	1.3	0.23 U	0.30 U	2
	8/12/10	0.51 J	0.37 J	0.40 U	0.33 U	0.53 J	0.34 J	0.26 U	0.27 U	0.24 U	1.1	0.23 U	0.30 U	3
	11/12/10	0.88 J	0.49 J	0.40 U	0.33 U	0.57 J	0.43 J	0.26 U	0.27 U	0.24 U	1.6	0.23 U	0.30 U	4
	2/17/11	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	1.0	0.23 U	0.30 U	1
	6/16/11	1.5	2.5	0.28 U	0.18 U	0.22 U	0.67 J	0.24 U	0.32 U	0.21 U	2.9	0.21 U	0.20 U	8
	8/18/11	0.37 U	0.74 J	0.28 U	0.18 U	0.80 J	0.78 J	0.24 U	0.32 U	0.21 U	8.9	0.21 U	0.20 U	11
	11/03/11	0.73 U	0.38 U	0.56 U	0.36 U	0.43 U	0.63 U	0.47 U	0.64 U	0.42 U	4.9	0.41 U	0.40 U	5
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.25	1.0 U	5.54	1.0 U	5.0 U	11
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	8/08/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0	1.0 U	5.0 U	1
	2/20/13	0.65 J	1.0 U	1.0 U	1.0 U	1.0 U	0.75 J	1.0 U	1.0 U	1.0 U	1.8	1.0 U	2.0 U	3
	5/15/13	0.63 J	0.28 J	1.0 U	1.0 U	1.0 U	0.36 J	1.0 U	1.0 U	1.0 U	2.2	1.0 U	2.0 U	3
	8/26/13	1.0 U	0.22 J	1.0 U	1.0 U	1.0 U	0.29 J	1.0 U	1.0 U	1.0 U	1.8	1.0 U	2.0 U	2
	11/11/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0	1.0 U	2.0 U	1
	2/19/14	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.3	1.0 U	2.0 U	1

NYSDEC Class GA

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-07D	7/11/00	5 U	140	46	5 U	37	5 U	5 U	9	14	5 U	5 U	5 U	246
MW-02 Area	10/26/00	5 U	140	41	5 U	37	5 U	5 U	5 U	10	5 U	5 U	5	233
	3/28/01	5 U	190	42	5 U	36	5 U	5 U	5 U	8	5 U	5 U	5 U	276
	8/09/01	18	380	100	5 U	140	5 U	15	9	40	5 U	5 U	5 U	702
	9/19/01	11	290	68	5 U	120	5 U	10	5 U	27	5 U	5 U	5 U	526
	11/16/01	6	210	33	5 U	71	5 U	6	5 U	16	5 U	5 U	5 U	342
	2/07/02	15.3	415	117	0.9 J	145	5 U	10	9.9	42.4	4.5	5 U	2 U	760
	5/07/02	8.7	207	68	1 J	84.5	5 U	5.5	7.9	31	3.4	5 U	2 U	417
	8/28/02	15.2	267	76.7	0.82 J	124	5 U	9	6.9	34.8	3.5	5 U	2 U	538
	11/13/02	20.7	320	99.7	0.57 U	187	0.18 U	12.8	11.7	49.1	3.7	0.18 U	0.53 U	705
	2/12/03	9.7	275	68.7	0.94 J	NA	0.18 U	8.6	9.8	42	2.8	0.18 U	0.53 U	418
	5/14/03	11.2	227	64.9	U	NA	U	12.2	7.5	41.2	2.9	U	U	367
	8/13/03	8.4	237	51.1	U	NA	U	5.9	5.4	28.4	2.4	U	U	339
	11/12/03	U	104	26.3	U	NA	U	0.64 J	3.3	13.8	1.3	U	U	149
	2/10/04	U	107	19.9	U	NA	U	U	3.3	11.1	0.9 J	U	U	142
	5/27/04	10.5	220	58.1	U	NA	U	7.1	7.6	39	6	U	U	348
	8/10/04	5.6	161	27.7	U	NA	1	3	4.1	22.3	3.9	U	U	229
	10/28/04	5.3	175	32.3	U	NA	U	3.2	3.7	21.4	2.9	U	U	244
	12/16/04	7.2	176	47.8	U	NA	U	3.4	6	31.4	7.3	U	U	279
	3/18/05	26.5	113	28.6	U	NA	1.6	77.8	11.4	96.6	40	U	U	396
	6/22/05	2.1	155	34.3	U	81.6	1.9	1.6	5.9	30.5	7.4	U	U	320
	9/13/05	2.3	145	26	U	71.2	U	0.5 J	3.7	19.4	4	U	U	272
	12/20/05	U	147	31.2	U	81.3	0.54 J	U	4.3	23.2	5	U	U	293
	3/14/06	1.2	119	U	U	56.3	U	U	3	13.6	2.5	U	U	196
	6/23/06	0.56 U	125	30.7	0.29 U	67	0.42 U	0.28 U	4.1	21.2	7.1	0.22 U	0.27 U	255
	9/07/06	2.1	162	34.5	U	87.2	0.58 J	U	4.3	21	10.1	U	U	322
	12/05/06	0.56 U	99.5	13.2	0.29 U	38.5	0.42 U	0.28 U	1.6	10.6	1.9	0.22 U	0.27 U	165
	3/13/07	0.56 U	136	24.9	0.29 U	59.4	0.42 U	0.28 U	2.7	15	3.7	0.22 U	0.27 U	242
	6/12/07	0.67 U	112	25.7	0.29 U	67.1	0.72 J	0.3 U	4	16.6	6.7	0.25 U	0.21 U	233
	9/05/07	0.67 U	119	28.1	0.29 U	66.9	0.32 U	0.3 U	4.1	16.6	7.0	0.25 U	0.21 U	242
	12/14/07	0.67 U	121	31.8	0.29 U	64.8	0.51 J	0.3 U	7.9	21.0	5.5	0.25 U	0.21 U	253
	3/12/08	0.67 U	115	19.4	0.29 U	47.7	0.33 J	0.3 U	3.5	14.3 B	3.4	0.25 U	0.21 U	204
	9/11/08	0.52 J	94.4	19.3	0.35 U	41	0.35 J	0.24 U	2.5	14.6	3.6	0.16 U	0.16 U	176
	12/19/08	0.22 U	78.1	19.1	0.35 U	37.9	0.16 U	0.24 U	1.6 B	12.3	3.3	0.16 U	0.16 U	152
	2/24/09	0.22 U	83.0	22.8	0.35 U	41.0	0.16 U	0.24 U	3.7	16.4	3.9	0.16 U	0.16 U	171
	5/11/09	0.22 U	87.0	9.5	0.35 U	29.3	0.16 U	0.31 J	1.7	6.3	1.5	0.16 U	0.16 U	136
	11/09/09	0.37 U	69.1	17.0	0.33 U	37.5	0.25 U	0.26 U	3.0	11.7	2.8	0.23 U	0.30 U	141
	8/12/10	0.37 U	105.0	25.5 B	0.33 U	48.3	0.43 J	0.26 U	4.1	18.2	3.7	0.23 U	0.30 U	205
	11/12/10	0.37 U	119.0	34.8	0.33 U	67.1	0.68 J	0.26 U	8.0	25.1	6.1	0.23 U	0.30 U	261
	2/17/11	0.37 U	100.0	25.6	0.33 U	52.8	0.25 U	0.26 U	5.8	22.2	4.3	0.23 U	0.30 U	211
	6/16/11	0.37 U	63.8	8.1	0.18 U	23.2	0.31 U	0.24 U	3.9	8.9	1.2	0.21 U	0.20 U	109
	11/03/11	0.37 U	71.8	18.9	0.18 U	39.3	0.31 U	0.24 U	4.0	17.7	3.4	0.21 U	0.20 U	155
	2/15/12	1.0 U	56.8	12.2	1.0 U	25.5	1.0 U	1.0 U	4.04	12.8	2.57	1.0 U	5.0 U	114
	5/16/12	1.0 U	41.4	2.82	1.0 U	20.6	1.0 U	1.0 U	1.0 U	10.6	1.0 U	1.0 U	5.0 U	75
	8/08/12	1.0 U	37.2	3.03	1.0 U	10.4	1.0 U	1.0 U	2.66	4.48	1.0 U	1.0 U	5.0 U	58
	2/20/13	1.0 U	41.1	5.4	1.0 U	13.9	1.0 U	0.48 J	0.59 J	6.3	0.49 J	1.0 U	2.0 U	68
	5/15/13	1.0 U	32.7	2.5	1.0 U	7.4	1.0 U	0.26 J	0.49 J	5.3	1.0 U	1.0 U	2.0 U	49
	8/26/13	1.0 U	26.7	1.8	1.0 U	4.8	1.0 U	1.0 U	0.33 J	4.7	1.0 U	1.0 U	2.0 U	38
	11/11/13	1.0 U	32.6	2.6	1.0 U	8.5	1.0 U	1.0 U	0.25 J	5.4	1.0 U	1.0 U	2.0 U	49
	2/17/14	1.0 U	29.9	2.1	1.0 U	5.9	1.0 U	1.0 U	1.0 U	4.5	1.0 U	1.0 U	2.0 U	42
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-07S	11/22/99	170	1300	280	3 J	560	4 J	800	130	290	3 J	NA	2 J	3542
MW-02 Area	7/11/00	130	1100	200	5 U	590	5 U	730	130	340	5 U	5 U	5 U	3220
	10/26/00	140	1100	200	5 U	690	5 U	740	100	480	5 U	5 U	5	3455
	3/28/01	190	1300	190	5 U	970	5 U	920	130	360	5 U	5 U	5 U	4060
	8/09/01	170	1400	150	5 U	1100	5 U	670	89	520	5 U	5 U	5 U	4099
	9/20/01	290	1500	140	5 U	1500	5 U	670	74	500	5 U	5 U	5 U	4674
	11/16/01	180	1400	97	10 U	1200	10 U	680	52	380	10 U	10 U	10 U	3989
	2/07/02	169	1230	119	10 U	1110	2.9 J	565	60.1	265	5 U	25 U	10 U	3521
	5/13/02	154	912	88.8	4.3 J	752	3.4 J	597	46.3	223	5.8	25 U	10 U	2787
	8/28/02	130	853	66.9	10 U	795	25 U	437	24.2	294	5 U	25 U	10 U	2600
	11/13/02	130	894	94.7	2.8 U	866	0.92 U	508	27.4	331	3.8 U	0.92 U	2.7 U	2851
	2/12/03	79.4	762	75.8	3 J	NA	2.3 J	452	34.4	321	5.8	0.46 U	1.3 U	1736
	5/14/03	125	834	64.4	U	NA	3 J	440	20.1	295	13.5	2.6 J	U	1798
	8/13/03	89.2	791	64.1	U	NA	3	450	14.7	310	12.2	U	U	1734
	11/12/03	10.3	184	7.4	0.62 J	NA	U	81.1	7.5	40.7	1	U	U	333
	2/10/04	3	96.5	2.9	U	NA	U	21.9	4.3	5.4	4.7	U	U	139
	5/27/04	97.9	529	40.1	U	NA	1.8 J	345	8.1	189	76.2	U	U	1287
	8/10/04	71.2	317	20.2	1.1 J	NA	2.4 J	159	2.8	116	60.9	U	U	751
	10/28/04	73.5	304	32.6	U	NA	3.3	284	4.3	240	99.2	U	U	1041
	12/16/04	48.2	244	33.6	U	NA	3.1	172	2.7	198	71.3	U	U	773
	3/18/05	58	237	53.7	0.97 J	NA	3.1	167	24.2	193	80.4	U	U	817
	6/22/05	44.4	178	28	U	245	3.3	110	2.3	164	83.5	U	U	859
	9/14/05	27	151	22.9	0.58 J	254	2.3	66.8	0.9 J	133	54.6	U	U	713
	12/20/05	27.3	153	47.8	0.45 J	231	2.3	77.3	22.2	102	65.4	U	U	729
	3/14/06	20.5	130	46.3	U	166	1.6	58.3	21.5	72.6	53.8	U	U	571
	6/23/06	16.4	86.4	22.7	0.29 U	141	1.2	62.6	1.8	75.1	54.5	0.22 U	0.27 U	462
	9/07/06	17.5	126	48.9	U	145	1.6	79	19.7	50.6	62.6	U	U	551
	12/05/06	7.6	89.8	35.4	0.29 U	94.7	1.5	58.1	15.2	46	39.4	0.22 U	0.27 U	388
	3/13/07	6.1	95.9	44.3	0.29 U	93.5	1.1	52.9	25.6	37.9	33.8	0.22 U	0.27 U	391
	6/12/07	4.4	59.5	12.2	0.29 U	93.1	0.97 J	28.6	0.28 U	22.2	35	0.25 U	0.21 U	256
	9/05/07	0.67 U	66.3	16.2	0.29 U	94	0.89 J	28.2	0.36 J	22.1	31.8	0.25 U	0.21 U	260
	12/14/07	0.91 J	73.9	27.5	0.29 U	78.9	0.85 J	38.2	14.6	19.6	22.9	0.25 U	0.21 U	277
	3/12/08	0.88 J	100	49.6	0.29 U	70.6	1.1	59.8	36.7	22.8 B	22.1	0.25 U	0.21 U	364
	9/11/08	0.22 U	15.2	3.3	0.35 U	33.5	0.33 J	3.1	0.38 J	2.2	2.8	0.16 U	0.16 U	61
	12/19/08	0.22 U	41.2	15.6	0.35 U	53.1	0.16 U	24.0	3.4 B	13.1	13.9	0.16 U	0.16 U	164
	2/24/09	0.22 U	119.0	72.4	0.35 U	65.3	0.78 J	70.1	37.1	24.8	15.2	0.16 U	0.16 U	405
	5/11/09	0.22 U	69.9	26.0	0.35 U	73.5	0.62 J	29.4	15.2	23.9	17.7	0.16 U	0.16 U	256
	11/09/09	0.37 U	24.8	5.7	0.33 U	55.8	0.44 J	8.8	0.35 J	13.6	11.5	0.23 U	0.30 U	121
	8/12/10	0.37 U	26.4	5.7 B	0.33 U	58.6	0.71 J	7.2	0.27 U	8.9	12.7	0.23 U	0.30 U	120
	11/12/10	0.37 U	50.7	22.8	0.33 U	86.8	0.93 J	18.0	3.7	20.6	17.5	0.23 U	0.30 U	221
	2/17/11	0.37 U	113	68.9	0.33 U	54.3	0.40 J	51.2	53.3	26.5	7.5	0.23 U	0.30 U	375
	6/16/11	0.37 U	32.9	11.6	0.18 U	64.0	0.80 J	14.3	6.3	15.2	15.7	0.21 U	0.20 U	161
	11/03/11	0.37 U	32.0	12.6	0.18 U	57.9	0.46 J	10.2	4.0	17.5	10.2	0.21 U	0.20 U	145
	2/15/12	1.0 U	51.9	21.8	1.0 U	54.7	1.48	12.4	15.2	15.1	11.4	1.0 U	5.0 U	184
	5/16/12	1.0 U	31.2	8.75	1.0 U	43.8	1.31	7.44	9.06	10.6	9.56	1.0 U	5.0 U	122
	8/08/12	1.0 U	21.7	3.83	1.0 U	55.5	1.0 U	6.95	1.41	5.12	11.0	1.0 U	5.0 U	106
	2/20/13	1.0 U	77.4	43.1	1.0 U	45.3	1.0 U	23.4	31.7	13.4	7.3	1.0 U	2.0 U	242
	5/15/13	1.0 U	28.2	14.8	1.0 U	33.4	0.38 J	13.8	21.8	11.6	7.4	1.0 U	2.0 U	131
	8/26/13	1.0 U	15.5	3.4	1.0 U	33.7	0.28 J	3.9	1.1	10.2	7.9	1.0 U	2.0 U	76
	11/11/13	1.0 U	25.8	10.4	1.0 U	43.0	1.0 U	7.9	7.5	12.1	11.0	1.0 U	2.0 U	118
	2/17/14	1.0 U	85.8	55.0	1.0 U	30.7	1.0 U	29.8	57.7	24.0	9.8	1.0 U	2.0 U	293
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-08D	7/11/00	5 U	37	7	5 U	66	5 U	5 U	140	14	5 U	6	5 U	270
MW-01 Area	10/24/00	2 U	34	5	1 U	60	1 U	4 J	79	10	1 U	2 J	2 U	194
	3/27/01	5 U	38	5 U	5 U	34	5 U	5 U	22	5 U	5 U	5 U	5 U	94
	8/08/01	5 U	41	5 U	5 U	40	5 U	5 U	21	5 U	5 U	5 U	5 U	102
	9/20/01	5 U	29	5 U	5 U	31	5 U	5 U	11	5 U	5 U	5 U	5 U	71
	11/16/01	5 U	19	5 U	5 U	16	5 U	5 U	5 U	5 U	5 U	5 U	5 U	35
	2/06/02	5 U	30.6 J	1.9	2 U	24.7	5 U	3.6 J	24.2	2.6	1 U	5 U	2 U	88
	5/10/02	5 U	42	3	2 U	41.6	1.1 J	9	56.6	8.5	1.2 U	5 U	2 U	162
	8/29/02	5 U	17.5	1.5 J	2 U	17.1	5 U	1.9 J	23	3.2	1 U	5 U	2 U	64
	11/12/02	0.65 U	25.6	2.4	0.57 U	34.8	0.18 U	7.1	44.3	7.4	0.77 U	0.18 U	0.53 U	122
	2/11/03	0.65 U	17	3.6	0.57 U	NA	0.18 U	0.094 U	9.7	3.2	0.77 U	0.18 U	0.53 U	34
	5/14/03	U	15.5	1.1	U	NA	U	0.92 J	12.4	1.7	U	U	U	32
	8/13/03	U	14.5	1.4	U	NA	U	2.6	23.5	2.8	U	U	U	45
	11/11/03	U	14.1	1.6	U	NA	U	5.1	40.8	5.4	U	U	U	67
	2/09/04	U	15.6	U	U	NA	0.75 J	U	8.3	2.9	1.2	U	U	29
	5/27/04	U	12.5	1.2	U	NA	U	U	29.2	4.2	U	U	U	47
	8/09/04	U	12.5	U	U	NA	U	2.5	40.8	5.8	U	U	U	62
	10/27/04	U	18.9	0.83 J	U	NA	U	U	31.5	9.2	U	U	U	60
	12/16/04	U	29.8	U	U	NA	U	U	7.4	7.5	U	U	U	45
	3/17/05	U	18.3	U	U	NA	U	U	9.5	2.7	28.5	U	U	59
	6/20/05	U	8.9	U	U	14.1	U	U	U	0.76 J	2.4	U	U	26
	9/12/05	U	9.6	U	U	2.7	U	U	2.1	11.1	6.6	U	U	32
	12/19/05	U	27.8	U	U	0.3 J	0.94 J	U	0.47 J	0.26 J	8.2	U	U	38
	3/13/06	0.95 J	25.3	U	U	U	0.7 J	U	U	U	U	U	U	27
	6/22/06	0.65 J	22.1	0.33 U	0.29 U	1.5	0.54 J	0.67 J	0.28 U	6.0	3.8	0.22 U	0.27 U	35
	9/06/06	U	25.3	U	U	5.7	0.72 J	1.7	6.3	11.3	7.8	U	U	59
	12/04/06	0.56 U	19.2	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	19
	3/12/07	0.56 U	18.9	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	19
	6/11/07	0.67 U	15.2	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	15
	9/04/07	0.67 U	15.9	0.28 U	0.29 U	1.2	0.32 U	0.3 U	0.28 U	0.26 U	0.71 J	0.25 U	0.21 U	18
	12/12/07	0.67 U	29.6	0.28 U	0.29 U	9.0	4.0	1.6	1.8	5.9	36.8	0.25 U	0.21 U	89
	3/12/08	0.67 U	26.4	0.28 U	0.29 U	1.5	3.1	0.55 J	0.39 J	2.5 B	1.7	0.25 U	0.21 U	36
	6/16/08	0.22 U	15.3	0.29 U	0.35 U	0.19 U	0.58 J	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	16
	9/11/08	0.22 U	12.2	0.29 U	0.35 U	0.53 J	0.67 J	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	13
	2/22/10	0.37 U	6.5	0.40 U	0.33 U	0.22 U	0.25 U	0.41 J	0.27 U	0.24 U	0.44 U	0.32 J	0.30 U	7
	5/20/10	0.37 U	10.8	0.40 U	0.33 U	17.7	0.79 J	0.26 U	17.9	5.0	0.44 U	0.23 U	0.30 U	52
	8/12/10	0.37 U	11.2	1.1 B	0.33 U	45.3	2.5	0.39 J	62.3	14.3	0.44 U	0.23 U	0.30 U	137
	11/12/10	0.37 U	14.0	0.98 J	0.33 U	73.6	3.5	0.60 J	79.1	20.9	0.44 U	0.23 U	0.30 U	193
	2/17/11	0.37 U	9.5	0.40 U	0.33 U	57.6	2.5	0.26 U	51.6	14.4	0.44 U	0.23 U	0.30 U	136
	6/16/11	0.37 U	10.5	0.69 J	0.18 U	61.3	3.5	0.24 U	45.1	14.6	0.27 U	0.21 U	0.20 U	136
	8/18/11	0.37 U	10.1	0.59 J	0.18 U	59.3	5.9	0.24 U	50.6	14.5	0.27 U	0.21 U	0.20 U	141
	11/03/11	0.37 U	8.6	0.87 J	0.18 U	65.7	3.4	0.24 U	55.4	15.7	0.27 U	0.21 U	0.20 U	150
	2/15/12	1.0 U	8.44	1.0 U	1.0 U	48.6	2.88	1.0 U	44.5	12.6	1.0 U	1.0 U	5.0 U	117
	5/16/12	1.0 U	6.75	1.0 U	1.0 U	32.5	6.25	1.0 U	44.1	9.56	1.0 U	1.0 U	5.0 U	99
	8/09/12	1.0 U	7.55	1.0 U	1.0 U	47.3	3.30	1.0 U	50.9	11.50	1.0 U	1.0 U	5.0 U	121
	11/05/12	1.0 U	6.28	1.0 U	1.0 U	37.8	2.04	1.0 U	44.9	9.71	1.0 U	1.0 U	5.0 U	101
	2/21/13	1.0 U	6.5	0.40 J	1.0 U	37.0	1.6	1.0 U	31.8	8.6	1.0 U	1.0 U	2.0 U	86
	5/15/13	1.0 U	5.4	0.32 J	1.0 U	29.4	1.5	1.0 U	34.4	9.3	1.0 U	1.0 U	2.0 U	80
	8/26/13	1.0 U	5.2	1.0 U	1.0 U	32.7	2.2	1.0 U	36.0	8.6	1.0 U	1.0 U	2.0 U	85
	11/11/13	1.0 U	5.4	1.0 U	1.0 U	37.5	1.2	1.0 U	44.8	10.1	1.0 U	1.0 U	2.0 U	99
	2/17/14	1.0 U	3.8	1.0 U	1.0 U	23.2	0.8 J	1.0 U	34.4	7.1	1.0 U	1.0 U	2.0 U	69
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-08S	7/11/00	5 U	85	21	5 U	180	6	120	390	30	5 U	5 U	5 U	832
MW-01 Area	10/25/00	5 U	96	25	5 U	230	11	130	500	35	5 U	5 U	5 U	1027
	3/27/01	5 U	120	24	5 U	290	14	140	440	35	5 U	5 U	5 U	1063
	8/08/01	5 U	94	19	5 U	280	7	99	330	28	5 U	5 U	5 U	857
	9/20/01	5 U	81	5	5 U	210	9	24	62	10	5 U	5 U	5 U	401
	11/16/01	5 U	100	9	5 U	240	12	70	190	45	5 U	5 U	5 U	666
	2/06/02	5 U	29.7	3.4	2 U	36.9	5 U	15.5	84.6	6.9	1 U	5 U	2 U	177
	5/10/02	5 U	3.4 J	2 U	2 U	4.7 J	5 U	1.4 J	7.2	0.77 J	1.2 U	5 U	2 U	17
	8/29/02	5 U	98.9	11.2	2 U	210	8.1	69.8	247	53.1	1 U	5 U	2 U	698
	11/12/02	0.65 U	26.1	2.5	0.57 U	36.8	0.18 U	10.6	65.5	8.7	0.77 U	0.18 U	0.53 U	150
	2/11/03	0.65 U	79.9	10.6	0.57 U	NA	9.2	62.7	201	40.1	0.77 U	0.18 U	0.53 U	404
	5/14/03	U	13.6	1.6	U	NA	0.41 J	3.2	66.1	6.6	U	U	U	92
	8/13/03	U	60.7	7.6	U	NA	3.6	35.5	233	27.7	U	U	U	368
	11/11/03	U	33.5	3.7	U	NA	1.5	19.5	144	16	U	U	U	218
	2/09/04	U	79.2	9.9	U	NA	12.1	52.9	310	47.5	0.95 J	U	U	513
	5/27/04	U	71.2	8.5	U	NA	5.9	49.1	344	47.7	U	U	U	526
	8/09/04	U	76.6	7.6	U	NA	6.9	41.5	362	56.7	U	U	U	551
	10/27/04	U	91.1	4.3	U	NA	13	28.7	112	51	1.3	2.2	U	304
	12/16/04	U	64.3	4.2	U	NA	3.7	35.7	143	35.2	U	U	U	286
	3/17/05	U	63.8	6.8	U	NA	7.6	18	224	94.1	4.9	U	U	419
	6/20/05	U	43.9	2.2	U	186	5.1	14.3	182	31.5	U	U	U	465
	9/12/05	U	76.1	8.2	U	276	18.5	35.9	380	75.7	1.8	U	U	872
	12/19/05	U	57.7	5.6	U	253	8.4	28.7	349	65.1	0.7 J	U	U	768
	3/13/06	U	53.8	U	U	233	11.7	17.8	263	59	U	U	U	638
	6/22/06	1.1 U	37.9	3.4	0.59 U	179	5.9	16.2	246	50.9	0.58 U	0.43 U	0.53 U	539
	9/06/06	U	44.9	3.8	U	212	8.9	16.7	255	55.4	U	U	U	597
	12/05/06	0.56 U	48.5	6.1	0.29 U	228	15.7	16.1	202	77.9	2	0.22 U	0.27 U	596
	3/12/07	0.56 U	44.4	5.5	0.29 U	206	12.5	16.7	277	84.5	1.6	0.22 U	0.27 U	648
	6/11/07	1.3 U	34.3	3.4	0.57 U	190	11.1	10.8	239	58.8	1.5 J	0.51 U	0.42 U	549
	9/04/07	1.3 U	34.9	3.6	0.57 U	180	9.1	12.1	219 B	70.2	1.3 J	0.51 U	0.42 U	530
	12/12/07	0.67 U	36.5	3.1	0.29 U	198	8.4	13.5	237	98.4	1.4	0.54 J	0.21 U	597
	3/11/08	0.67 U	34.1	3.7	0.29 U	179	15	9.2	197	71 B	1.9	1	0.21 U	512
	6/16/08	0.22 U	28.6	2.5	0.35 U	177	10.8	9.6	281	75.6	1.7	1.5	0.16 U	588
	9/11/08	0.22 U	25.1	2.3	0.35 U	167	11.5	6.8	155	97.1	0.65 J	0.82 J	0.16 U	466
	12/19/08	0.22 U	19.3	1.9	0.35 U	133	4.6	9	182 B	64.7	0.21 U	0.64 J	0.16 U	415
	2/24/09	0.22 U	23.1	2.1	0.35 U	156	8.0	7.2	135	94.4	1.4	0.16 U	0.16 U	427
	5/11/09	0.22 U	29.7	2.5	0.35 U	193	8.5	8.2	173	104	1.6	0.42 J	0.16 U	521
	8/11/09	0.37 U	23.6	2.1	0.33 U	180	8.7	7.3	214	87.9	1.2	0.35 J	0.30 U	525
	11/09/09	0.37 U	19.1	1.6	0.33 U	141	7.3	5.1	175	79.2	0.7 J	0.23 U	0.30 U	429
	2/22/10	0.37 U	20.3	2.4	0.33 U	172	7.7	6.7	210	101	0.88 J	0.30 J	0.30 U	521
	5/20/10	0.37 U	15.5	1.6	0.33 U	144	9.2	3.5	130	69.4	1.1	0.23 J	0.30 U	375
	8/12/10	0.37 U	15.3	2.0 B	0.33 U	120	5.2	4.5	200	76.7	0.66 J	0.26 J	0.30 U	425
	11/12/10	0.37 U	20.3	2.4	0.33 U	168	6.6	5.2	184	85.4	0.99 J	0.28 J	0.30 U	473
	2/17/11	0.37 U	16.6	1.5	0.33 U	157	6.4	5.1	166	68.6	0.72 J	0.23 U	0.30 U	422
	6/16/11	0.37 U	15.2	1.7	0.18 U	144	12.2	0.24 U	118	57.2	1.8	0.21 U	0.20 U	350
	8/18/11	0.37 U	13.1	1.5	0.18 U	128	10.5	1.8	88.7	46.0	1.6	0.21 U	0.20 U	291
	11/03/11	0.37 U	11.6	1.4	0.18 U	161	13.2	1.1	55.7	44.6	1.9	0.21 U	0.20 U	291
	2/15/12	1.0 U	10.6	1.17	1.0 U	107	9.04	2.37	116	44.4	1.0 U	1.0 U	5.0 U	291
	5/16/12	1.0 U	11.4	1.0 U	1.0 U	107	5.03	3.00	190	64.0	1.0 U	1.0 U	5.0 U	380
	8/09/12	1.0 U	15.4	1.37	1.0 U	160	6.61	4.60	276	89.3	1.13	1.0 U	5.0 U	554
	11/05/12	1.0 U	15.0	1.2	1.0 U	142	8.18	3.24	247	110.0	1.21	1.0 U	5.0 U	528
	2/21/13	1.0 U	14.4	1.5	1.0 U	167	5.0	3.8	215	73.0	0.99 J	1.0 U	2.0 U	481
	5/15/13	1.0 U	13.9	1.1	1.0 U	134	9.0	2.3	162	61.2	1.4	1.1	2.0 U	386
	8/26/13	1.0 U	13.5	1.1	1.0 U	151	7.7	1.7	165	58.6	0.82 J	0.52 J	2.0 U	400
	11/11/13	1.0 U	14.1	1.1	1.0 U	178	7.0	2.6	160	74.9	0.86 J	1.0 U	2.0 U	439
	2/17/14	1.0 U	11.6	0.98 J	1.0 U	121	4.0	2.7	204	70.8	0.86 J	1.0 U	2.0 U	416
NYSDEC Class GA Groundwater Standards														
		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-09D	7/10/00	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	0
	10/23/00	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	0
	3/27/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	8/09/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	9/20/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	11/16/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	2/07/02	5 U	5 U	2 U	2 U	0.55 J	5 U	5 U	1 U	1 U	1 U	5 U	2 U	1
	5/10/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1.2 U	5 U	2 U	0
	8/28/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1 U	5 U	2 U	0
	11/12/02	0.65 U	0.089 U	0.49 U	0.57 U	0.18 U	0.18 U	0.094 U	0.39 U	0.16 U	0.77 U	0.18 U	0.53 U	0
	2/11/03	0.65 U	0.089 U	0.49 U	0.57 U	NA	0.18 U	0.094 U	0.39 U	0.16 U	0.77 U	0.18 U	0.53 U	0
	5/15/03	U	U	U	U	NA	U	U	0.78 J	U	U	U	U	1
	8/14/03	U	0.96 J	U	U	NA	U	U	1.7	U	U	U	U	3
	11/11/03	U	0.88 J	U	U	NA	U	U	1.6	U	U	U	U	2
	2/11/04	U	0.71 J	U	U	NA	U	U	1.2	U	U	U	U	2
	5/27/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	8/09/04	U	0.75 J	U	U	NA	U	U	1.1	U	U	U	U	2
	10/27/04	U	U	U	U	NA	U	U	0.97 J	U	U	U	U	1
	12/16/04	U	0.86 J	U	U	NA	U	U	1.8	U	U	U	U	3
	3/18/05	U	U	U	U	NA	U	U	0.62 J	U	U	U	U	1
	6/21/05	U	U	U	U	U	U	U	0.54 J	U	U	U	U	1
	9/13/05	U	0.46 J	U	U	0.49 J	U	U	0.76 J	U	U	U	U	2
	12/21/05	U	0.47 J	U	U	0.52 J	U	U	0.89 J	U	U	U	U	2
	3/15/06	U	U	U	U	0.4 J	U	U	0.79 J	U	U	U	U	1
	6/21/06	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	9/05/06	U	U	U	U	U	U	U	U	U	U	U	U	0
	12/04/06	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	3/12/07	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	6/12/07	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.32 J	0.26 U	0.22 U	0.25 U	0.21 U	0
	9/05/07	0.67 U	0.37 J	0.28 U	0.29 U	0.65 J	0.32 U	0.3 U	1.3	0.26 U	0.22 U	0.25 U	0.21 U	2
	12/12/07	0.67 U	3.2	0.28 U	0.29 U	10.1	0.32 U	1.2	22.9	2.1	0.22 U	0.25 U	0.21 U	40
	3/11/08	0.67 U	0.5 J	0.28 U	0.29 U	1.5	0.32 U	0.3 U	5.1	0.42 JB	0.22 U	0.25 U	0.21 U	8
	6/16/08	0.22 U	1.3	0.29 U	0.35 U	3.7	0.16 U	0.24 U	10.9	0.96 J	0.21 U	0.16 U	0.16 U	17
	9/11/08	0.22 U	1.3	0.29 U	0.35 U	2.6	0.16 U	0.37 J	8.8	0.18 U	0.21 U	0.16 U	0.16 U	13
	12/19/08	0.22 U	1.3	0.29 U	0.35 U	2.8	0.16 U	0.24 U	7.9 B	0.74 J	0.21 U	0.16 U	0.16 U	13
	2/24/09	0.22 U	0.24 U	0.29 U	0.35 U	1.4	0.16 U	0.24 U	6.3	0.18 U	0.21 U	0.16 U	0.16 U	8
	5/11/09	0.22 U	0.32 J	0.29 U	0.35 U	1.0	0.16 U	0.24 U	4.0	0.32 J	0.21 U	0.16 U	0.16 U	6
	8/11/09	0.37 U	0.45 J	0.40 U	0.33 U	1.4	0.25 U	0.26 U	6.7	0.24 U	0.44 U	0.23 U	0.30 U	9
	11/09/09	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.73 J	0.24 U	0.44 U	0.23 U	0.30 U	1
	2/22/10	0.37 U	1.3	0.40 U	0.33 U	3.0	0.25 U	0.26 U	6.9	0.59 J	0.44 U	0.23 U	0.30 U	12
	5/20/10	0.37 U	0.36 J	0.40 U	0.33 U	1.2	0.25 U	0.26 U	5.0	0.32 J	0.44 U	0.23 U	0.30 U	7
	8/12/10	0.37 U	0.81 J	0.40 U	0.33 U	2.5	0.25 U	0.26 U	5.8	0.56 J	0.44 U	0.23 U	0.30 U	10
	11/12/10	0.37 U	1.6	0.40 U	0.33 U	7.6	0.25 U	0.26 U	11.6	1.6	0.44 U	0.23 U	0.30 U	22
	2/17/11	0.37 U	0.29 U	0.40 U	0.33 U	1.5	0.25 U	0.26 U	5.9	0.24 U	0.44 U	0.23 U	0.30 U	7
	6/16/11	0.37 U	0.31 J	0.28 U	0.18 U	1.3	0.31 U	0.24 U	5.4	0.21 U	0.27 U	0.21 U	0.20 U	7
	8/18/11	0.37 U	0.49 J	0.28 U	0.18 U	1.6	0.31 U	0.24 U	4.8	0.39 J	0.27 U	0.21 U	0.20 U	7
	11/03/11	0.37 U	0.46 J	0.28 U	0.18 U	0.88 J	0.31 U	0.24 U	3.9	0.21 U	0.27 U	0.21 U	0.20 U	5
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.69	1.0 U	1.0 U	1.0 U	5.0 U	6
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.84	1.0 U	1.0 U	1.0 U	5.0 U	2
	8/09/12	1.0 U	1.0 U	1.0 U	1.0 U	1.57	1.0 U	1.0 U	3.45	1.0 U	1.0 U	1.0 U	5.0 U	5
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.88	1.0 U	1.0 U	1.0 U	5.0 U	2
	2/20/13	1.0 U	1.0 U	1.0 U	1.0 U	0.82 J	1.0 U	1.0 U	1.6	1.0 U	1.0 U	1.0 U	2.0 U	2
	5/15/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.4	1.0 U	1.0 U	1.0 U	2.0 U	1
	8/27/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0	1.0 U	1.0 U	1.0 U	2.0 U	1
	11/12/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.97 J	1.0 U	1.0 U	1.0 U	2.0 U	1
	2/17/14	1.0 U	1.0 U	1.0 U	1.0 U	0.71 J	1.0 U	1.0 U	2.1	1.0 U	1.0 U	1.0 U	2.0 U	3
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-09S	7/10/00	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	0
	10/24/00	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	0
	3/27/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	8/09/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	9/20/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	11/16/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	2/06/02	5 U	2.8 J	2 U	2 U	4.7 J	5 U	5 U	0.9 J	1 U	1 U	5 U	2 U	8
	5/10/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1.2 U	5 U	2 U	0
	8/28/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1 U	5 U	2 U	0
	11/12/02	0.65 U	0.089 U	0.49 U	0.57 U	0.18 U	0.18 U	0.094 U	0.39 U	0.16 U	0.77 U	0.18 U	0.53 U	0
	5/15/03	U	U	U	U	NA	U	U	U	U	U	U	U	0
	8/15/03	U	U	U	U	NA	U	U	U	U	U	U	U	0
	11/11/03	U	U	U	U	NA	U	U	U	U	U	U	U	0
	2/11/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	5/27/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	8/09/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	10/27/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	12/16/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	3/18/05	U	105	13.8	U	NA	U	U	3.9	7.3	9.8	U	U	140
	6/21/05	U	U	U	U	U	U	U	U	U	U	U	U	0
	9/13/05	U	U	U	U	U	U	U	0.65 J	U	U	U	U	1
	12/19/05	U	U	U	U	U	U	U	U	U	U	U	U	0
	3/15/06	U	U	U	U	U	U	U	U	U	U	U	U	0
	6/21/06	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	9/05/06	U	U	U	U	U	U	U	U	U	U	U	U	0
	12/04/06	0.56 U	0.23 U	0.33 U	0.23 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	3/12/07	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	6/12/07	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	0
	9/05/07	0.67 U	1.2	0.28 U	0.29 U	4.7	0.32 U	0.78 J	16.2	0.88 J	0.22 U	0.25 U	0.21 U	24
	12/12/07	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.8 J	0.26 U	0.22 U	0.25 U	0.21 U	1
	3/11/08	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	0
	6/16/08	0.22 U	0.61 J	0.29 U	0.35 U	2.1	0.16 U	0.24 U	7.9	0.43 J	0.21 U	0.16 U	0.16 U	11
	9/11/08	0.22 U	0.31 J	0.29 U	0.35 U	0.84 J	0.16 U	0.24 U	3.9	0.21 J	0.21 U	0.16 U	0.16 U	5
	12/19/08	0.22 U	0.24 U	0.29 U	0.35 U	0.32 J	0.16 U	0.24 U	0.49 JB	0.18 U	0.21 U	0.16 U	0.16 U	1
	2/24/09	0.22 U	0.24 U	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	0
	5/11/09	0.22 U	0.24 U	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.49 J	0.2 J	0.21 U	0.16 U	0.16 U	1
	8/11/09	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.61 J	0.24 U	0.44 U	0.23 U	0.30 U	1
	11/09/09	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.35 J	0.24 U	0.44 U	0.23 U	0.30 U	0
	2/22/10	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	0
	5/20/10	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	0
	8/12/10	0.37 U	0.43 J	0.40 U	0.33 U	1.9	0.25 U	0.26 U	8.4	0.69 J	0.44 U	0.23 U	0.30 U	11
	11/12/10	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	1.5	0.24 U	0.44 U	0.23 U	0.30 U	2
	2/17/11	0.37 U	0.29 U	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	0
	6/16/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	8/18/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.58 J	0.21 U	0.27 U	0.21 U	0.20 U	1
	11/03/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.16	1.0 U	1.0 U	1.20	1.0 U	1.0 U	1.0 U	5.0 U	2
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.58	1.0 U	1.0 U	1.0 U	5.0 U	2
	8/09/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	2/20/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	5/15/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	8/26/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	11/12/13	1.0 U	1.0 U	1.0 U	1.0 U	0.74 J	1.0 U	1.0 U	3.7	1.0 U	1.0 U	1.0 U	2.0 U	4
	2/17/14	1.0 U	1.0 U	1.0 U	1.0 U	0.70 J	1.0 U	1.0 U	2.0	0.69 J	1.0 U	1.0 U	2.0 U	3
NYSDEC Class GA Groundwater Standards														
		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-10D	7/11/00	5 U	55	9	5 U	20	5 U	5 U	5 U	5 U	5 U	5 U	5 U	84
Downgradient Area	10/25/00	5 U	180	26	5 U	65	5 U	7	7	7	5 U	5 U	5 U	292
	3/28/01	5	250	31	5 U	78	5 U	5 U	9	5 U	5 U	5 U	5 U	373
	8/09/01	6	230	28	5 U	90	5 U	5 U	5 U	5 U	5 U	5 U	5 U	354
	9/19/01	5 U	150	9	5 U	36	5 U	5 U	5 U	5 U	5 U	5 U	5 U	195
	11/16/01	5 U	25	6	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	31
	2/08/02	2.7 J	123	5.6	2 U	26.5	5 U	5 U	1 U	0.99 J	1.9	5 U	2 U	161
	5/13/02	5.8	162	2 U	2 U	0.89 J	5 U	5 U	1 U	5 U	70.1	5 U	2 U	239
	8/29/02	9.6	192	2 U	2 U	5 U	5 U	5 U	1 U	1 U	79.9	5 U	2 U	282
	11/13/02	8.4	188	0.49 U	0.57 U	0.18 U	0.18 U	0.094 U	0.39 U	0.16 U	63.9	0.18 U	0.53 U	260
	2/12/03	0.65 U	81.8	3.7	0.57 U	NA	0.18 U	0.094 U	0.39 U	0.16 U	2.5	0.18 U	0.53 U	88
	5/14/03	1.9	88.9	1.2	U	NA	U	U	U	U	2.8	U	U	95
	8/13/03	6.3	188	U	U	NA	U	1.1	U	0.53 J	8.3	U	U	204
	11/12/03	U	73.3	1.7	U	NA	U	U	U	0.88 J	0.8 J	U	U	77
	2/11/04	U	55.5	1.1	U	NA	U	U	U	0.89 J	U	U	U	57
	5/27/04	U	144	2.3	U	NA	U	U	U	1.2	3.3	U	U	151
	8/10/04	U	144	U	U	NA	U	0.27 J	U	U	2.3	U	U	147
	10/28/04	U	158	U	U	NA	U	U	U	U	0.96 J	U	U	159
	12/17/04	U	122	2	U	NA	U	U	U	1.1	2.3	U	U	127
	3/18/05	3.2	125	28.5	U	NA	U	1.2	4.4	18	4.2	U	U	185
	6/21/05	U	69.4	U	U	1	U	U	U	U	8.2	U	U	79
	9/13/05	U	60.7	U	U	1.1	U	U	U	0.37 J	4	U	U	66
	12/20/05	U	50.7	U	U	U	U	U	U	U	2.3	U	U	53
	3/14/06	1.5	113	U	U	U	U	U	U	U	4.5	U	U	119
	6/23/06	6.2	116	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	3.5	0.22 U	0.27 U	126
	9/07/06	U	U	U	U	U	U	U	U	U	U	U	U	0
	12/05/06	34.9	83.9	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	1.1	0.22 U	0.27 U	120
	3/13/07	18.6	58.9	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	78
	6/12/07	8.5	39.3	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	48
	9/06/07	5.8	24.8	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	31
	12/13/07	14.4	47.8	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.92 J	0.26 U	0.22 U	0.25 U	0.21 U	63
	3/13/08	23.8	45.6	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.87 JB	0.22 U	0.25 U	0.21 U	70
	6/16/08	10	39.1	0.29 U	0.35 U	0.29 J	0.21 J	0.24 U	0.73 J	0.2 J	0.49 J	0.16 U	0.16 U	51
	9/11/08	0.22 U	22.0	0.29 U	0.35 U	0.27 J	0.16 U	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	22
	12/19/08	15.7	27.7	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.29 U	0.18 U	0.35 J	0.16 U	0.16 U	44
	2/24/09	10.2	25.0	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	35
	5/11/09	8.8	26.8	0.29 U	0.35 U	0.25 U	0.16 U	0.24 U	0.29 U	0.18 U	0.21 U	0.16 U	0.16 U	36
	11/09/09	0.37 U	8.8	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	9
	2/22/10	0.37 U	15.2	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	15
	5/20/10	6.3	15.5	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	22
	8/12/10	5.9	15.5	0.40 U	0.33 U	0.33 J	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	22
	11/12/10	0.71 J	10.1	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	11
	2/17/11	0.37 U	8.0	0.40 U	0.33 U	0.22 U	0.25 U	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	8
	6/16/11	0.37 U	10.1	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	10
	8/18/11	0.37 U	8.1	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	8
	11/03/11	0.37 U	8.4	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	8
	2/15/12	1.0 U	8.01	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.60	1.0 U	1.0 U	1.0 U	5.0 U	10
	5/16/12	1.0 U	14.4	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.01	4.58	1.0 U	5.0 U	20
	8/08/12	1.0 U	18.2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4.09	1.0 U	5.0 U	22
	2/20/13	1.0 U	10.0	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	10
	5/15/13	0.26 J	3.9	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	4
	8/26/13	1.0 U	2.9	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	3
	11/11/13	1.0 U	2.8	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	3
	2/17/14	1.0 U	1.2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	1
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-10S	7/11/00	9	270	48	5 U	100	5 U	56	20	22	5 U	5 U	5 U	525
Downgradient Area	10/25/00	6	230	42	5 U	97	5 U	46	15	19	5 U	5 U	5 U	455
	3/28/01	14	350	57	5 U	140	5 U	49	18	15	5 U	5 U	5 U	643
	8/09/01	13 U	260	23	13 U	110	13 U	13 U	13 U	13 U	13 U	13 U	13 U	393
	9/19/01	21	290	26	5 U	190	5 U	20	5 U	9	5 U	5 U	5 U	556
	11/16/01	5 U	170	19	5 U	80	5 U	6	5 U	5 U	5 U	5 U	5 U	275
	2/08/02	5 U	126	6.8	2 U	24.2	5 U	3.7 J	1	2	33.1	5 U	2 U	197
	5/13/02	5 U	130	16.2	2 U	49.7	5 U	10.2	5.6	7.8	12	5 U	2 U	232
	8/29/02	5 U	88.6	1.3 J	2 U	5.3	5 U	1.4 J	0.46 J	0.82 J	27.8	5 U	2 U	126
	11/13/02	0.65 U	135	11.7	0.57 U	30.5	0.18 U	4.6 J	3.3	4.7	44	0.18 U	0.53 U	234
	2/12/03	0.65 U	149	4.4	0.57 U	NA	0.18 U	0.094 U	2.8	2.1	74.5	0.18 U	0.53 U	233
	5/14/03	U	196	23.5	U	NA	U	8.1	9	12.7	25.9	U	U	275
	8/13/03	U	142	3.6	U	NA	U	1.5	U	2	79.1	U	U	228
	11/13/03	U	128	14.2	U	NA	U	2.8	4.9	7	14.1	U	U	171
	2/10/04	U	99.6	12.7	U	NA	U	U	U	6.5	11.3	U	U	130
	5/27/04	U	180	17.1	U	NA	U	U	U	14.5	20.5	U	U	232
	8/10/04	U	137	4.1	U	NA	U	U	U	1.2	59.1	U	U	201
	10/28/04	U	164	2.4	U	NA	U	U	U	0.83 J	37.2	U	U	204
	12/17/04	U	123	10.6	U	NA	U	U	U	2.8	36.6	U	U	173
	3/18/05	U	121	U	U	NA	U	U	U	U	1.2	U	U	122
	6/21/05	U	124	14.7	U	89.6	U	U	4.7	7.4	9.9	U	U	250
	9/14/05	U	83.2	10.8	U	66.5	0.51 J	U	2.5	4.4	9.3	U	U	177
	12/20/05	U	96.2	14.1	U	86	0.58 J	U	4	7.3	3.9	U	U	212
	3/14/06	U	88.4	14	U	81	0.5 J	U	3.8	6.1	4.3	U	U	198
	6/23/06	0.56 U	70.2	10.4	0.29 U	66.9	0.55 J	0.28 U	2.4	4.5	6	0.22 U	0.27 U	161
	9/07/06	U	98.2	11.3	U	74.2	0.53 J	U	1.7	4.1	18	U	U	208
	12/05/06	0.56 U	84.7	9.6	0.29 U	60.5	0.63 J	0.28 U	0.28 U	2.9	30.4	0.22 U	0.27 U	189
	3/13/07	0.56 U	85.3	13.2	0.29 U	71	0.62 J	0.28 U	0.28 U	6.2	12.5	0.22 U	0.27 U	189
	6/12/07	0.67 U	76.4	7.1	0.29 U	46.5	0.48 J	0.3 U	3.6	3.9	24.9	0.25 U	0.21 U	163
	9/06/07	0.67 U	51.1	3.6	0.29 U	29.1	0.32 U	0.3 U	0.9 J	1.9	8.7	0.25 U	0.21 U	95
	12/13/07	0.67 U	41.5	4.8	0.29 U	34.6	0.32 U	0.3 U	1.7	4.3	3.5	0.25 U	0.21 U	90
	3/13/08	0.67 U	50.1	3.8	0.29 U	23.7	0.41 J	0.3 U	0.28 U	2 B	13.6	0.25 U	0.21 U	94
	6/16/08	0.22 U	59.5	8.3	0.35 U	51.3	0.49 J	0.24 U	3.2	6.2	8.3	0.16 U	0.16 U	137
	9/11/08	0.22 U	45.4	6.1	0.35 U	37.7	0.39 J	0.24 U	0.9 J	3.1	9	0.16 U	0.16 U	103
	12/19/08	0.22 U	31.4	4.7	0.35 U	23.6	0.16 U	0.24 U	0.7 JB	2.3	3.8	0.16 U	0.16 U	67
	2/24/09	0.22 U	27.8	3.9	0.35 U	25.0	0.16 U	0.24 U	0.29 U	3.1	5.9	0.16 U	0.16 U	66
	5/11/09	0.22 U	22.9	1.6	0.35 U	19.1	0.16 U	0.24 U	0.45 J	1.6	0.98 J	0.16 U	0.16 U	47
	11/09/09	0.37 U	46.0	6.1	0.33 U	39.2	0.32 J	0.26 U	1.6	4.0	5.6	0.23 U	0.30 U	103
	2/22/10	0.37 U	44.2	9.5	0.33 U	44.9	0.25 U	0.26 U	2.2	5.4	5.5	0.23 U	0.30 U	112
	5/20/10	0.37 U	22.1	2.8	0.33 U	22.7	0.25 U	0.26 U	1.6	2.9	0.44 U	0.23 U	0.30 U	52
	8/12/10	0.37 U	39.4	7.2 B	0.33 U	37.0	0.51 J	0.26 U	2.8	3.8	6.1	0.23 U	0.30 U	97
	11/12/10	0.37 U	33.7	6.3	0.33 U	33.1	0.49 J	0.26 U	3.3	3.9	5.0	0.23 U	0.30 U	86
	2/17/11	0.37 U	25.4	4.4	0.33 U	26.6	0.25 U	0.26 U	0.27 U	2.0	5.6	0.23 U	0.30 U	64
	6/16/11	0.37 U	21.3	3.1	0.18 U	22.6	0.31 U	0.24 U	1.0	2.2	1.7	0.21 U	0.20 U	52
	8/18/11	0.37 U	36.6	8.5	0.18 U	37.0	0.51 J	0.24 U	4.0	3.1	10.3	0.21 U	0.20 U	100
	11/03/11	0.37 U	35.8	6.4	0.18 U	31.3	0.73 J	0.24 U	3.4	2.9	17.0	0.21 U	0.20 U	98
	2/15/12	1.0 U	38.0	6.47	1.0 U	26.6	1.0 U	1.0 U	3.44	3.80	14.6	1.0 U	5.0 U	93
	5/16/12	1.0 U	14.8	1.16	1.0 U	11.2	1.0 U	1.0 U	2.38	1.61	1.0 U	1.0 U	5.0 U	31
	8/08/12	1.0 U	26.1	2.58	1.0 U	11.6	1.0 U	1.0 U	1.12	1.59	8.24	1.0 U	5.0 U	51
	2/20/13	1.0 U	28.7	4.5	1.0 U	19.5	0.46 J	1.0 U	2.4	2.4	8.2	1.0 U	2.0 U	66
	5/15/13	1.0 U	12.0	1.3	1.0 U	8.1	1.0 U	1.0 U	1.2	1.4	0.48 J	1.0 U	2.0 U	24
	8/26/13	1.0 U	24.6	3.2	1.0 U	12.9	1.0 U	1.0 U	2.8	2.4	2.6	1.0 U	2.0 U	49
	11/11/13	1.0 U	24.8	2.3	1.0 U	11.0	1.0 U	1.0 U	1.6	1.9	2.3	1.0 U	2.0 U	44
	2/17/14	1.0 U	20.6	2.8	1.0 U	9.8	1.0 U	1.0 U	1.7	2.1	2.8	1.0 U	2.0 U	40
NYSDEC Class GA Groundwater Standards			50	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-11D	7/13/00	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	9	5 U	9
Downgradient Area	10/25/00	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	3/28/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	2/07/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1 U	5 U	2 U	0
	5/13/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1.2 U	5 U	2 U	0
	8/28/02	5 U	5 U	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1 U	5 U	2 U	0
	11/13/02	0.65 U	0.089 U	0.49 U	0.57 U	0.18 U	0.18 U	0.094 U	0.39 U	0.16 U	0.77 U	0.18 U	0.53 U	0
	2/11/03	0.65 U	0.86 J	0.49 U	0.57 U	NA	0.18 U	0.094 U	0.39 U	0.16 U	0.77 U	0.18 U	0.53 U	1
	5/15/03	U	U	U	U	NA	U	U	U	U	U	U	U	0
	8/15/03	U	U	U	U	NA	U	U	U	U	U	U	U	0
	11/13/03	U	1.1	U	U	NA	U	U	U	U	U	U	U	1
	2/11/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	5/28/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	8/10/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	10/28/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	12/16/04	U	U	U	U	NA	U	U	U	U	U	U	U	0
	3/18/05	U	1.9	U	U	NA	U	U	U	U	U	U	U	2
	6/21/05	U	U	U	U	U	U	U	U	U	U	U	U	0
	9/13/05	U	U	U	U	U	U	U	U	U	U	U	U	0
	12/21/05	U	U	U	U	U	U	U	U	U	U	U	U	0
	3/15/06	U	U	U	U	U	U	U	U	U	U	U	U	0
	6/21/06	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	9/05/06	U	U	U	U	U	U	U	U	U	U	U	U	0
	12/05/06	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	3/13/07	0.56 U	2.8	0.33 U	0.29 U	0.4 J	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	3
	6/12/07	0.67 U	0.33 J	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	0
	9/05/07	0.67 U	0.34 J	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.29 J	0.26 U	0.22 U	0.25 U	0.21 U	1
	12/12/07*	13 U	4 U	5.5 U	5.7 U	5.4 U	6.3 U	6 U	5.6 U	5.1 U	4.5 U	5.1 U	4.2 U	0
	3/13/08	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	0
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

* Sample pH did not satisfy field preservation criteria. Sample diluted due to foaming.

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-11S	7/13/00	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
Downgradient Area	10/25/00	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	3/28/01	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	0
	2/07/02	5 U	0.83 J	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1 U	5 U	2 U	1
	5/13/02	5 U	0.73 J	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1.2 U	5 U	2 U	1
	8/28/02	5 U	0.84 J	2 U	2 U	5 U	5 U	5 U	1 U	1 U	1 U	5 U	2 U	1
	11/13/02	0.65 U	3 J	1.9 J	0.57 U	1.6 J	0.18 U	0.094 U	0.39 U	1.6	0.77 U	0.18 U	0.53 U	8
	2/12/03	0.65 U	0.8 J	0.49 U	0.57 U	NA	0.18 U	0.094 U	0.39 U	0.16 U	0.77 U	0.18 U	0.53 U	1
	5/15/03	U	0.98 J	U	U	NA	U	U	U	U	U	U	U	1
	8/15/03	U	1.1	U	U	NA	U	U	U	U	U	U	U	1
	11/13/03	U	U	U	U	NA	U	U	U	U	U	U	U	0
	2/11/04	U	0.59 J	U	U	NA	U	U	U	U	U	U	U	1
	5/28/04	U	1.1	U	U	NA	U	U	U	U	U	U	U	1
	8/09/04	U	0.78 J	U	U	NA	U	U	U	U	U	U	U	1
	10/28/04	U	1.5	U	U	NA	U	U	U	U	U	U	U	2
	12/16/04	U	1.9	U	U	NA	U	U	U	U	U	U	U	2
	3/18/05	U	1.2	U	U	NA	U	U	0.62 J	U	U	U	U	2
	6/21/05	U	2	U	U	U	U	U	U	U	U	U	U	2
	9/13/05	U	1.7	U	U	U	U	U	U	U	U	U	U	2
	12/21/05	U	1.2	U	U	U	U	U	U	U	U	U	U	1
	3/15/06	U	1.5	U	U	U	U	U	U	U	U	U	U	2
	6/21/06	0.56 U	1.9	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	2
	9/05/06	U	2.8	U	U	U	U	U	U	U	U	U	U	3
	12/05/06	0.56 U	0.93 J	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	1
	3/13/07	0.56 U	0.23 U	0.33 U	0.29 U	0.18 U	0.42 U	0.28 U	0.28 U	0.29 U	0.29 U	0.22 U	0.27 U	0
	6/12/07	0.67 U	3	0.28 U	0.29 U	0.47 J	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	3
	9/05/07	0.67 U	3.2	0.28 U	0.29 U	0.38 J	0.32 U	0.3 U	0.37 J	0.26 U	0.22 U	0.25 U	0.21 U	4
	12/12/07	0.97 J	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	2.2	0.26 U	0.22 U	0.25 U	0.21 U	3
	3/13/08	0.67 U	0.2 U	0.28 U	0.29 U	0.27 U	0.32 U	0.3 U	0.28 U	0.26 U	0.22 U	0.25 U	0.21 U	0
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-12	11/23/08	0.22 U	1.2	0.29 U	0.35 U	28.5	2.6	0.24 U	0.29 U	0.18 U	2.7	0.16 U	0.16 U	35
MW-01 Area	2/22/10	1.1	2.0	0.40 U	0.33 U	13.6	5.5	0.26 U	0.27 U	0.75 J	1.2	0.23	0.30 U	24
	5/20/10	0.37 U	0.86 J	0.40 U	0.33 U	7.7	2.7	0.26 U	0.27 U	0.82 J	0.56 J	0.23 U	0.30 U	12
	8/12/10	1.4	1.3	0.40 U	0.33 U	8.7	6.4	0.26 U	0.27 U	0.33 J	0.62	0.23 U	0.30 U	19
	11/12/10	3.2	0.94 J	0.40 U	0.33 U	8.6	5.9	0.26 U	0.84 J	0.35 J	1.5	0.23 U	0.30 U	21
	2/17/11	0.37 U	0.43 J	0.40 U	0.33 U	4.0	5.0	0.26 U	0.27 U	0.24 U	0.44 U	0.23 U	0.30 U	9
	6/21/11	0.37 U	0.82 J	0.28 U	0.18 U	5.5	4.7	0.24 U	0.32 U	0.54 J	0.27 U	0.21 U	0.20 U	12
	8/18/11	0.37 U	0.5 J	0.28 U	0.18 U	3.6	3.6	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	8
	11/03/11	0.37 U	0.19 U	0.28 U	0.18 U	1.4	0.62 J	0.24 U	0.53 J	0.45 J	0.27 U	0.21 U	0.20 U	3
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	5.34	2.06	1.0 U	1.73	1.0 U	1.0 U	1.0 U	5.0 U	9
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	3.28	3.38	1.0 U	2.48	1.0 U	1.0 U	1.0 U	5.0 U	9
	8/08/12	1.0 U	1.0 U	1.0 U	1.0 U	4.23	5.8	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	10
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	3.6	4.8	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	8
	2/20/13	1.0 U	0.48 J	1.0 U	1.0 U	2.9	5.8	1.0 U	1.3	0.30 J	0.40 J	1.0 U	2.0 U	11
	5/15/13	1.0 U	0.35 J	1.0 U	1.0 U	2.0	0.76 J	1.0 U	1.7	0.62 J	0.40 J	0.82 J	2.0 U	7
	8/27/13	1.0 U	0.48 J	1.0 U	1.0 U	3.7	3.7	1.0 U	1.2	0.23 J	0.51 J	1.0 U	2.0 U	10
	11/11/13	1.0 U	1.0 U	1.0 U	1.0 U	4.9	2.6	1.0 U	11.2	1.0	0.47 J	1.0 U	2.0 U	20
	2/17/14	1.0 U	0.69 J	1.0 U	1.0 U	1.3	7.9	1.0 U	2.2	1.0 U	0.64 J	1.0 U	2.0 U	13
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-13	11/23/08	0.22 U	10.1	0.94 J	0.35 U	56.5	0.82 J	5.2	199	10.8	0.21 U	4.5	0.16 U	288
Upgradient to MW-01 Area	12/19/08	0.55 U	16.8	1.4 J	0.87 U	84.9	0.40 U	11.7	256 B	12.4	0.52 U	0.85 J	0.40 U	384
	2/24/09	0.22 U	15.3	1.6	0.35 U	93.6	1.0	14.6	324	21.6	0.21 U	0.16 U	0.16 U	472
	5/11/09	0.22 U	19.2	2.0	0.35 U	127.0	1.4	11.2	292	19.0	0.21 U	0.65 J	0.16 U	472
	8/11/09	0.37 U	16.3	1.5	0.33 U	116.0	1.4	10.6	335	21.6	0.44 U	0.59 J	0.30 U	503
	11/09/09	0.37 U	13.6	1.3	0.33 U	92.8	1.3	7.8	258	19.0	0.44 U	0.5 J	0.30 U	394
	2/22/10	0.37 U	16.4	2.0	0.33 U	120.0	1.7	10.1	384	23.9	0.44 U	0.54 J	0.30 U	559
	5/20/10	0.37 U	9.4	1.1	0.33 U	73.5	1.2	7.0	274	17.3	0.44 U	0.34 J	0.30 U	384
	8/12/10	0.74 U	11.0	1.6 JB	0.67 U	81.7	1.6 J	6.1	307	17.2	0.89 U	0.47 U	0.61 U	426
	11/12/10	0.74 U	12.7	1.5 J	0.67 U	87.1	1.5 J	7.2	298	19.1	0.89 U	0.47 U	0.61 U	427
	2/17/11	0.37 U	13.1	1.4	0.33 U	105	0.89 J	7.1	291	24.1	0.44 U	0.23 U	0.30 U	443
	6/16/11	0.37 U	9.4	1.3	0.18 U	76	1.3	4.4	216	18.4	0.27 U	0.21 U	0.20 U	327
	8/18/11	0.37 U	8.8	1.4	0.18 U	81.8	1.3	4.5	220	20.5	0.27 U	0.21 U	0.20 U	338
	11/03/11	0.37 U	6.3	0.94 J	0.18 U	60.4	1.2	4.1	183	16.3	0.27 U	0.21 U	0.20 U	272
	2/15/12	1.0 U	10.5	1.10	1.0 U	84.4	1.63	5.76	372	21.5	1.0 U	1.0 U	5.0 U	497
	5/16/12	1.0 U	10.2	1.04	1.0 U	94.1	1.59	6.27	571	23.6	1.0 U	1.0 U	5.0 U	708
	8/08/12	1.0 U	11.3	1.2	1.0 U	111.0	1.0 U	7.47	472	25.2	1.0 U	1.0 U	5.0 U	628
	11/05/12	1.0 U	10.3	1.01	1.0 U	84.9	2.45	4.24	327	19.6	1.0 U	1.0 U	5.0 U	450
	2/20/13	1.0 U	10.3	0.96 J	1.0 U	91.0	0.98 J	3.7	269	21.4	1.0 U	1.0 U	2.0 U	397
	5/15/13	1.0 U	11.4	1.0	1.0 U	120.0	1.2	4.1	309 E	27.3	1.0 U	0.25 J	2.0 U	474
	8/27/13	1.0 U	9.1	1.1	1.0 U	99.8	0.52 J	4.0	218	23.9	1.0 U	0.27 J	2.0 U	357
	11/11/13	1.0 U	10	0.92 J	1.0 U	124	0.98 J	4.5	281	31.6	1.0 U	1.0 U	2.0 U	453
	2/17/14	2.0 U	6.9	2.0 U	2.0 U	71.9	2.0 U	3.1	286	19.1	2.0 U	2.0 U	4.0 U	387
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-14	11/23/08	0.22 U	9.0	0.59 J	0.35 U	60	1.7	1.8	62	13.3	0.22 J	0.56 J	0.16 U	150
MW-01 Area	12/19/08	0.22 U	16.1	1.8	0.35 U	105	2.0	5.8	146 B	20.3	0.61 J	0.74 J	0.16 U	298
	2/24/09	0.22 U	17.2	1.8	0.35 U	113	1.9	6.5	184	31.3	0.21 U	0.16 U	0.16 U	356
	5/11/09	0.22 U	21.5	1.8	0.35 U	145	2.0	5.6	167	26.9	0.64 J	0.51 J	0.16 U	371
	8/11/09	0.37 U	19.8	2.0	0.33 U	145	2.6	6.5	240	38.9	0.68 J	0.35 J	0.30 U	456
	11/09/09	0.37 U	17.2	1.5	0.33 U	126	3.2	5.1	220	36.1	0.54 J	0.34 J	0.30 U	410
	2/22/10	0.37 U	19.4	2.6	0.33 U	164	2.9	5.4	263	41.4	0.76 J	0.32 J	0.30 U	500
	5/20/10	0.37 U	15.0	1.5	0.33 U	137	3.5	3.6	185	40.6	0.64 J	0.25 J	0.30 U	387
	8/12/10	0.37 U	14.3	1.9 B	0.33 U	118	3.0	3.3	205	36.3	0.73 J	0.26 J	0.30 U	383
	11/12/10	0.37 U	16.7	1.6	0.33 U	133	3.3	4.2	223	36.9	0.73 J	0.28 J	0.30 U	420
	2/17/11	0.37 U	12.3	1.2	0.33 U	110	1.8	3.3	168	27.6	0.44 U	0.23 U	0.30 U	324
	6/16/11	0.37 U	15.3	1.5	0.18 U	144	4.0	2.8	200	39.9	1.2	0.21 U	0.20 U	409
	8/18/11	0.37 U	10.8	1.6	0.18 U	123	3.5	2.1	184	36.5	0.86 J	0.21 U	0.20 U	362
	11/03/11	0.37 U	10.1	1.1	0.18 U	109	3.6	1.4	118	34.4	0.90 J	0.21 U	0.20 U	279
	2/15/12	1.0 U	9.7	1.02	1.0 U	90.2	3.58	1.3	112	25.9	1.0 U	1.0 U	5.0 U	244
	5/16/12	1.0 U	7.29	1.0 U	1.0 U	72.5	3.29	1.43	139	20.0	1.0 U	1.0 U	5.0 U	244
	8/09/12	1.0 U	8.53	1.0 U	1.0 U	90.1	1.89	1.6	75	14.4	1.0 U	1.0 U	5.0 U	192
	11/05/12	1.0 U	10.50	1.19	1.0 U	100	3.21	2.79	272	27.7	1.0 U	1.0 U	5.0 U	417
	2/20/13	1.0 U	8.3	0.77 J	1.0 U	67.8	0.68 J	1.5	72.9	12.7	0.42 J	1.0 U	2.0 U	165
	5/15/13	1.0 U	10.2	0.55 J	1.0 U	116	4.1	1.2	96.1	22.8	1.3	1.9	2.0 U	254
	8/26/13	1.0 U	11.3	0.52 J	1.0 U	119	9.4	1.9	152	33.8	1.1	0.73 J	2.0 U	330
	11/12/13	1.0 U	11.3	0.91 J	1.0 U	158	2.2	2.0	173	42.1	1.3	0.33 J	2.0 U	391
	2/17/14	1.0 U	7.6	0.69 J	1.0 U	79.1	1.0	1.5	167	26.0	0.62 J	1.0 U	2.0 U	284
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-15S	6/16/11	0.37 U	0.7 J	0.28 U	0.18 U	1.8	0.31 U	0.24 U	0.63 J	0.21 U	0.27 U	0.21 U	0.20 U	3
Upgradient Area (Driveway)	8/18/11	0.37 U	0.19 U	0.28 U	0.18 U	0.52 J	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	1
	12/14/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	8/09/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	2/21/13	1.0 U	1.0 U	1.0 U	1.0 U	0.39 J	1.0 U	1.0 U	1.1	0.28 J	1.0 U	1.0 U	2.0 U	2
	5/15/13	1.0 U	1.0 U	1.0 U	1.0 U	0.30 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	8/27/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	11/12/03	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-16	6/16/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
Upgradient Area (Driveway)	8/18/11	0.37 U	0.19 U	0.28 U	0.18 U	0.51 J	0.31 U	0.24 U	0.51 J	0.21 U	0.27 U	0.21 U	0.20 U	1
	11/03/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.64	1.0 U	1.0 U	1.03	1.0 U	1.0 U	1.0 U	5.0 U	3
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.69	1.0 U	1.0 U	1.92	1.0 U	1.0 U	1.0 U	5.0 U	4
	8/09/12	1.0 U	1.0 U	1.0 U	1.0 U	2.49	1.0 U	1.0 U	1.75	1.0 U	1.0 U	1.0 U	5.0 U	4
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	1.37	1.0 U	1.0 U	1.14	1.0 U	1.0 U	1.0 U	5.0 U	3
	2/21/13	1.0 U	0.51 J	1.0 U	1.0 U	1.0	1.0 U	1.0 U	0.94 J	0.23 J	1.0 U	1.0 U	2.0 U	3
	5/15/13	1.0 U	0.35 J	1.0 U	1.0 U	1.1	0.27 J	1.0 U	0.76 J	0.22 J	1.0 U	1.0 U	2.0 U	3
	8/27/13	1.0 U	0.40 J	1.0 U	1.0 U	1.0	1.0 U	1.0 U	0.80 J	0.26 J	1.0 U	1.0 U	2.0 U	2
	11/12/13	1.0 U	1.0	1.0 U	1.0 U	2.2	1.0 U	1.0 U	1.3	1.0 U	1.0 U	1.0 U	2.0 U	5
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-17S	6/16/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
Upgradient Area (Driveway)	8/18/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	11/03/11	0.37 U	0.19 U	0.28 U	0.18 U	0.52 J	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	1
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.84	1.0 U	1.0 U	1.0 U	5.0 U	2
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.07	1.0 U	1.0 U	1.0 U	5.0 U	1
	8/09/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	2/21/13	1.0 U	0.36 J	1.0 U	1.0 U	1.3	1.0 U	1.0 U	0.40 J	0.26 J	1.0 U	1.0 U	2.0 U	2
	5/15/13	1.0 U	1.0 U	1.0 U	1.0 U	0.26 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	8/27/13	1.0 U	1.0 U	1.0 U	1.0 U	0.59 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	1
	11/12/13	1.0 U	1.0 U	1.0 U	1.0 U	0.48 J	1.0 U	1.0 U	0.28 J	1.0 U	1.0 U	1.0 U	2.0 U	1
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-18	6/16/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
Upgradient Area (Driveway)	8/18/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	11/03/11	0.37 U	0.19 U	0.28 U	0.18 U	0.22 U	0.31 U	0.24 U	0.32 U	0.21 U	0.27 U	0.21 U	0.20 U	0
	2/15/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	5/16/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	8/09/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	11/05/12	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0
	2/21/13	1.0 U	1.0 U	1.0 U	1.0 U	0.57 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	1
	5/15/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	8/27/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
	11/12/13	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	0
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-19	8/08/12	1.0 U	6.03	1.0 U	1.0 U	177	22.6	1.0 U	41.9	4.44	1.79	1.0 U	1.0 U	254
Upgradient Area	11/05/12	1.0 U	6.29	1.0 U	1.0 U	148	24.7	1.0 U	53.8	7.82	1.46	1.0 U	5.0 U	242
(Bay 1A)	2/21/13	1.0 U	6.4	0.78 J	1.0 U	175	24.2	0.34 J	19.7	6.9	1.9	1.0 U	2.0 U	235
	5/15/13	1.0 U	4.6	0.57 J	1.0 U	158	21.6	1.0 U	5.7	4.9	1.7	1.0 U	2.0 U	197
	8/27/13	1.0 U	5.3	0.71 J	1.0 U	204	25.4	1.0 U	6.5	4.8	2.6	1.0 U	2.0 U	249
	11/12/13	1.0 U	5.6	0.63 J	1.0 U	193	20.0	0.79 J	52.4	8.7	1.6	1.0 U	2.0 U	283
	2/17/14	1.0 U	5.3	0.69 J	1.0 U	174	23.7	1.0 U	22.3	7.9	2.4	1.0 U	2.0 U	236

NYSDEC Class GA Groundwater Standards	50	5	5	5	5	5	5	5	5	5	2	7	5
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Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-20	8/08/12	1.0 U	20.6	1.47	1.0 U	189	1.64	10	429	31.6	1.0 U	1.0 U	1.0 U	683
Upgradient Area	11/05/12	1.0 U	23.3	1.51	1.0 U	169	4.26	7.72	524	30.3	1.0 U	1.0 U	1.0 U	760
(Bay 1A)	2/21/13	1.0 U	28.2	1.0	1.0 U	155	2.1	4.5	275	30.7	1.0 U	0.27 J	2.0 U	497
	5/15/13	1.0 U	34.1	1.1	1.0 U	210 E	3.1	4.6	356 E	35.6	1.0 U	0.22 J	2.0 U	645
	8/27/13	1.0 U	28.8	1.1	1.0 U	186	2.2	4.1	230	33.6	1.0 U	0.33 J	2.0 U	486
	11/12/13	1.0 U	26.7	0.89 J	1.0 U	190	1.8	3.6	225	32.6	1.0 U	0.26 J	2.0 U	481
	2/19/14	1.0 U	20.8	0.69 J	1.0 U	130	1.6	3.2	262	26.7	1.0 U	1.0 U	2.0 U	445
NYSDEC Class GA Groundwater Standards		50	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-23	8/08/12	1.0 U	2.38	1.0 U	1.0 U	6.6	1.0 U	1.0 U	7.75	1.0 U	1.0 U	1.0 U	1.0 U	17
Upgradient Area	11/05/12	1.0 U	3.16	1.0 U	1.0 U	8.55	1.0 U	1.0 U	21.3	2.09	1.0 U	1.0 U	1.0 U	35
(Bay 1A)	2/21/13	1.0 U	3.2	0.86 J	1.0 U	8.5	0.36 J	0.48 J	2.4	0.93 J	1.0 U	1.0 U	2.0 U	17
	5/15/13	1.0 U	2.3	0.59 J	1.0 U	4.1	1.0 U	1.0 U	1.8	0.51 J	1.0 U	1.0 U	2.0 U	9
	8/27/13	1.0 U	1.8	0.54 J	1.0 U	4.3	1.0 U	0.39 J	2.7	0.59 J	1.0 U	1.0 U	2.0 U	10
	11/12/13	1.0 U	1.5	2.0	1.0 U	4.0	1.0 U	4.8	2.2	1.0 U	1.0 U	1.0 U	2.0 U	15
	2/19/14	1.0 U	2.4	0.88 J	1.0 U	5.7	1.0 U	0.89 J	5.6	0.89 J	1.0 U	1.0 U	2.0 U	16

NYSDEC Class GA Groundwater														
Standards	50	5	5	5	5	5	5	5	5	5	2	7	5	

Ground Water Results
Hangar D, Westchester County Airport

Monitoring Well	Sample Date	Chloro-ethane	1,1-DCA	1,1-DCE	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	PCE	TCE	Vinyl Chloride	Chloroform	Methylene Chloride	Total VOCs
MW-24	8/08/12	1.0 U	24.7	1.33	1.0 U	183	4.66	3.52	299	60.9	1.0 U	1.0 U	1.0 U	577
Upgradient Area (Bay 1A)	11/05/12	1.0 U	29.3	1.20	1.0 U	176	7.5	2.34	276	124	1.0 U	1.0 U	1.0 U	616
	2/21/13	2.5 U	17.6	1.1 J	2.5 U	124	3.1	2.8	287	69.2	2.5 U	2.5 U	5.0 U	505
	5/15/13	1.0 U	21.0	0.76 J	1.0 U	150	6.2	1.4	152	80.1	1.0 U	8.7	2.0 U	420
	8/27/13	1.0 U	22.3	1.1	1.0 U	173	8.8	2.1	190	79.2	1.0 U	0.65 J	2.0 U	477
	11/12/13	1.0 U	7.0	0.71 J	1.0 U	60.9	2.3	1.9	183	32.0	1.0 U	0.26 J	2.0 U	288
	2/17/14	2.0 U	12.6	0.71 J	2.0 U	103	2.5	2.2	273	62.3	2.0 U	2.0 U	4.0 U	456

NYSDEC Class GA Groundwater Standards	50	5	5	5	5	5	5	5	5	5	2	7	5
---------------------------------------	----	---	---	---	---	---	---	---	---	---	---	---	---

Ground Water Results
Hangar D, Westchester County Airport

Notes:

Concentrations are in ug/L (ppb).

B = Compound found in associated field blank sample

E = Estimated concentration, high

J = Estimated concentration, low

NA = Not Analyzed

NYSDEC = New York State Department of Environmental Conservation

U = Compound undetected.

VOC = Volatile Organic Compound

1,1-DCA = 1,1-Dichloroethane

1,1-DCE = 1,1-Dichloroethene

1,2-DCA = 1,2-Dichloroethane

cis-1,2-DCE = cis-1,1-Dichloroethene

trans-1,2-DCE = trans-1,2-Dichloroethene

1,1,1-TCA = 1,1,1-Trichloroethane

PCE = Tetrachloroethene

TCE = Trichloroethene

Well GP-02B MW-01 Area

Results in Parts Per Billion (ppb)

2001 Permnanganate Application

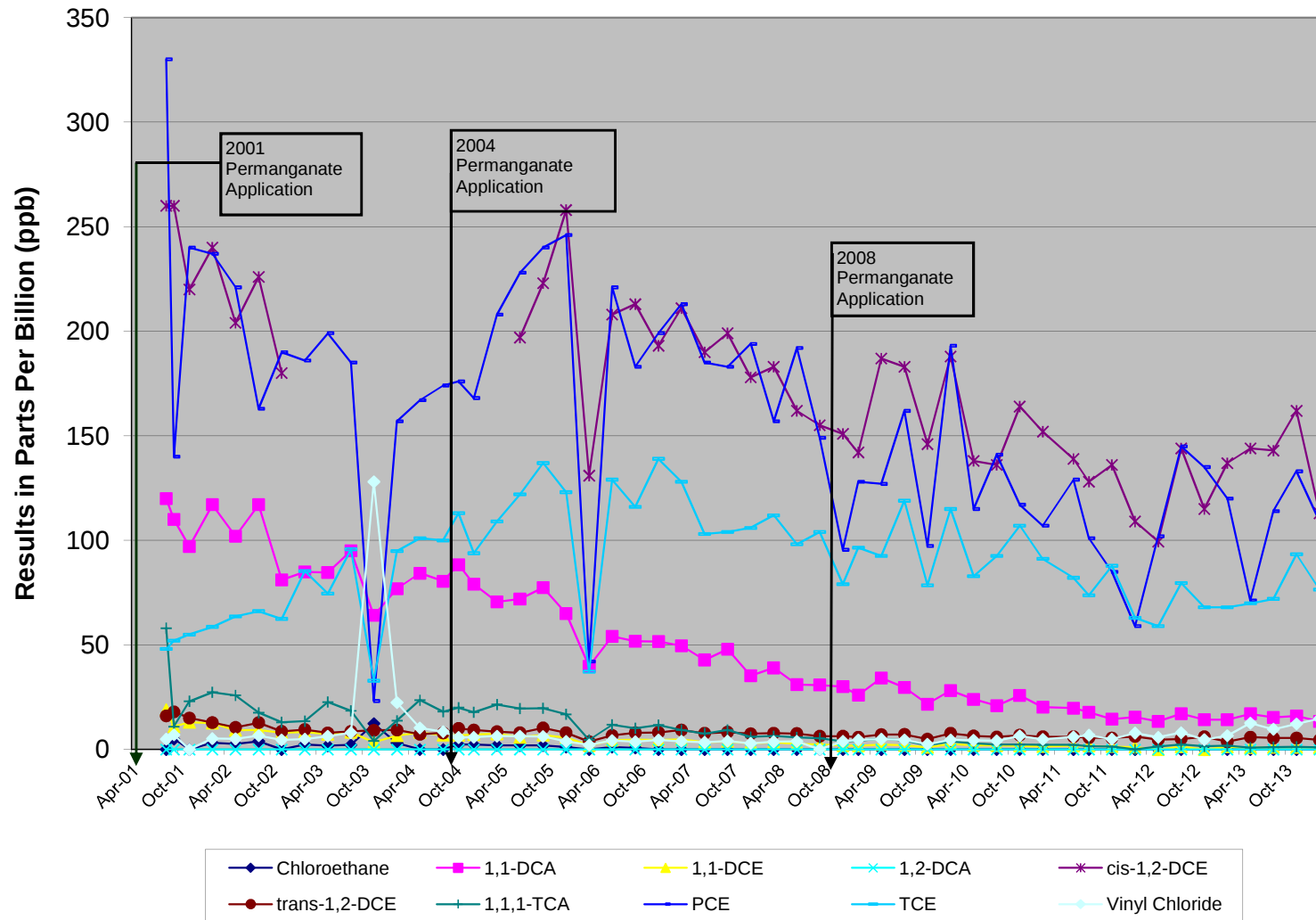
2004 Permnanganate Application

2008 Permnanganate Application

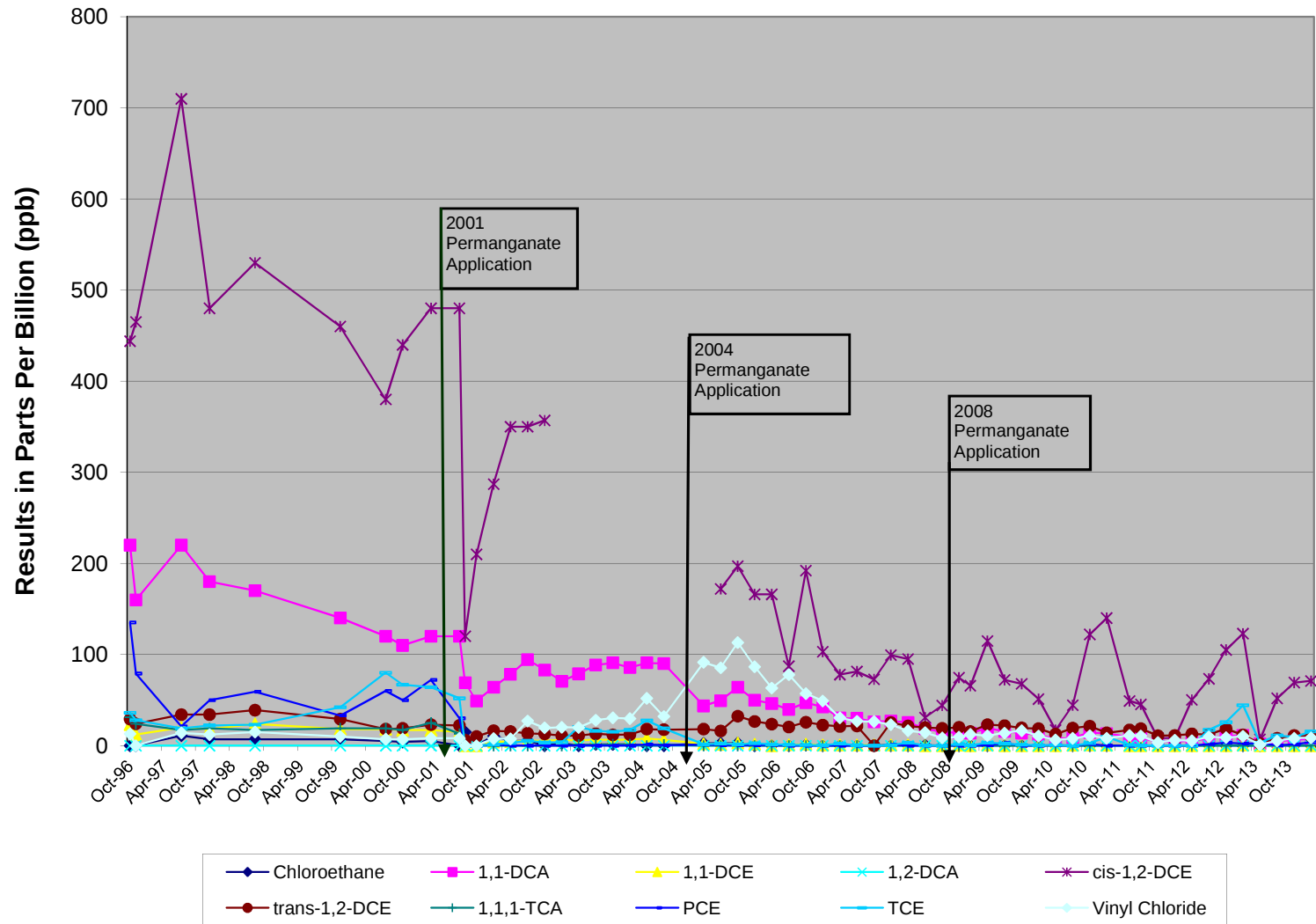
Legend:

- Chloroethane
- trans-1,2-DCE
- 1,1-DCA
- 1,1-DCE
- 1,1,1-TCA
- PCE
- TCE
- cis-1,2-DCE
- Vinyl Chloride

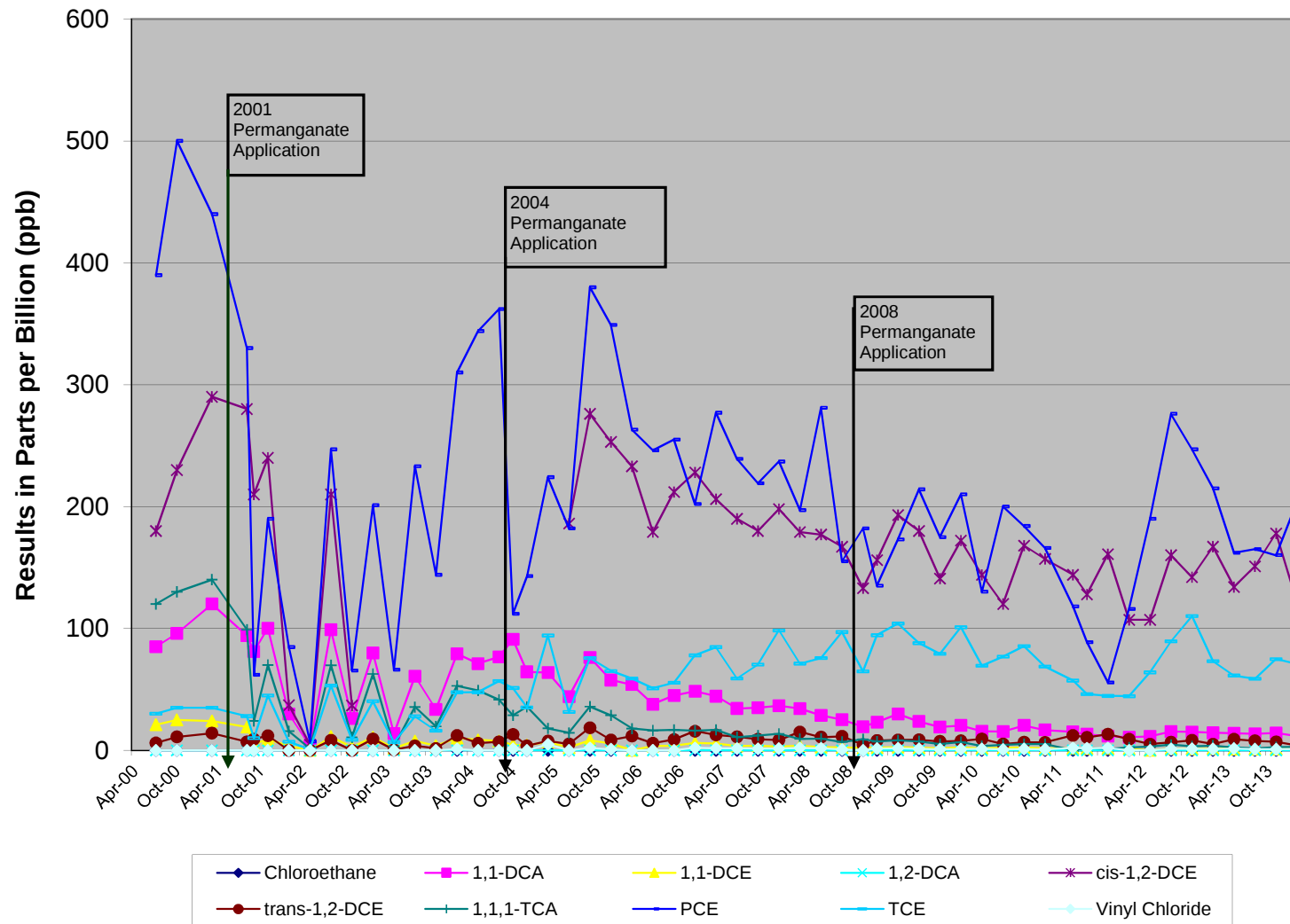
**Volatile Organic Compounds
Hangar D, Westchester County Airport
Well GP-03 MW-01 Area**



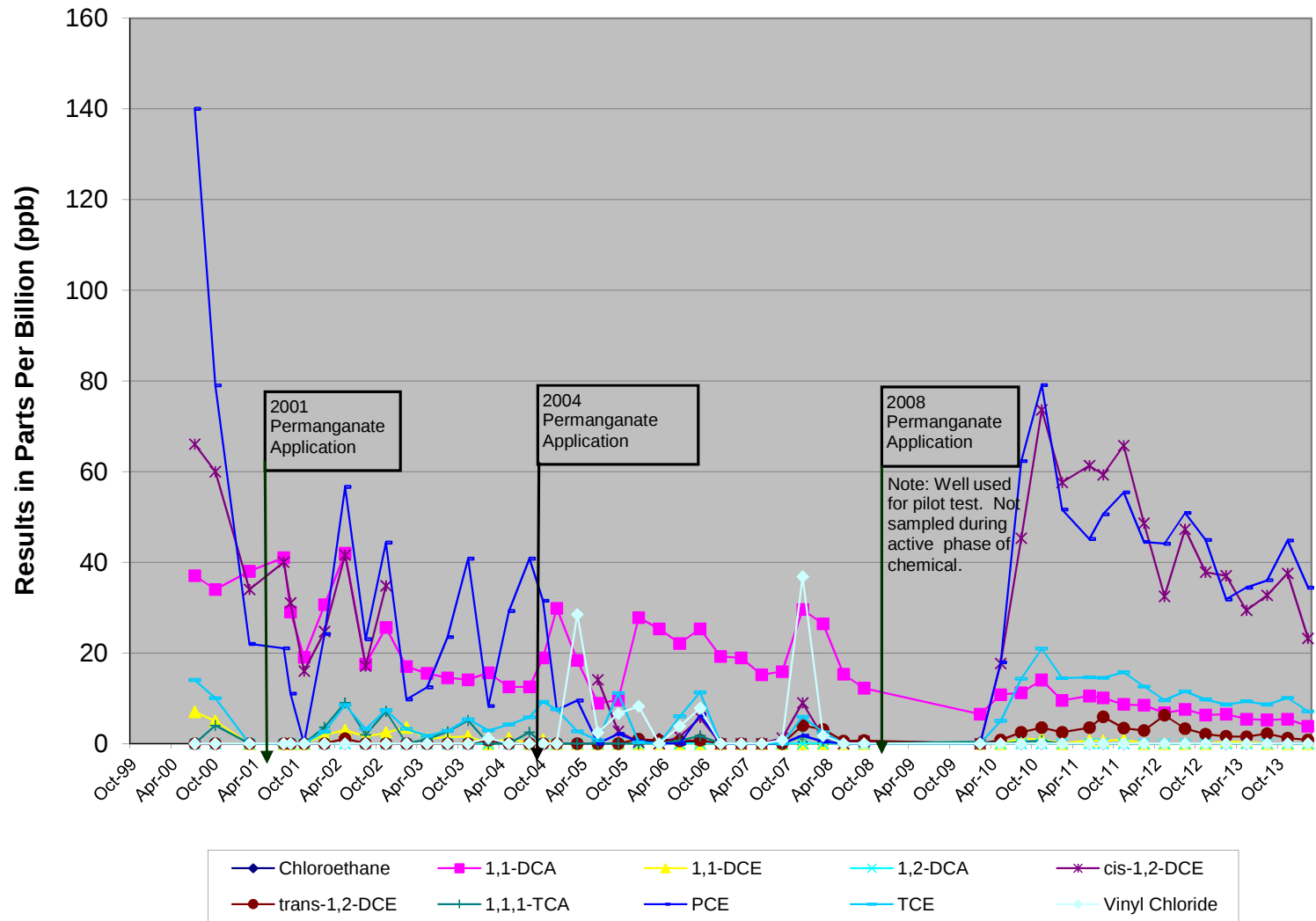
Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-01 MW-01 Area



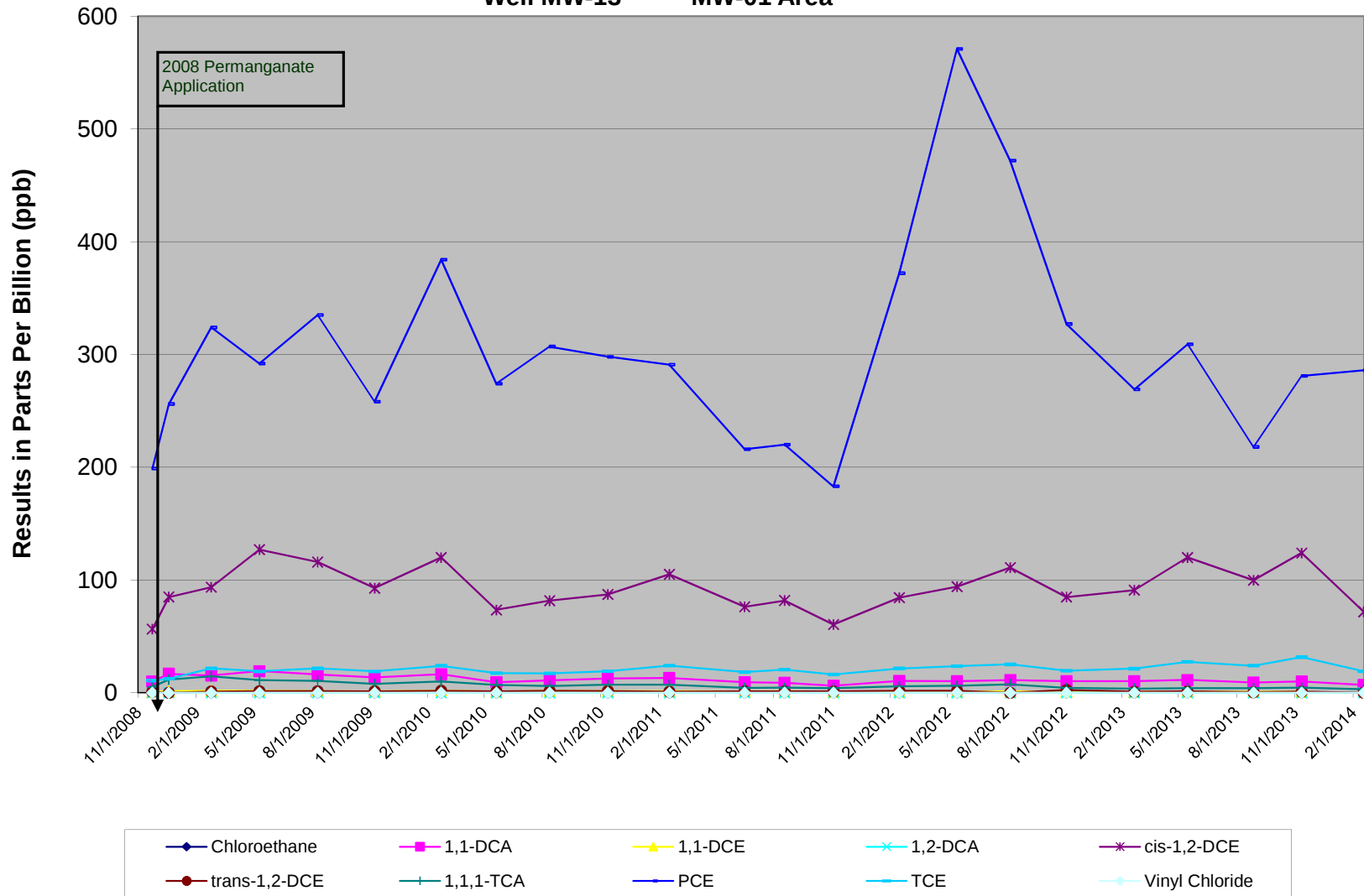
Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-08S MW-01 Area



Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-08D MW-01 Area



Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-13 MW-01 Area



Note: Chloroethane (5500 ppb) and 1,1-DCA concentrations (5800 ppb) for Jul-97 are considered anomalous and shown as off-scale.

2001 Permanganate Application

2004 Permanganate Application

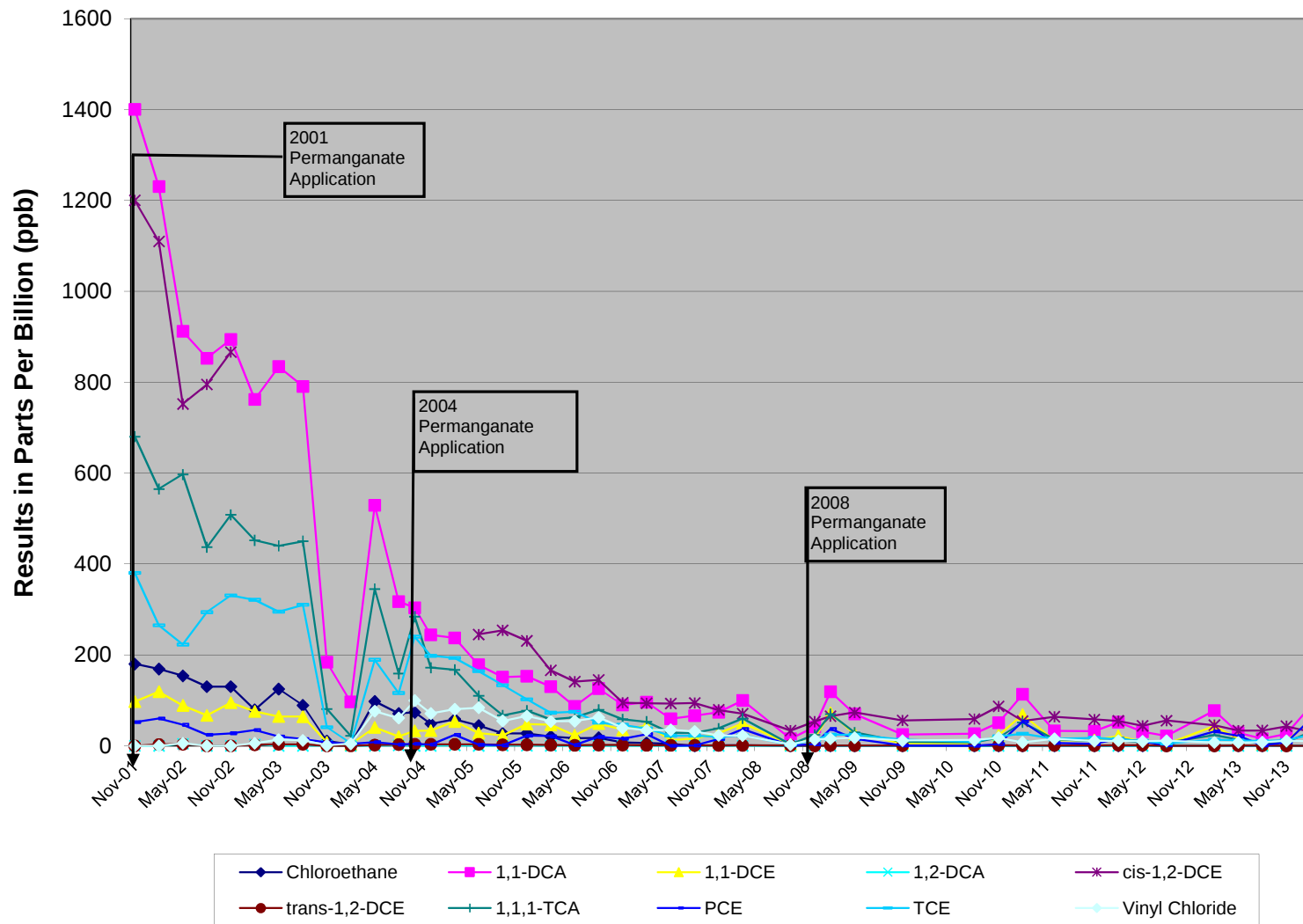
2008 Permanganate Application

Results in Parts Per Billion (ppb)

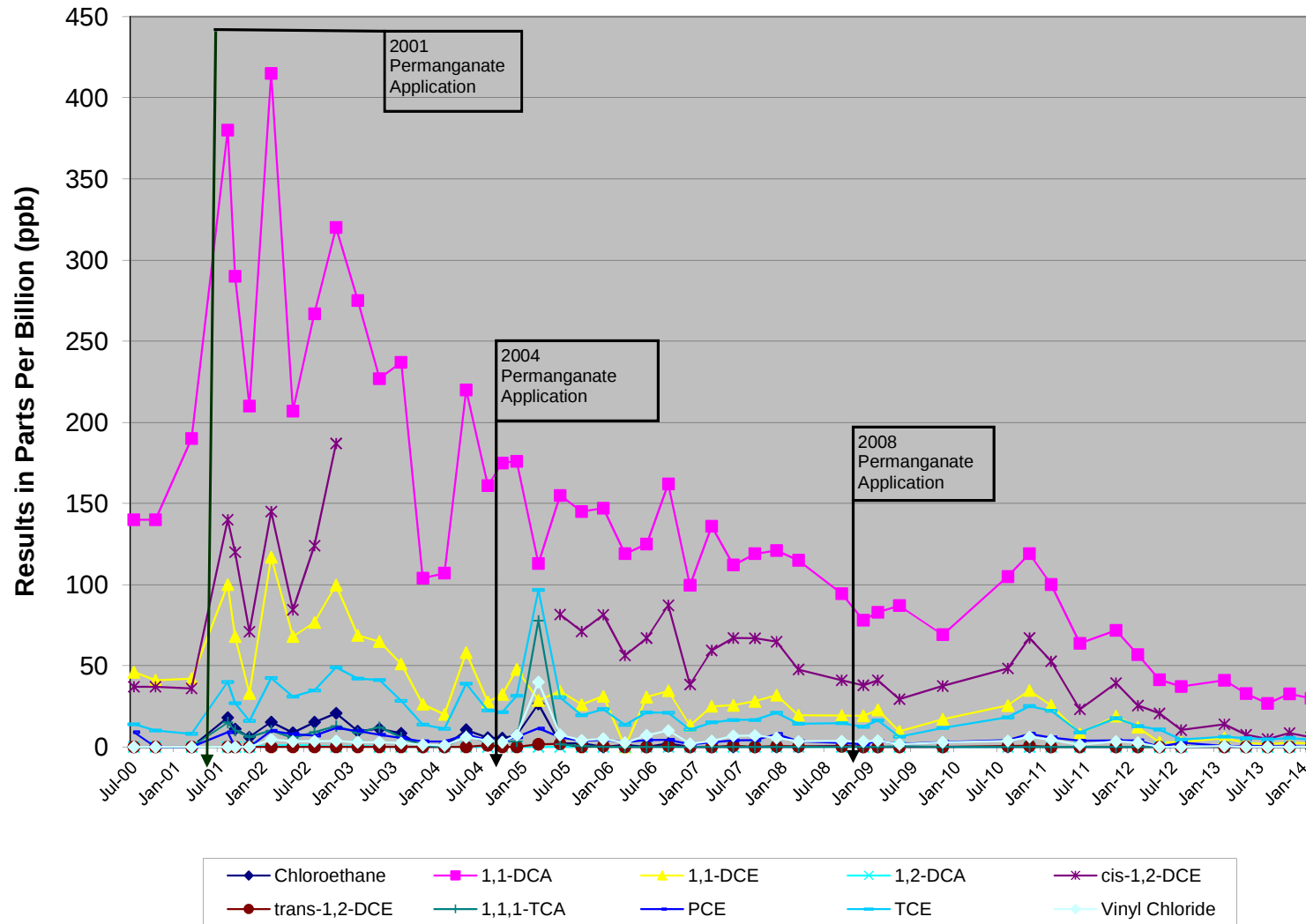
Oct-96 Apr-97 Oct-97 Apr-98 Oct-98 Apr-99 Oct-99 Apr-00 Oct-00 Apr-01 Oct-01 Apr-02 Oct-02 Apr-03 Oct-03 Apr-04 Oct-04 Apr-05 Oct-05 Apr-06 Oct-06 Apr-07 Oct-07 Apr-08 Oct-08 Apr-09 Oct-09 Apr-10 Oct-10 Apr-11 Oct-11 Apr-12 Oct-12 Apr-13 Oct-13

Chloroethane 1,1-DCA 1,1-DCE 1,2-DCA cis-1,2-DCE trans-1,2-DCE 1,1,1-TCA PCE TCE Vinyl Chloride

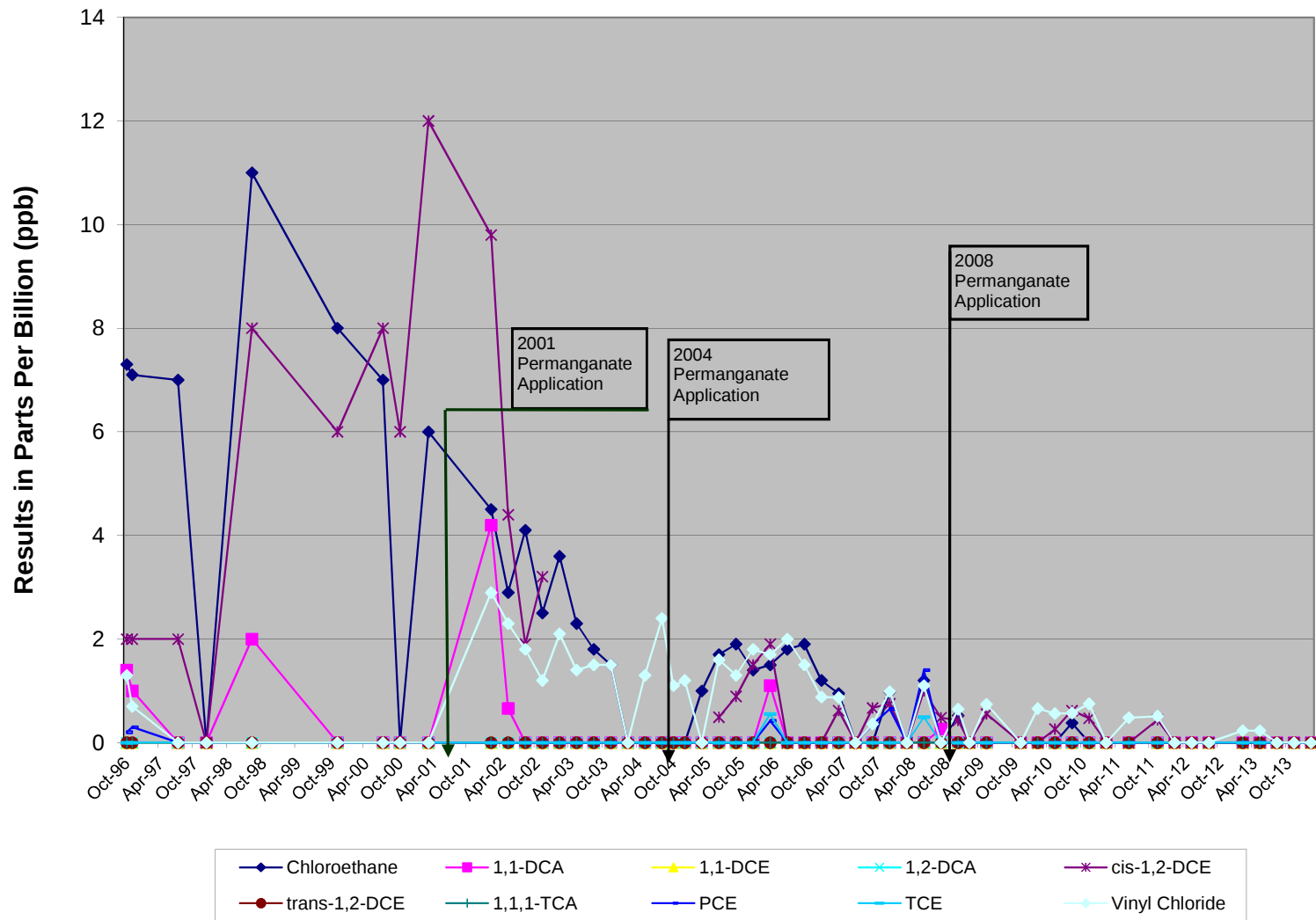
Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-07S MW-02 Area



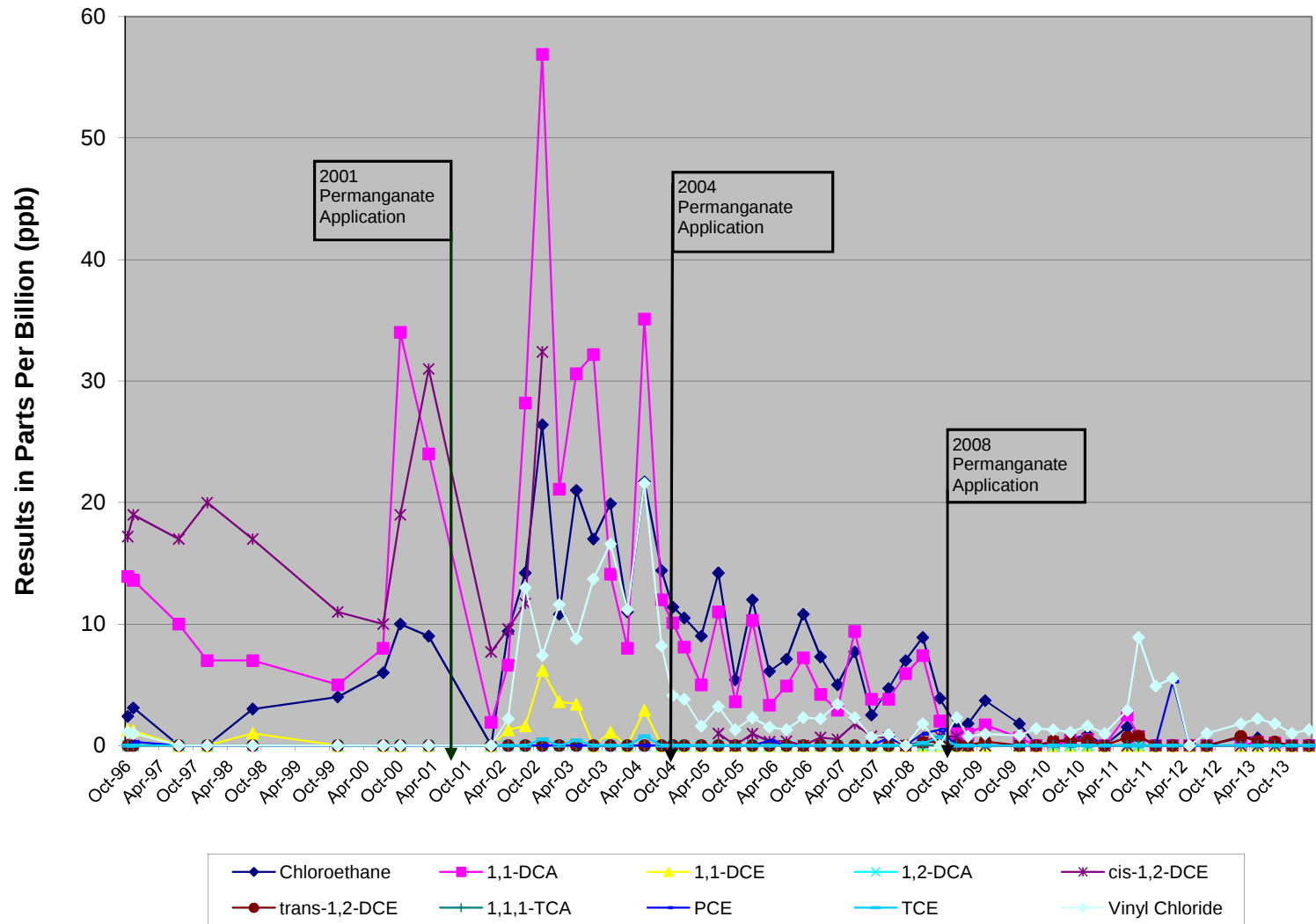
Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-07D MW-02 Area



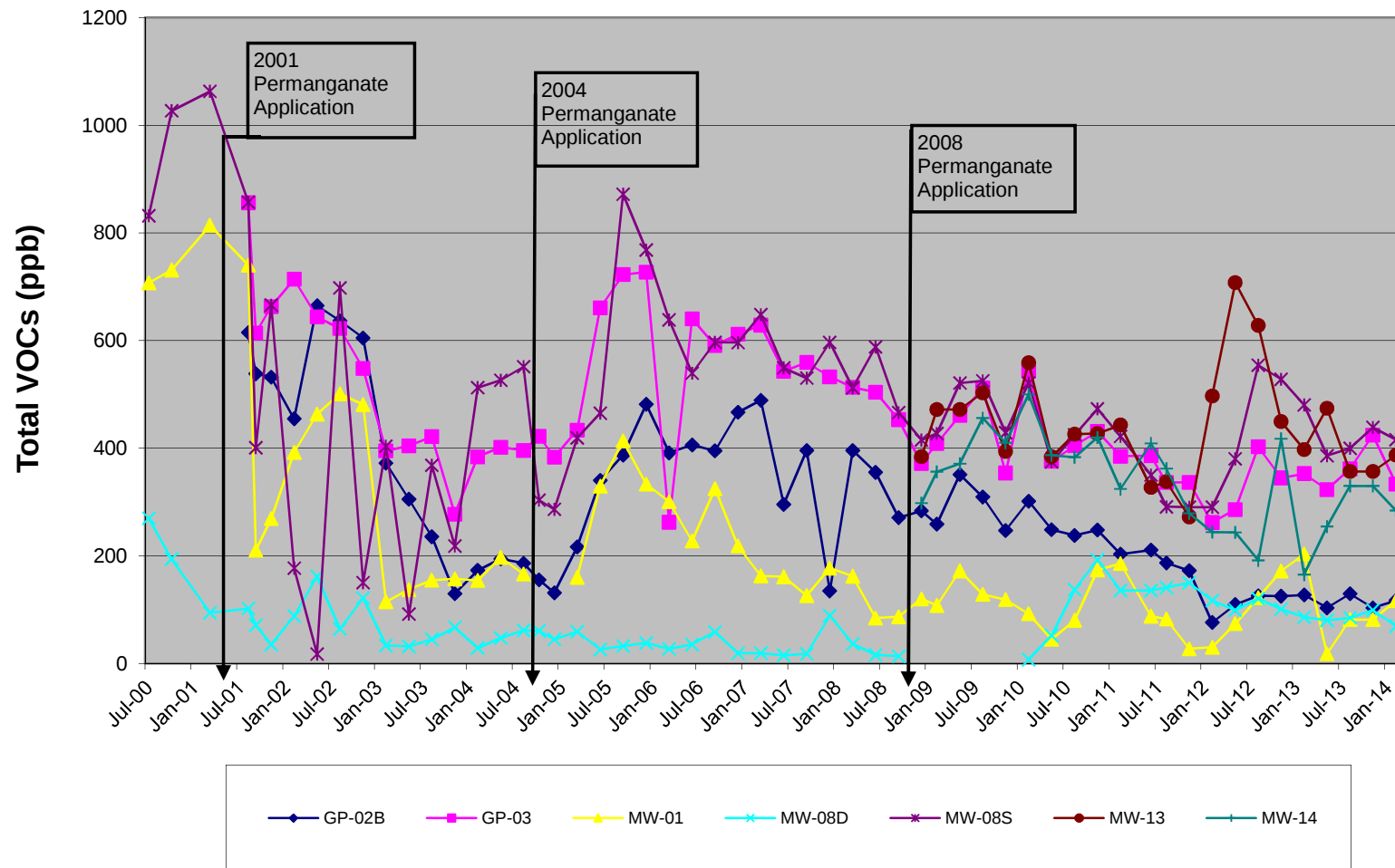
**Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-03 Downgradient Area**



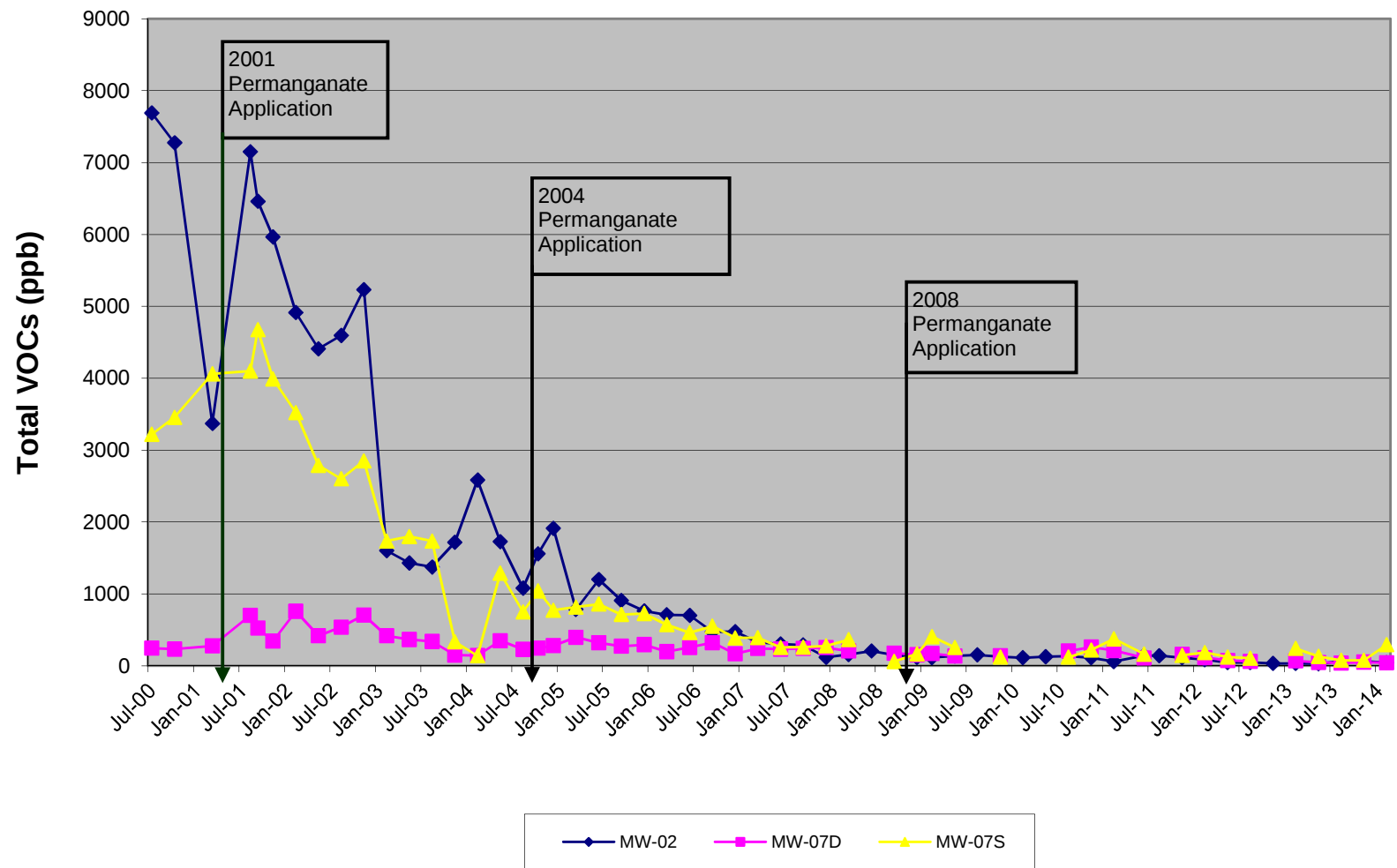
**Volatile Organic Compounds
Hangar D, Westchester County Airport
Well MW-04 Downgradient Area**



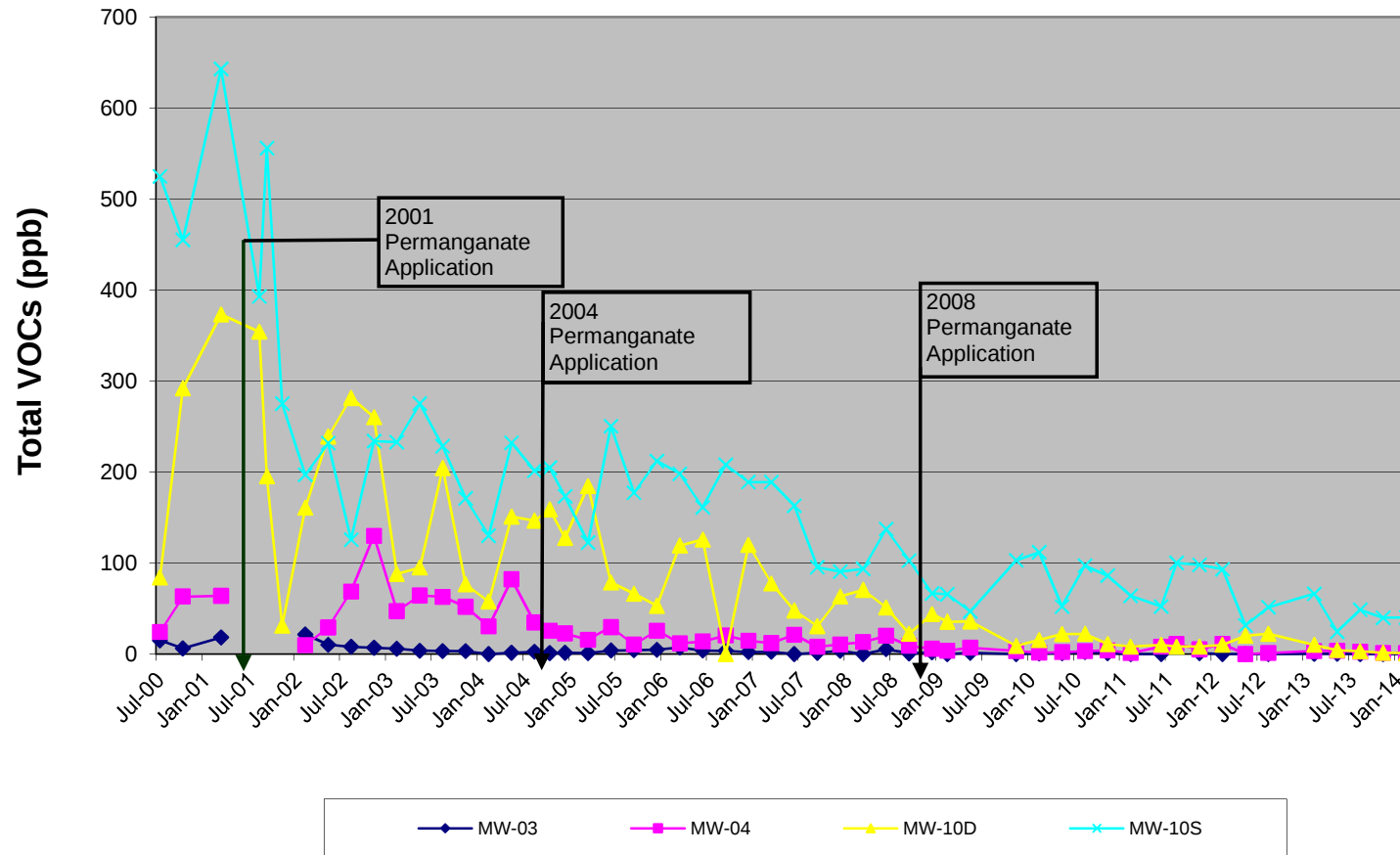
**Total Volatile Organic Compounds by Well in Each Site Area
Hangar D, Westchester County Airport
MW-01 Area**



**Total Volatile Organic Compounds by Well in Each Site Area
Hangar D, Westchester County Airport
MW-02 Area**



**Total Volatile Organic Compounds by Well in Each Site Area
Hangar D, Westchester County Airport
Downgradient Area**



ATTACHMENT B



02/28/14

Technical Report for

Woodard & Curran

ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY

PO#4410169543 80022598 0008

Accutest Job Number: JB60237

Sampling Dates: 02/17/14 - 02/19/14

Report to:

Woodard & Curran

Aproctor@woodardcurran.com

ATTN: Anne Proctor

Total number of pages in report: **73**



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable.

A handwritten signature in black ink that reads 'Nancy Cole'.

Nancy Cole
Laboratory Director

Client Service contact: Matt Cordova 732-329-0200

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, OH VAP (CL0056), PA, RI, SC, TN, VA, WV, DoD ELAP (L-A-B L2248)

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Test results relate only to samples analyzed.

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Sample Summary

Woodard & Curran

Job No: JB60237

ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY

Project No: PO#4410169543 80022598 0008

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID
JB60237-1	02/17/14	14:15 LM	02/21/14	AQ	Ground Water	MW-01
JB60237-2	02/17/14	11:10 LM	02/21/14	AQ	Ground Water	MW-02
JB60237-3	02/17/14	12:10 LM	02/21/14	AQ	Ground Water	MW-03
JB60237-4	02/19/14	13:05 LM	02/21/14	AQ	Ground Water	MW-04
JB60237-5	02/17/14	11:35 LM	02/21/14	AQ	Ground Water	MW-07S
JB60237-6	02/17/14	11:00 LM	02/21/14	AQ	Ground Water	MW-07D
JB60237-7	02/17/14	15:30 LM	02/21/14	AQ	Ground Water	MW-08S
JB60237-8	02/17/14	14:50 LM	02/21/14	AQ	Ground Water	MW-08D
JB60237-9	02/17/14	16:50 LM	02/21/14	AQ	Ground Water	MW-09S
JB60237-10	02/17/14	17:35 LM	02/21/14	AQ	Ground Water	MW-09D
JB60237-11	02/17/14	12:55 LM	02/21/14	AQ	Ground Water	MW-10S
JB60237-12	02/17/14	13:35 LM	02/21/14	AQ	Ground Water	MW-10D
JB60237-13	02/17/14	16:00 LM	02/21/14	AQ	Ground Water	GP-3

Sample Summary

(continued)

Woodard & Curran

Job No: JB60237

ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY
 Project No: PO#4410169543 80022598 0008

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID
JB60237-14	02/19/14	13:10 LM	02/21/14	AQ	Ground Water	GP-2B
JB60237-15	02/17/14	13:35 LM	02/21/14	AQ	Ground Water	MW-12
JB60237-16	02/17/14	12:45 LM	02/21/14	AQ	Ground Water	MW-13
JB60237-17	02/17/14	12:05 LM	02/21/14	AQ	Ground Water	MW-14
JB60237-18	02/17/14	14:20 LM	02/21/14	AQ	Ground Water	MW-19
JB60237-19	02/19/14	14:10 LM	02/21/14	AQ	Ground Water	MW-20
JB60237-20	02/19/14	14:50 LM	02/21/14	AQ	Ground Water	MW-23
JB60237-21	02/17/14	15:00 LM	02/21/14	AQ	Ground Water	MW-24
JB60237-22	02/17/14	17:55 LM	02/21/14	AQ	Field Blank Water	FIELD BLANK DAY 1
JB60237-23	02/19/14	15:10 LM	02/21/14	AQ	Field Blank Water	FIELD BLANK DAY 2
JB60237-24	02/19/14	15:15 LM	02/21/14	AQ	Equipment Blank	RINSATE BLANK CREW 1
JB60237-25	02/19/14	15:00 LM	02/21/14	AQ	Equipment Blank	RINSATE BLANK CREW 2
JB60237-26	02/17/14	00:00 LM	02/21/14	AQ	Ground Water	HDBFD DAY 1



Sample Summary
(continued)

Woodard & Curran

Job No: JB60237

ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY
Project No: PO#4410169543 80022598 0008

Sample Number	Collected		Received	Matrix		Client Sample ID
	Date	Time By		Code	Type	
JB60237-27	02/19/14	00:00 LM	02/21/14	AQ	Ground Water	HDBFD DAY 2
JB60237-28	02/19/14	15:15 LM	02/21/14	AQ	Trip Blank Water	TRIP BLANK

Summary of Hits

Page 1 of 6

Job Number: JB60237

Account: Woodard & Curran

Project: ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY

Collected: 02/17/14 thru 02/19/14

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Analyte						

JB60237-1 MW-01

1,1-Dichloroethane	7.5	1.0	0.26	ug/l	SW846 8260C
cis-1,2-Dichloroethene	71.1	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene	10.1	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene	3.8	1.0	0.25	ug/l	SW846 8260C
Trichloroethene	15.6	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride	8.7	1.0	0.41	ug/l	SW846 8260C

JB60237-2 MW-02

1,1-Dichloroethane	8.3	1.0	0.26	ug/l	SW846 8260C
cis-1,2-Dichloroethene	17.8	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene	0.46 J	1.0	0.38	ug/l	SW846 8260C
1,1,1-Trichloroethane	0.44 J	1.0	0.25	ug/l	SW846 8260C
Trichloroethene	5.0	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride	12.1	1.0	0.41	ug/l	SW846 8260C

JB60237-3 MW-03

No hits reported in this sample.

JB60237-4 MW-04

1,2-Dichlorobenzene	0.51 J	1.0	0.20	ug/l	SW846 8260C
Vinyl chloride	1.3	1.0	0.41	ug/l	SW846 8260C

JB60237-5 MW-07S

1,1-Dichloroethane	85.8	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene	55.0	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene	30.7	1.0	0.24	ug/l	SW846 8260C
Tetrachloroethene	57.7	1.0	0.25	ug/l	SW846 8260C
1,1,1-Trichloroethane	29.8	1.0	0.25	ug/l	SW846 8260C
Trichloroethene	24.0	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride	9.8	1.0	0.41	ug/l	SW846 8260C

JB60237-6 MW-07D

1,1-Dichloroethane	29.9	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene	2.1	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene	5.9	1.0	0.24	ug/l	SW846 8260C
Trichloroethene	4.5	1.0	0.50	ug/l	SW846 8260C

Summary of Hits

Job Number: JB60237

Account: Woodard & Curran

Project: ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY

Collected: 02/17/14 thru 02/19/14

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JB60237-7 MW-08S						
1,1-Dichloroethane		11.6	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		0.98 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		121	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene		4.0	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene		204	10	2.5	ug/l	SW846 8260C
1,1,1-Trichloroethane		2.7	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		70.8	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride		0.86 J	1.0	0.41	ug/l	SW846 8260C
JB60237-8 MW-08D						
1,1-Dichloroethane		3.8	1.0	0.26	ug/l	SW846 8260C
cis-1,2-Dichloroethene		23.2	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene		0.80 J	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene		34.4	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		7.1	1.0	0.50	ug/l	SW846 8260C
JB60237-9 MW-09S						
cis-1,2-Dichloroethene		0.70 J	1.0	0.24	ug/l	SW846 8260C
Tetrachloroethene		2.0	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		0.69 J	1.0	0.50	ug/l	SW846 8260C
JB60237-10 MW-09D						
cis-1,2-Dichloroethene		0.71 J	1.0	0.24	ug/l	SW846 8260C
Tetrachloroethene		2.1	1.0	0.25	ug/l	SW846 8260C
JB60237-11 MW-10S						
1,1-Dichloroethane		20.6	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		2.8	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		9.8	1.0	0.24	ug/l	SW846 8260C
Tetrachloroethene		1.7	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		2.1	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride		2.8	1.0	0.41	ug/l	SW846 8260C
JB60237-12 MW-10D						
1,1-Dichloroethane		1.2	1.0	0.26	ug/l	SW846 8260C

Summary of Hits

Job Number: JB60237
Account: Woodard & Curran
Project: ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY
Collected: 02/17/14 thru 02/19/14

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
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JB60237-13 GP-3

1,1-Dichloroethane	13.4	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene	0.88 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene	113	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene	4.6	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene	109	1.0	0.25	ug/l	SW846 8260C
1,1,1-Trichloroethane	1.0	1.0	0.25	ug/l	SW846 8260C
Trichloroethene	76.5	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride	14.8	1.0	0.41	ug/l	SW846 8260C

JB60237-14 GP-2B

1,1-Dichloroethane	12.1	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene	0.45 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene	63.5	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene	6.5	1.0	0.38	ug/l	SW846 8260C
Ethylbenzene	0.46 J	1.0	0.21	ug/l	SW846 8260C
Tetrachloroethene	1.7	1.0	0.25	ug/l	SW846 8260C
Trichloroethene	24.2	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride	8.5	1.0	0.41	ug/l	SW846 8260C
Xylene (total)	2.6	1.0	0.19	ug/l	SW846 8260C

JB60237-15 MW-12

1,1-Dichloroethane	0.69 J	1.0	0.26	ug/l	SW846 8260C
cis-1,2-Dichloroethene	1.3	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene	7.9	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene	2.2	1.0	0.25	ug/l	SW846 8260C
Vinyl chloride	0.64 J	1.0	0.41	ug/l	SW846 8260C

JB60237-16 MW-13

1,1-Dichloroethane	6.9	2.0	0.52	ug/l	SW846 8260C
cis-1,2-Dichloroethene	71.9	2.0	0.48	ug/l	SW846 8260C
Tetrachloroethene	286	2.0	0.50	ug/l	SW846 8260C
1,1,1-Trichloroethane	3.1	2.0	0.50	ug/l	SW846 8260C
Trichloroethene	19.1	2.0	1.0	ug/l	SW846 8260C

JB60237-17 MW-14

1,1-Dichloroethane	7.6	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene	0.69 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene	79.1	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene	1.0	1.0	0.38	ug/l	SW846 8260C

Summary of Hits

Job Number: JB60237

Account: Woodard & Curran

Project: ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY

Collected: 02/17/14 thru 02/19/14

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
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Tetrachloroethene		167	1.0	0.25	ug/l	SW846 8260C
1,1,1-Trichloroethane		1.5	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		26.0	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride		0.62 J	1.0	0.41	ug/l	SW846 8260C

JB60237-18 MW-19

1,1-Dichloroethane		5.3	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		0.69 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		174	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene		23.7	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene		22.3	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		7.9	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride		2.4	1.0	0.41	ug/l	SW846 8260C

JB60237-19 MW-20

1,1-Dichloroethane		20.8	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		0.69 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		130	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene		1.6	1.0	0.38	ug/l	SW846 8260C
Ethylbenzene		0.38 J	1.0	0.21	ug/l	SW846 8260C
Tetrachloroethene		262	10	2.5	ug/l	SW846 8260C
1,1,1-Trichloroethane		3.2	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		26.7	1.0	0.50	ug/l	SW846 8260C
Xylene (total)		2.0	1.0	0.19	ug/l	SW846 8260C

JB60237-20 MW-23

1,1-Dichloroethane		2.4	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		0.88 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		5.7	1.0	0.24	ug/l	SW846 8260C
Tetrachloroethene		5.6	1.0	0.25	ug/l	SW846 8260C
1,1,1-Trichloroethane		0.89 J	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		0.89 J	1.0	0.50	ug/l	SW846 8260C
Xylene (total)		0.58 J	1.0	0.19	ug/l	SW846 8260C

JB60237-21 MW-24

1,1-Dichloroethane		12.6	2.0	0.52	ug/l	SW846 8260C
1,1-Dichloroethene		0.71 J	2.0	0.69	ug/l	SW846 8260C
cis-1,2-Dichloroethene		103	2.0	0.48	ug/l	SW846 8260C
trans-1,2-Dichloroethene		2.5	2.0	0.76	ug/l	SW846 8260C
Tetrachloroethene		273	2.0	0.50	ug/l	SW846 8260C
1,1,1-Trichloroethane		2.2	2.0	0.50	ug/l	SW846 8260C

Summary of Hits

Job Number: JB60237
Account: Woodard & Curran
Project: ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY
Collected: 02/17/14 thru 02/19/14

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Trichloroethene		62.3	2.0	1.0	ug/l	SW846 8260C
JB60237-22	FIELD BLANK DAY 1					
Ethylbenzene		0.27 J	1.0	0.21	ug/l	SW846 8260C
Toluene		1.7	1.0	0.44	ug/l	SW846 8260C
Xylene (total)		0.34 J	1.0	0.19	ug/l	SW846 8260C
JB60237-23	FIELD BLANK DAY 2					
Ethylbenzene		0.24 J	1.0	0.21	ug/l	SW846 8260C
Toluene		1.6	1.0	0.44	ug/l	SW846 8260C
Xylene (total)		0.32 J	1.0	0.19	ug/l	SW846 8260C
JB60237-24	RINSATE BLANK CREW 1					
Toluene		1.5	1.0	0.44	ug/l	SW846 8260C
Xylene (total)		0.32 J	1.0	0.19	ug/l	SW846 8260C
JB60237-25	RINSATE BLANK CREW 2					
No hits reported in this sample.						
JB60237-26	HDBFD DAY 1					
1,1-Dichloroethane		5.4	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		0.71 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		178	1.0	0.24	ug/l	SW846 8260C
trans-1,2-Dichloroethene		24.1	1.0	0.38	ug/l	SW846 8260C
Tetrachloroethene		19.2	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		7.5	1.0	0.50	ug/l	SW846 8260C
Vinyl chloride		2.3	1.0	0.41	ug/l	SW846 8260C
JB60237-27	HDBFD DAY 2					
1,1-Dichloroethane		2.5	1.0	0.26	ug/l	SW846 8260C
1,1-Dichloroethene		0.90 J	1.0	0.34	ug/l	SW846 8260C
cis-1,2-Dichloroethene		5.5	1.0	0.24	ug/l	SW846 8260C
Ethylbenzene		0.47 J	1.0	0.21	ug/l	SW846 8260C
Tetrachloroethene		5.5	1.0	0.25	ug/l	SW846 8260C
1,1,1-Trichloroethane		0.87 J	1.0	0.25	ug/l	SW846 8260C
Trichloroethene		0.87 J	1.0	0.50	ug/l	SW846 8260C
Xylene (total)		0.60 J	1.0	0.19	ug/l	SW846 8260C

Summary of Hits

Job Number: JB60237
Account: Woodard & Curran
Project: ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY
Collected: 02/17/14 thru 02/19/14

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Analyte						

JB60237-28 TRIP BLANK

No hits reported in this sample.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	MW-01	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-1	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96103.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	7.5	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	71.1	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	10.1	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	3.8	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	15.6	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	8.7	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-01	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-1	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	101%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-02	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-2	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96109.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	8.3	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	17.8	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	0.46	1.0	0.38	ug/l	J
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	0.44	1.0	0.25	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	5.0	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	12.1	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-02	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-2	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	102%		72-123%
2037-26-5	Toluene-D8	110%		82-118%
460-00-4	4-Bromofluorobenzene	105%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-03	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-3	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96110.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-03	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-3	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-04	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-4	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96111.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	0.51	1.0	0.20	ug/l	J
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	1.3	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-04	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-4	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	104%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-07S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-5	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96112.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	85.8	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	55.0	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	30.7	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	57.7	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	29.8	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	24.0	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	9.8	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-07S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-5	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-07D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-6	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96113.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	29.9	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	2.1	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	5.9	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	4.5	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-07D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-6	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	104%		72-123%
2037-26-5	Toluene-D8	110%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-7	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96114.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2	3D96173.D	10	02/26/14	CM	n/a	n/a	V3D4153

	Purge Volume
Run #1	5.0 ml
Run #2	5.0 ml

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	11.6	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.98	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	121	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	4.0	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	204 ^a	10	2.5	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	2.7	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	70.8	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	0.86	1.0	0.41	ug/l	J
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-7	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%	109%	79-117%
17060-07-0	1,2-Dichloroethane-D4	104%	109%	72-123%
2037-26-5	Toluene-D8	109%	105%	82-118%
460-00-4	4-Bromofluorobenzene	104%	104%	75-118%

(a) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-8	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96115.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	3.8	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	23.2	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	0.80	1.0	0.38	ug/l	J
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	34.4	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	7.1	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-8	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	110%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-09S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-9	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96116.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	0.70	1.0	0.24	ug/l	J
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	2.0	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	0.69	1.0	0.50	ug/l	J
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-09S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-9	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		79-117%
17060-07-0	1,2-Dichloroethane-D4	104%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-09D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-10	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96117.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	0.71	1.0	0.24	ug/l	J
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	2.1	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	MW-09D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-10	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	104%		72-123%
2037-26-5	Toluene-D8	110%		82-118%
460-00-4	4-Bromofluorobenzene	105%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-10S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-11	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96118.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	20.6	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	2.8	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	9.8	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	1.7	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	2.1	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	2.8	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-10S	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-11	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	112%		79-117%
17060-07-0	1,2-Dichloroethane-D4	105%		72-123%
2037-26-5	Toluene-D8	108%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-10D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-12	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96186.D	1	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	1.2	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-10D	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-12	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	107%		72-123%
2037-26-5	Toluene-D8	105%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	GP-3	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-13	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96188.D	1	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	13.4	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.88	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	113	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	4.6	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	109	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	1.0	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	76.5	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	14.8	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	GP-3	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-13	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	107%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	GP-2B	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-14	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96187.D	1	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	12.1	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.45	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	63.5	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	6.5	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	0.46	1.0	0.21	ug/l	J
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	1.7	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	24.2	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	8.5	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	2.6	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	GP-2B	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-14	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	107%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-12	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-15	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96189.D	1	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	0.69	1.0	0.26	ug/l	J
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	1.3	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	7.9	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	2.2	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	0.64	1.0	0.41	ug/l	J
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	MW-12	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-15	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	107%		72-123%
2037-26-5	Toluene-D8	105%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-13	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-16	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96181.D	2	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	20	6.7	ug/l	
71-43-2	Benzene	ND	2.0	0.56	ug/l	
78-93-3	2-Butanone (MEK)	ND	20	6.4	ug/l	
75-15-0	Carbon disulfide	ND	4.0	0.36	ug/l	
56-23-5	Carbon tetrachloride	ND	2.0	0.45	ug/l	
108-90-7	Chlorobenzene	ND	2.0	0.69	ug/l	
75-00-3	Chloroethane	ND	2.0	0.78	ug/l	
67-66-3	Chloroform	ND	2.0	0.49	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	0.38	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.41	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.63	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.60	ug/l	
75-34-3	1,1-Dichloroethane	6.9	2.0	0.52	ug/l	
107-06-2	1,2-Dichloroethane	ND	2.0	0.44	ug/l	
75-35-4	1,1-Dichloroethene	ND	2.0	0.69	ug/l	
156-59-2	cis-1,2-Dichloroethene	71.9	2.0	0.48	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	2.0	0.76	ug/l	
142-28-9	1,3-Dichloropropane	ND	10	0.45	ug/l	
100-41-4	Ethylbenzene	ND	2.0	0.42	ug/l	
76-13-1	Freon 113	ND	10	1.5	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	10	3.0	ug/l	
75-09-2	Methylene chloride	ND	4.0	1.7	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.39	ug/l	
127-18-4	Tetrachloroethene	286	2.0	0.50	ug/l	
108-88-3	Toluene	ND	2.0	0.89	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	10	0.43	ug/l	
71-55-6	1,1,1-Trichloroethane	3.1	2.0	0.50	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.0	0.42	ug/l	
79-01-6	Trichloroethene	19.1	2.0	1.0	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	10	1.3	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.83	ug/l	
1330-20-7	Xylene (total)	ND	2.0	0.39	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-13	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-16	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	108%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-14	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-17	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96230.D	1	02/27/14	CM	n/a	n/a	V3D4156
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	7.6	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.69	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	79.1	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	1.0	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	167	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	1.5	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	26.0	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	0.62	1.0	0.41	ug/l	J
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-14	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-17	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		79-117%
17060-07-0	1,2-Dichloroethane-D4	109%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-19	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-18	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96231.D	1	02/27/14	CM	n/a	n/a	V3D4156
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	5.3	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.69	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	174	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	23.7	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	22.3	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	7.9	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	2.4	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-19	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-18	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		79-117%
17060-07-0	1,2-Dichloroethane-D4	109%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-20	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-19	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96190.D	1	02/26/14	CM	n/a	n/a	V3D4153
Run #2	3D96191.D	10	02/26/14	CM	n/a	n/a	V3D4153

	Purge Volume
Run #1	5.0 ml
Run #2	5.0 ml

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	20.8	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.69	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	130	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	1.6	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	0.38	1.0	0.21	ug/l	J
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	262 ^a	10	2.5	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	3.2	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	26.7	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	2.0	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-20	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-19	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	109%	79-117%
17060-07-0	1,2-Dichloroethane-D4	108%	110%	72-123%
2037-26-5	Toluene-D8	105%	106%	82-118%
460-00-4	4-Bromofluorobenzene	103%	104%	75-118%

(a) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-23	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-20	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96192.D	1	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	2.4	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.88	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	5.7	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	5.6	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	0.89	1.0	0.25	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	0.89	1.0	0.50	ug/l	J
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	0.58	1.0	0.19	ug/l	J

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	MW-23	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-20	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		79-117%
17060-07-0	1,2-Dichloroethane-D4	109%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-24	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-21	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96182.D	2	02/26/14	CM	n/a	n/a	V3D4153
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	20	6.7	ug/l	
71-43-2	Benzene	ND	2.0	0.56	ug/l	
78-93-3	2-Butanone (MEK)	ND	20	6.4	ug/l	
75-15-0	Carbon disulfide	ND	4.0	0.36	ug/l	
56-23-5	Carbon tetrachloride	ND	2.0	0.45	ug/l	
108-90-7	Chlorobenzene	ND	2.0	0.69	ug/l	
75-00-3	Chloroethane	ND	2.0	0.78	ug/l	
67-66-3	Chloroform	ND	2.0	0.49	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	0.38	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.41	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.63	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.60	ug/l	
75-34-3	1,1-Dichloroethane	12.6	2.0	0.52	ug/l	
107-06-2	1,2-Dichloroethane	ND	2.0	0.44	ug/l	
75-35-4	1,1-Dichloroethene	0.71	2.0	0.69	ug/l	J
156-59-2	cis-1,2-Dichloroethene	103	2.0	0.48	ug/l	
156-60-5	trans-1,2-Dichloroethene	2.5	2.0	0.76	ug/l	
142-28-9	1,3-Dichloropropane	ND	10	0.45	ug/l	
100-41-4	Ethylbenzene	ND	2.0	0.42	ug/l	
76-13-1	Freon 113	ND	10	1.5	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	10	3.0	ug/l	
75-09-2	Methylene chloride	ND	4.0	1.7	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.39	ug/l	
127-18-4	Tetrachloroethene	273	2.0	0.50	ug/l	
108-88-3	Toluene	ND	2.0	0.89	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	10	0.43	ug/l	
71-55-6	1,1,1-Trichloroethane	2.2	2.0	0.50	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.0	0.42	ug/l	
79-01-6	Trichloroethene	62.3	2.0	1.0	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	10	1.3	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.83	ug/l	
1330-20-7	Xylene (total)	ND	2.0	0.39	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-24	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-21	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	108%		72-123%
2037-26-5	Toluene-D8	105%		82-118%
460-00-4	4-Bromofluorobenzene	105%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	FIELD BLANK DAY 1	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-22	Date Received:	02/21/14
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96105.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	0.27	1.0	0.21	ug/l	J
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	1.7	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	0.34	1.0	0.19	ug/l	J

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	FIELD BLANK DAY 1	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-22	Date Received:	02/21/14
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	110%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	FIELD BLANK DAY 2	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-23	Date Received:	02/21/14
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96106.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	0.24	1.0	0.21	ug/l	J
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	1.6	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	0.32	1.0	0.19	ug/l	J

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	FIELD BLANK DAY 2	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-23	Date Received:	02/21/14
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	110%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RINSATE BLANK CREW 1	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-24	Date Received:	02/21/14
Matrix:	AQ - Equipment Blank	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96107.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	1.5	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	0.32	1.0	0.19	ug/l	J

ND = Not detected MDL - Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RINSATE BLANK CREW 1	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-24	Date Received:	02/21/14
Matrix:	AQ - Equipment Blank	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	102%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	103%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RINSATE BLANK CREW 2	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-25	Date Received:	02/21/14
Matrix:	AQ - Equipment Blank	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96108.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	RINSATE BLANK CREW 2	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-25	Date Received:	02/21/14
Matrix:	AQ - Equipment Blank	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	HDBFD DAY 1	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-26	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96232.D	1	02/27/14	CM	n/a	n/a	V3D4156
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	5.4	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.71	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	178	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	24.1	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	19.2	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	7.5	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	2.3	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	HDBFD DAY 1	Date Sampled:	02/17/14
Lab Sample ID:	JB60237-26	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		79-117%
17060-07-0	1,2-Dichloroethane-D4	111%		72-123%
2037-26-5	Toluene-D8	106%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	HDBFD DAY 2	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-27	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96229.D	1	02/27/14	CM	n/a	n/a	V3D4156
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	2.5	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	0.90	1.0	0.34	ug/l	J
156-59-2	cis-1,2-Dichloroethene	5.5	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	0.47	1.0	0.21	ug/l	J
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	5.5	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	0.87	1.0	0.25	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	0.87	1.0	0.50	ug/l	J
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	0.60	1.0	0.19	ug/l	J

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	HDBFD DAY 2	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-27	Date Received:	02/21/14
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	108%		72-123%
2037-26-5	Toluene-D8	105%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	TRIP BLANK	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-28	Date Received:	02/21/14
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D96104.D	1	02/25/14	CM	n/a	n/a	V3D4150
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA 8260 List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.3	ug/l	
71-43-2	Benzene	ND	1.0	0.28	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	3.2	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.18	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.23	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.35	ug/l	
75-00-3	Chloroethane	ND	1.0	0.39	ug/l	
67-66-3	Chloroform	ND	1.0	0.25	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.19	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.20	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.31	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.30	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.26	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.22	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.24	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.38	ug/l	
142-28-9	1,3-Dichloropropane	ND	5.0	0.23	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.21	ug/l	
76-13-1	Freon 113	ND	5.0	0.77	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.86	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.25	ug/l	
108-88-3	Toluene	ND	1.0	0.44	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	0.22	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.25	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.21	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.50	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.67	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.41	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.19	ug/l	

ND = Not detected MDL - Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	TRIP BLANK	Date Sampled:	02/19/14
Lab Sample ID:	JB60237-28	Date Received:	02/21/14
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	ExxonMobil Terminal Orphin, Hanger D, Westchester Airport, White Plains, NY		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		79-117%
17060-07-0	1,2-Dichloroethane-D4	103%		72-123%
2037-26-5	Toluene-D8	109%		82-118%
460-00-4	4-Bromofluorobenzene	104%		75-118%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Accutest New Jersey (Mid Atlantic) Regional Lab
Route 130, Dayton, NJ 08810
TEL: 732-329-0200 FAX: 732-329-3499/3480
www.accutest.com

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FED-EX Tracking # 797980221590	Bottle Order Control #
Accutest Quote #	Accutest Job # J1360237

Client / Reporting Information				SITE NAME - Provide Site Name for Retail or AFE Number for Major Projects				Requested Analysis (see TEST CODE sheet)												Matrix Codes												
Company Name Woodard and Curran Street Address 1520 Highland Avenue City State Zip Cheshire CT 06410 Project Contact E-mail Anne Proctor aproctor@woodardcurran.com Phone # 203-271-0379 Samplet(s) Name(s) Liam W. Gregory W.				Retail Project (Site Name) Major Project (AFE) Site No. 369037 Project Name ExxonMobil Westchester County Airport Hangar D City State White Plains New York ExxonMobil Manager Nancy van Dyke ExxonMobil Purchase Order # Attention: PO#				ExxonMobil Environmental Services Co. If Project is Direct Bill to Consultant City State Zip VOCs, 2260B VAH2260 AQ VTAGM All + C1s-1,2-Dichloroethane												DW - Drinking Water GW - Ground Water WW - Water SW - Surface Water SO - Soil SL - Sludge SED - Sediment OI - Oil LIQ - Other Liquid AIR - Air SOL - Other Solid WP - Wipe FB - Field Blank EB - Equipment Blank RB - Rinse Blank TB - Trip Blank												
Accutest Sample #				Field ID / Point of Collection				MECH/DI Val #				Collection				Matrix				# of bottles				Number of preserved Bottles				LAB USE ONLY				
1				MW-01				2-17-14				1415				LM				GW				3				3				X
2				MW-02				2-17-14				1110				LM				GW				3				3				X
3				MW-03				2-17-14				1210				GM				GW				3				3				X
4				MW-04				2-19-14				1305				GM				GW				3				3				X
5				MW-07S				2-17-14				1135				GM				GW				3				3				X
6				MW-07D				2-17-14				1100				GM				GW				3				3				X
7				MW-08S				2-17-14				1530				LM				GW				3				3				X
8				MW-08D				2-17-14				1450				LM				GW				3				3				X
9				MW-09S				2-17-14				1650				LM				GW				3				3				X
10				MW-09D				2-17-14				1735				LM				GW				3				3				X
11				MW-10S				2-17-14				1255				GM				GW				3				3				X
12				MW-10D				2-17-14				1335				GM				GW				3				3				X
Turnaround Time (Business days)				Approved By (Accutest PM) / Date:				Data Deliverable Information				Comments / Special Instructions																				
☒ Std. 10 Business Days ☐ 8 Day RUSH ☐ 5 Day RUSH ☐ 3 Day EMERGENCY ☐ 2 Day EMERGENCY ☐ 1 Day EMERGENCY				☐ Commercial "A" (Level 1) ☐ Commercial "B" (Level 2) ☐ FULLT1 (Level 3+4) ☐ NJ Reduced ☐ Commercial "C" Commercial "A" = Results Only Commercial "B" = Results + QC Summary NJ Reduced = Results + QC Summary + Partial Raw data				☐ NYASP Category A ☐ NYASP Category B ☐ State Forms ☐ EDD Format ☐ Other				Bill to ExxonMobil project Manager Nancy van Dyke GES Reference: 1102447-94206-023101																				
Emergency & Rush T/A data available VIA Lablink				Sample Custody must be documented below each time samples change possession, including courier delivery.																												
Relinquished by: Chas Moore				Date Time: 2-19-14				Received by: GES				Date Time: 2/20/14 1600				Relinquished by: Chas Moore				Date Time: 2/20/14 1600				Received by: FeDEX								
Relinquished by: FeDEX				Date Time: 2/21/14 1015				Received by: FeDEX				Date Time: 2/21/14 1015				Relinquished by: FeDEX				Date Time: 2/21/14 1015				Received by: FeDEX								
Relinquished by: FeDEX				Date Time: 2/21/14 1015				Received by: FeDEX				Date Time: 2/21/14 1015				Relinquished by: FeDEX				Date Time: 2/21/14 1015				Received by: FeDEX								
Custody # 133				Intact ☒ Not intact ☐				Preserved where applicable ☐				On Ice ☒				Cooler Temp. 11°C																

7B ~

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JB60237: Chain of Custody

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Accutest New Jersey (Mid Atlantic) Regional Lab
Route 130, Dayton, NJ 08810
TEL: 732-329-0200 FAX: 732-329-3499/3480
www.accutest.com

2235

FED-EX Tracking #		Bottle Order Control #	
Accutest Quote #		Accutest Job # JB 60237	

Client / Reporting Information	SITE NAME - Provide Site Name for Retail or AFE Number for Major Projects	Requested Analysis (see TEST CODE sheet)	Matrix Codes
Company Name Woodard and Curran Street Address 1520 Highland Avenue City State Zip Cheshire CT 06410 Project Contact Anne Proctor aproctor@woodardcurran.com Phone # 203-271-0379 Fax # 203-271-7952 Sampler(s) Name(s) <i>Wm Mark</i>	Retail Project (Site Name) ExxonMobil Environmental Services Co. Major Project (AFE) Site No. 360637 If Project is Direct Bill to Consultant Project Name ExxonMobil Westchester County Airport Hanger D City State White Plains New York ExxonMobil Manager Nancy van Dyke ExxonMobil Purchase Order # 866-838	Company Name ExxonMobil Environmental Services Co. Street Address City State Zip Attention: PO#	DW - Drinking Water GW - Ground Water WW - Water SW - Surface Water SO - Soil SL - Sludge SED - Sediment OI - Oil LIQ - Other Liquid AIR - Air SOL - Other Solid WP - Wipe FB - Field Blank EB - Equipment Blank RB - Rinse Blank TB - Trip Blank

Accutest Sample #	Field ID / Point of Collection	MECH/DI/Vial #	Collection	Sampled by	Matrix	# of bottles	Number of preserved bottles	VOC's, BTEX, VAPOR, AQ, VT, AGM, Air + CH-1,2-Dichloroethane	LAB USE ONLY
21	MW-24		2-17-14 1500	GW	GW	3	3	X	
22	Field Blank Day 1		2-17-14 1755	FW	FB	3	3	X	
23	Field Blank Day 2		2-19-14 1510	FW	FB	3	3	X	
24	Rinsate Blank Crew 1		2-19-14 1515	FW	EB	3	3	X	
25	Rinsate Blank Crew 2		2-19-14 1500	FW	EB	3	3	X	
26	HDBFD Day 1		2-17-14	FW	GW	3	3	X	
27	HDBFD Day 2		2-19-14	FW	GW	3	3	X	
28	Trip Blank				TB			X	

Turnaround Time (Business days)	Data Deliverable Information	Comments / Special Instructions
☒ Std. 10 Business Days ☐ 8 Day RUSH ☐ 5 Day RUSH ☐ 3 Day EMERGENCY ☐ 2 Day EMERGENCY ☐ 1 Day EMERGENCY Emergency & Rush TIA data available VIA Lablink	Approved By (Accutest PM): / Date: ☐ Commercial "A" (Level 1) ☐ Commercial "B" (Level 2) ☐ FULLT1 (Level 3+4) ☐ NJ Reduced ☐ Commercial "C" Commercial "A" = Results Only Commercial "B" = Results + QC Summary NJ Reduced = Results + QC Summary + Partial Raw data	Bill to ExxonMobil project Manager Nancy van Dyke GES Reference: 1102447-94206-023101

Sample Custody must be documented below each time samples change possession, including courier delivery.			
Relinquished by Sampler: 1 <i>Wm Mark</i> Date Time: 2-19-14	Received By: 1 <i>GES</i> Date Time:	Relinquished by: 2 <i>Chen</i> Date Time: 2/20/14 1600	Received By: 2 <i>FedEx</i> Date Time:
Relinquished by Sampler: 3 Date Time:	Received By: 3 Date Time:	Relinquished by: 4 Date Time:	Received By: 4 Date Time:
Relinquished by: 5 Date Time:	Received By: 5 Date Time:	Custody Seal # ☐ Intact ☐ Not intact	Preserved where applicable ☐ On Ice ☐ Cooler Temp.

JB60237: Chain of Custody

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Accutest Laboratories Sample Receipt Summary

Accutest Job Number: JB60237 **Client:** _____ **Project:** _____
Date / Time Received: 2/21/2014 **Delivery Method:** _____ **Airbill #s:** _____
Cooler Temps (Initial/Adjusted): #1: (1.1/1.1); 0

Cooler Security

	Y	or	N		Y	or	N
1. Custody Seals Present:	☒		☐	3. COC Present:	☒		☐
2. Custody Seals Intact:	☒		☐	4. Smpl Dates/Time OK	☒		☐

Cooler Temperature

	Y	or	N
1. Temp criteria achieved:	☒		☐
2. Cooler temp verification:	IR Gun		
3. Cooler media:	Ice (Bag)		
4. No. Coolers:	1		

Quality Control Preservation

	Y	or	N	N/A
1. Trip Blank present / cooler:	☒		☐	☐
2. Trip Blank listed on COC:	☒		☐	☐
3. Samples preserved properly:	☒		☐	
4. VOCs headspace free:	☒		☐	☐

Sample Integrity - Documentation

	Y	or	N
1. Sample labels present on bottles:	☒		☐
2. Container labeling complete:	☒		☐
3. Sample container label / COC agree:	☒		☐

Sample Integrity - Condition

	Y	or	N
1. Sample recvd within HT:	☒		☐
2. All containers accounted for:	☒		☐
3. Condition of sample:	Intact		

Sample Integrity - Instructions

	Y	or	N	N/A
1. Analysis requested is clear:	☒		☐	
2. Bottles received for unspecified tests	☐		☒	
3. Sufficient volume recvd for analysis:	☒		☐	
4. Compositing instructions clear:	☐		☐	☒
5. Filtering instructions clear:	☐		☐	☒

Comments