KLEINFELDER
Bright People. Right Solutions.

HAND DELIVERED

July 1, 2009

Mr. Chad Widney
Maryland Department of the Environment (MDE)
Oil Control Program
1800 Washington Boulevard
Baltimore, MD 21230

RE: Second Quarter 2009 Groundwater Monitoring Report
Former Mobil Facility #16G1R
285 Old Bayview Road
North East, Maryland
MDE Case No. 1986-1205 CE

Dear Mr. Widney:

Kleinfelder, on behalf of ExxonMobil Environmental Services Company on behalf of Exxon Mobil Corporation (ExxonMobil), is pleased to submit the Groundwater Monitoring Report (GMR) for activities performed during the Second Quarter 2009 at the above referenced facility.

Please contact Rebecca Stout of Kleinfelder at (919) 755-5011, ext. 138 if you have any questions regarding the information contained herein.

Sincerely yours,
Kleinfelder East, Inc.

Natalie Morales Hendricks
Senior Project Scientist

Rebecca Stout
Project Manager

cc: Mr. Mike Geci – ExxonMobil (File)

KLEINFELDER
Bright People. Right Solutions.

1340 Charwood Road, Suite I
Hanover, MD
21076
p| 410.850.0404
f| 410.850.0049
kleinfelder.com

SECOND QUARTER 2009
GROUNDWATER MONITORING REPORT

Former Mobil Facility #16G1R
285 Old Bayview Road
North East, Cecil County, Maryland

REGULATORY INFORMATION

Regulatory Agency:	Maryland Department of the Environment (MDE)
MDE Case No.	1986-1205-CE
Agency Contact:	Mr. Chad Widney
Current Case Status:	Quarterly groundwater sampling and reporting; Regular sampling of the Point of Entry Treatment (POET) at 259 Old Bayview Road and the potable well at 261 Old Bayview Road.
Reporting Period:	April 1 through June 30, 2009
Last Report:	First Quarter 2009 Groundwater Monitoring Report, April 2009

GENERAL SITE INFORMATION

ExxonMobil Contact:	Mr. Mike Geci
Consultant Contact:	Ms. Rebecca Stout
Facility Status:	Former Mobil Service Station currently operated as an automotive repair facility (UST system removed) by current property owner, Curtis Abrams.
Area Property Use:	See Potable Well Area Map **(Figure 1)**
Monitoring Wells:	MW-1A, MW-2A, MW-3A, MW-5A, MW-8, MW-10, MW-11, MW-12, MW-13, MW-14, MW-15, and MW-16
Site Geology:	Micaceous clays and silts with sand and gravel
Groundwater Flow Direction:	Southwest to Southeast

ACTIVITIES COMPLETED THIS PERIOD

April 21, 2009 – Groundwater Gauging/Sampling

Wells Gauged/Sampled:	MW-1A, MW-2A, MW-3A, MW-5A, MW-8, MW-10, MW-11, MW-12, MW-13, MW-14, MW-15, and MW-16
Liquid Phase Hydrocarbon Thickness:	None detected
Minimum/Maximum Depth to Water:	1.30 feet (MW-3A) / 8.62 feet (MW-12)
Hydraulic Gradient:	0.10 foot/foot between MW-3A and MW-14
Groundwater Flow Direction:	Southeast

Groundwater samples were collected on April 21, 2009 and submitted to Accutest Laboratories of Dayton, New Jersey for analysis of full list volatile organic compounds (VOCs) and fuel oxygenates using Environmental Protection Agency (EPA) Method 8260B. Monitoring well gauging and sampling data is summarized in **Table 1**, and depicted on **Figure 2**. The Accutest Laboratories Technical Report is attached as **Appendix A**.

April 21, 2009 – Potable Well Sampling

Potable wells with point of entry treatment (POET) systems (PW-1, PW-2, PW-3, and PW-4 – located at 285 Old Bayview Road, 281 Old Bayview Road, 280 Old Bayview Road, and 259 Old Bayview Road, respectively), as well as the potable well for the residence located at 261 Old Bayview Road, were sampled on April 21, 2009. Results were submitted to the MDE under separate cover, and are also summarized in **Table 2** for your review.

ACTIVITIES PLANNED FOR NEXT PERIOD (THIRD QUARTER 2009)

Activities planned for the third quarter of 2009 include one round of groundwater sampling on all monitoring wells analysis of full list VOCs and fuel oxygenates via EPA Method 8260B. The POET system located at 259 Old Bayview Road and the private supply well located at 261 Old Bayview Road will also be sampled and analyzed for full list VOCs and fuel oxygenates using EPA Method 524.2.

As approved in the MDE's *Site Status Letter* dated May 5, 2009, the private wells and POET systems located at 280, 281, and 285 Old Bayview Road will no longer be sampled. In addition, the POET systems at these properties will either be removed, or ownership of the systems transferred to the property owners.

The coordination of the possible connection of Mr. Charles Broomall's residence located at 259 Old Bayview Road to the Town of North East municipal water system will continue. Construction plans for a public water supply line from the water main located along Old Bayview Road to the Broomall residence will be resubmitted to the Town of North East for approval pending receipt of access from surrounding property owners. Easements from the property owners that are needed to connect water services to Mr. Broomall's residence are still in the process of being obtained. The easements will then be sent to the town for approval. Once approved, construction can begin on the water line. Upon completion of the water line, the potable well located at 259 Old Bayview Road will be properly abandoned. Initiating discussions with the Murtaugh's, the property owners of 261 Old Bayview Road, regarding a possible water connection for that property is also being considered.

Based on a May 7, 2009 conversation between Natalie Hendricks of Kleinfelder and Susan Bull of the MDE, it is Kleinfelder's understanding that the January 2009 proposal to reduce the number of monitoring wells sampled during the quarterly groundwater sampling events is denied.

Copyright 2009 Kleinfelder East Inc.
All Rights Reserved

LIMITATIONS

Kleinfelder performed the services for this project under the Standard Procurement Agreement with Procurement, a division of ExxonMobil Global Services Company (signed on June 21, 2007). Kleinfelder states that the services performed are consistent with professional standard of care defined as that level of services provided by similar professionals under like circumstances. This report is based on the regulatory standards in effect on the date of the report. It has been produced for the primary benefit of Exxon Mobil Global Services Company and its affiliates.

FIGURES AND TABLES:

Figure 1:	Potable Well Area Map
Figure 2:	Hydrocarbon Distribution/Groundwater Contour Map (April 21, 2009)
Table 1:	Groundwater Monitoring & Analytical Data
Table 2:	Potable Well Analytical Data

APPENDICES:

Appendix A:	Accutest Laboratories Technical Report - Groundwater Samples (April 21, 2009)

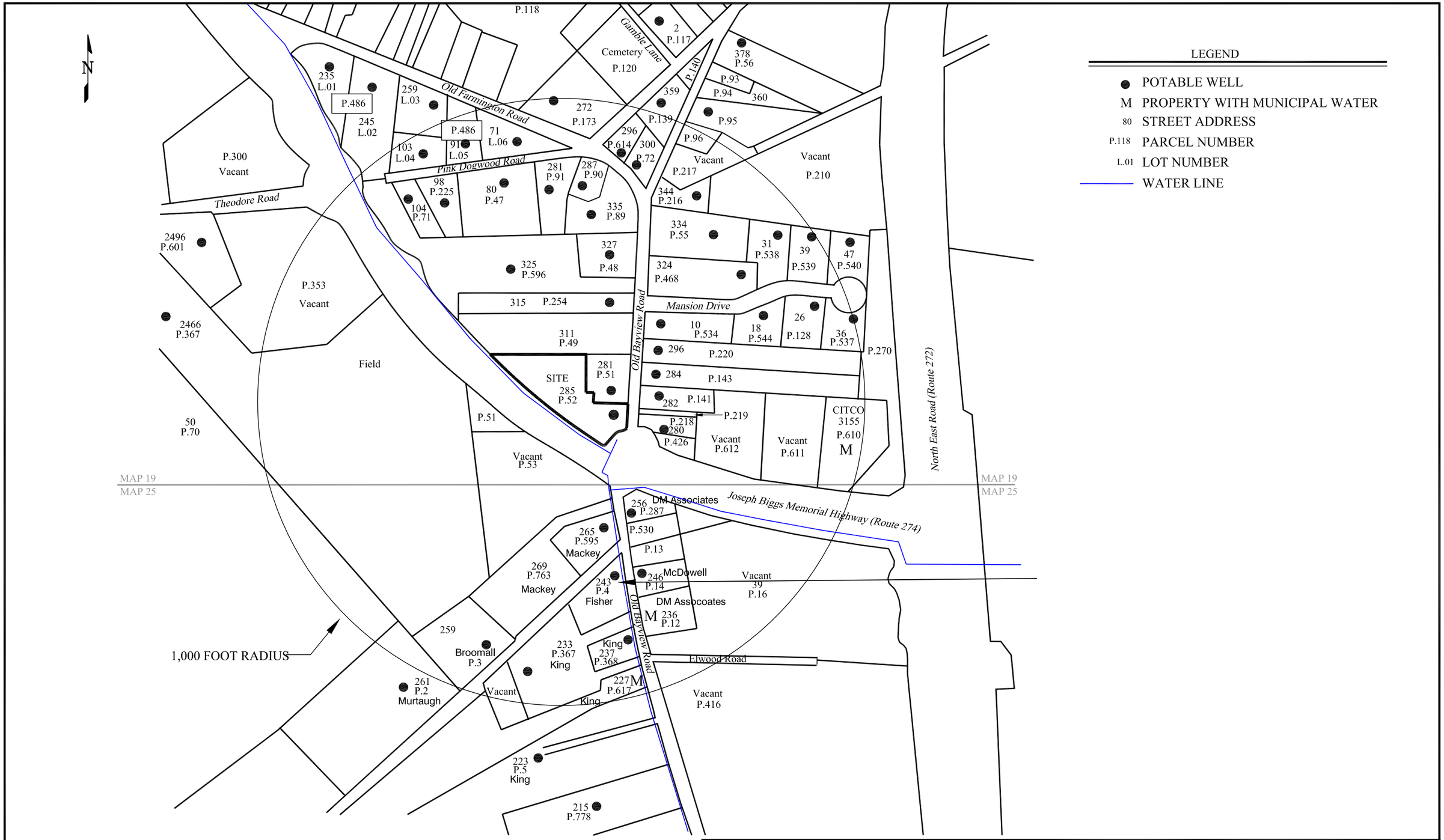
Prepared By:
Kleinfelder East, Inc.

Natalie Morales Hendricks
Senior Project Scientist

Rebecca Stout
Project Manager

Copyright 2009 Kleinfelder East Inc.
All Rights Reserved

FIGURES



The Information Included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. KleinFelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such Information. This document is not Intended for use as a land survey product nor Is It designed or Intended as a construction design document. The use or misuse of the Information contained on this graphic representation Is at the sole risk of the party using or misusing the information.

HANOVER, MD

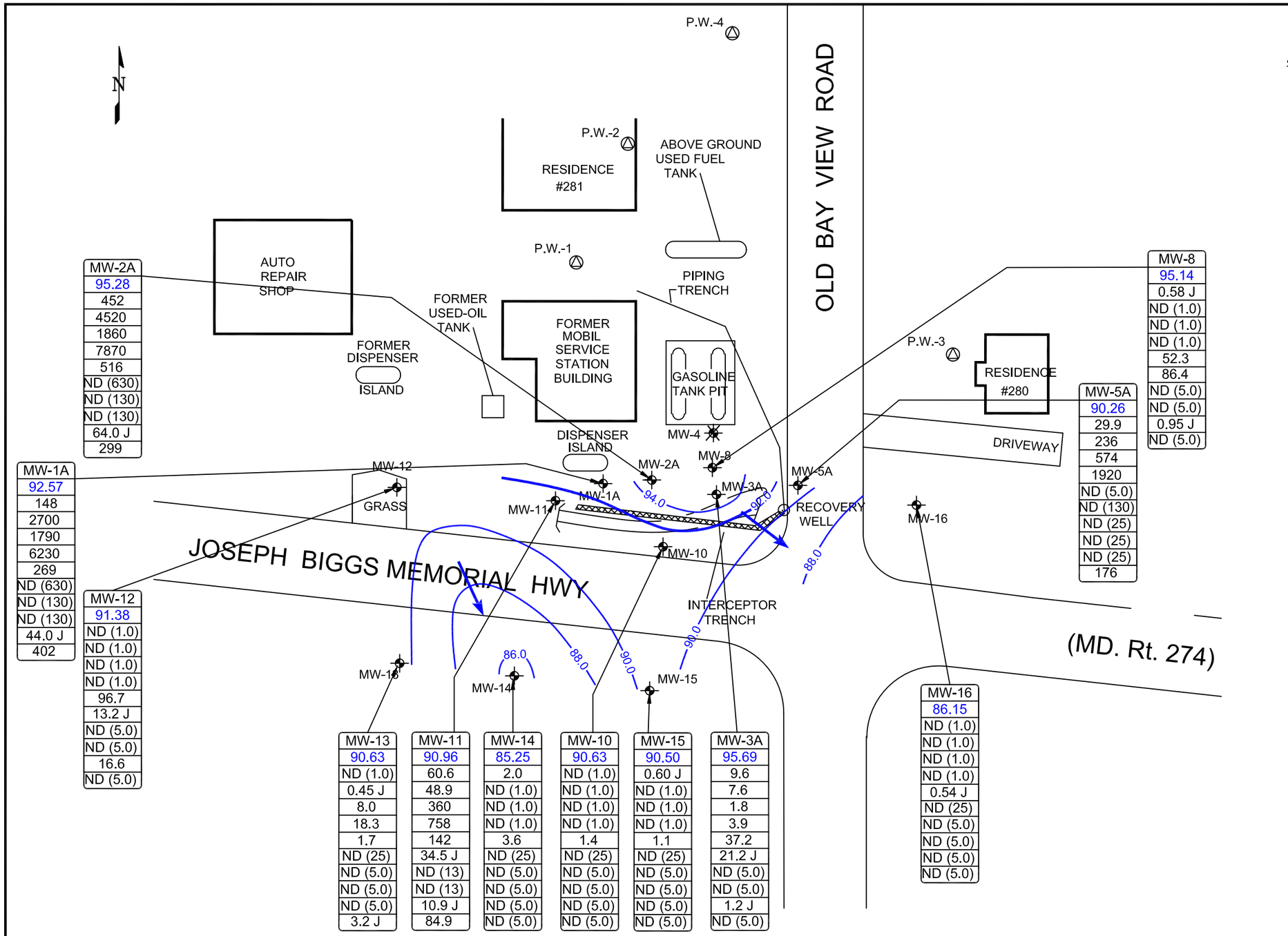
KLEINFELDER
Bright People. Right Solutions.
www.kleinfelder.com

PROJECT NO.	100621
DRAWN:	01/16/09
DRAWN BY:	AJP
CHECKED BY:	NM
FILE NAME:	16-G1R Area Map.dwg

POTABLE WELL AREA MAP

FORMER MOBIL SERVICE STATION # 16G1R
285 OLD BAYVIEW ROAD
NORTHEAST, MARYLAND

FIGURE
1



LEGEND

- MONITORING WELL
- DESTROYED MONITORING WELL
- POTABLE WELL
- INTERCEPTOR TRENCH
- REMEDIATION SYSTEM PIPING
- 88.0 — GROUNDWATER CONTOUR (ft) (DASHED WHERE INFERRED)
- APPARENT GROUNDWATER FLOW DIRECTION

CONTOUR INTERVAL = 2.0 ft

MW-3A	WELL IDENTIFICATION
95.69	GROUNDWATER ELEVATION (ft)
9.6	BENZENE (µg/L)
7.6	TOLUENE (µg/L)
1.8	ETHYLBENZENE (µg/L)
3.9	TOTAL XYLENES (µg/L)
37.2	METHYL TERTIARY BUTYL ETHER (µg/L)
21.2 J	TERTIARY BUTYL ALCOHOL (µg/L)
ND (5.0)	DI-ISOPROPYL ETHER (µg/L)
ND (5.0)	ETBE (µg/L)
1.2 J	TAME (µg/L)
ND (5.0)	NAPHTHALENE (µg/L)

µg/l = MICROGRAMS PER LITER
ND = NOT DETECTED (REPORTING LIMIT)
J = ESTIMATED VALUE
ETBE = ETHYL TERTIARY BUTYL ETHER
TAME = TERTIARY AMYL METHYL ETHER

40 20 0 40
APPROXIMATE SCALE (feet)

The Information Included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Kleinfelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the Information.

HANOVER, MD

KLEINFELDER
Bright People. Right Solutions.
www.kleinfelder.com

PROJECT NO.	100621
DRAWN:	05/20/09
DRAWN BY:	AJP
CHECKED BY:	BS
FILE NAME:	

HYDROCARBON DISTRIBUTION/ GROUNDWATER CONTOUR MAP APRIL 21, 2009

FORMER MOBIL FACILITY # 16-G1R
285 OLD BAY VIEW ROAD
NORTH EAST, MARYLAND
CECIL COUNTY

FIGURE
2

TABLES

Table 1

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	Date	Top of Casing Elevation (feet)	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
MW-1A	06/09/2004	97.65	5.36	ND	ND	92.29	519	3720	1620	5660	11519	310	NA	NA	NA	NA	NA	
	11/23/2004	97.65	5.29	ND	ND	92.36	473	4040	1900	6950	13363	273	ND(1300)	NA	NA	NA	NA	
	06/01/2005	97.65	5.23	ND	ND	92.42	560	5770	2360	8970	17660	156	ND(500)	NA	NA	NA	NA	
	12/07/2005	97.65	6.77	ND	ND	90.88	252	2410	2560	7500	12722	149	ND(500)	NA	NA	NA	NA	
	05/24/2006	97.65	6.82	ND	ND	90.83	97.7	1260	1720	4870	7948	114	ND(500)	NA	NA	NA	NA	
	11/07/2006	97.65	5.38	ND	ND	92.27	116	703	1130	2880	4829	112	92.2 J	NA	NA	NA	NA	
	06/21/2007	97.65	6.15	ND	ND	91.50	145	1750	1020	3220	6135	53.3	ND(250)	NA	NA	NA	NA	
	12/11/2007	97.65	7.02	ND	ND	90.63	212	3730	2380	8180	14502	133	ND(500)	NA	NA	NA	NA	
	03/24/2008	97.65	4.94	ND	ND	92.71	216	3280	2270	7550	13316	510	ND(630)	NA	NA	NA	NA	
	06/29/2008	97.65	6.10	ND	ND	91.55	201	2970	1520	5380	10071	593	ND(500)	ND(100)	ND(100)	ND(100)	378	
	08/14/2008	97.65	7.12	ND	ND	90.53	151	2300	1410	4460	8321	561	ND(500)	ND(100)	ND(100)	59.2 J	345	
	11/20/2008	97.65	7.12	ND	ND	90.53	150	2330	1860	6030	10370	398	ND(630)	ND(130)	ND(130)	58.9 J	497	
	02/11/2009	97.65	5.35	ND	ND	92.30	185	2720	1510	5440	9855	307	ND(500)	ND(100)	ND(100)	ND(100)	375	
	04/21/2009	97.65	5.08	ND	ND	92.57	148	2700	1790	6230	10868	269	ND(630)	ND(130)	ND(130)	44.0 J	402	
MW-2A	06/09/2004	97.10	5.26	ND	ND	91.84	2460	4800	1830	7130	16220	1520	NA	NA	NA	NA	NA	
	11/23/2004	97.10	4.98	ND	ND	92.12	2450	1160	2450	9900	15960	955	475 J	NA	NA	NA	NA	
	06/01/2005	97.10	4.74	ND	ND	92.36	1740	595	2590	9200	14125	829	ND(500)	NA	NA	NA	NA	
	12/07/2005	97.10	5.65	ND	ND	91.45	1580	2440	2660	9530	16210	670	ND(630)	NA	NA	NA	NA	
	05/24/2006	97.10	5.71	ND	ND	91.39	1570	4950	2790	9990	19300	599	ND(630)	NA	NA	NA	NA	
	11/07/2006	97.10	4.35	ND	ND	92.75	964	3090	2550	8730	15334	413	189 J	NA	NA	NA	NA	
	06/21/2007	97.10	5.26	ND	ND	91.84	456	788	2290	7470	11004	198	ND(250)	NA	NA	NA	NA	
	12/11/2007	97.10	5.77	ND	ND	91.33	216	157	569	1830	2772	86.4	30.0 J	NA	NA	NA	NA	
	03/24/2008	97.10	4.73	ND	ND	92.37	747	529	1900	3920	7096	568	256 J	NA	NA	NA	NA	
	06/29/2008	97.10	5.66	ND	ND	91.44	379	4610	2160	8620	15769	457	ND(630)	ND(130)	ND(130)	ND(130)	462	
	08/14/2008	97.10	5.57	ND	ND	91.53	489	4240	3310	8760	16799	531	ND(630)	ND(130)	ND(130)	46.4 J	652	
	11/20/2008	97.10	5.64	5.63	0.01	91.47	817	308	1770	5450	8345	624	ND(250)	ND(50)	ND(50)	55.6	405	
	02/11/2009	97.10	4.90	ND	ND	92.20	567	1220	1330	4140	7257	680	215 J	ND(50)	ND(50)	51.6	306	
	04/21/2009	97.10	1.82	ND	ND	95.28	452	4520	1860	7870	14702	516	ND(630)	ND(130)	ND(130)	64.0 J	299	

Kleinfelder
1340 Charwood Road, Suite I, Hanover, MD

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	**Date**	**Top of Casing Elevation (feet)**	**Depth to Water (feet)**	**Depth to Hydro-carbon (feet)**	**Hydro-carbon Thickness (feet)**	**Corrected GW Elevation (feet)**	**Benzene (µg/L)**	**Toluene (µg/L)**	**Ethyl-benzene (µg/L)**	**Total Xylenes (µg/L)**	**Total BTEX (µg/L)**	**MTBE (µg/L)**	**TBA (µg/L)**	**DIPE (µg/L)**	**ETBE (µg/L)**	**TAME (µg/L)**	**Naph-thalene (µg/L)**	**Comments**
MW-3A	06/09/2004	96.99	2.63	ND	ND	94.36	4.0	ND(1.0)	0.40 J	0.79 J	5.2	15.6	NA	NA	NA	NA	NA	
	11/23/2004	96.99	2.56	ND	ND	94.43	57.1	23.1	10.1	27.7	118.0	124	67.3	NA	NA	NA	NA	
	06/01/2005	96.99	2.71	ND	ND	94.28	6.7	17.6	30.8	108	163	19.8	ND(25)	NA	NA	NA	NA	
	12/07/2005	96.99	4.55	ND	ND	92.44	92.0	23.3	99.9	128	343	353	ND(25)	NA	NA	NA	NA	
	05/24/2006	96.99	2.72	ND	ND	94.27	ND(1.0)	1.1	5.7	19.1	25.9	47.1	ND(25)	NA	NA	NA	NA	
	11/07/2006	96.99	2.06	ND	ND	94.93	3.4	15.2	36.6	126	181	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/21/2007	96.99	2.45	ND	ND	94.54	278	111	325	991	1705	17900	ND(1300)	NA	NA	NA	NA	
	12/11/2007	96.99	2.25	ND	ND	94.74	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	23.2	ND(25)	NA	NA	NA	NA	
	03/24/2008	96.99	2.41	ND	ND	94.58	0.32 J	7.5	14.8	56.6	79.2	0.64 J	ND(25)	NA	NA	NA	NA	
	06/29/2008	96.99	NM	NM	NM	NM	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not accessible
	08/14/2008	96.99	5.57	ND	ND	91.42	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.7	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	11/20/2008	96.99	2.21	ND	ND	94.78	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.60 J	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	96.99	2.75	ND	ND	94.24	28.0	13.7	2.8	5.7	50.2	67.2	26.0	ND(5.0)	ND(5.0)	2.7 J	ND(5.0)	
	04/21/2009	96.99	1.30	ND	ND	95.69	9.6	7.6	1.8	3.9	22.9	37.2	21.2 J	ND(5.0)	ND(5.0)	1.2 J	ND(5.0)	
MW-4	06/09/2004	97.26	2.43	ND	ND	94.83	2.0	0.55 J	8.5	0.37 J	11.4	11.4	NA	NA	NA	NA	NA	
	11/23/2004	97.26	2.60	ND	ND	94.66	3.1	0.41 J	1.9	3.6	9.0	18.8	ND(25)	NA	NA	NA	NA	
	06/01/2005	97.26	2.55	ND	ND	94.71	6.9	3.8	4.7	10.8	26.2	13.8	ND(25)	NA	NA	NA	NA	
	12/07/2005	97.26	2.77	ND	ND	94.49	2.9	0.81 J	7.6	5.7	17.0	5.3	ND(25)	NA	NA	NA	NA	
	05/24/2006	97.26	2.82	ND	ND	94.44	0.38 J	4.0	16.9	48.1	69.4	11.8	ND(25)	NA	NA	NA	NA	
	11/07/2006	97.26	2.48	ND	ND	94.78	2.1	2.4	9.3	31.8	45.6	291	ND(25)	NA	NA	NA	NA	
	06/21/2007	97.26	2.73	ND	ND	94.53	22.9	30.8	21.8	81.1	156.6	934	ND(100)	NA	NA	NA	NA	
	12/11/2007	97.26	NM	NM	NM	NM	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Monitoring well destroyed.

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	Date	Top of Casing Elevation (feet)	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
MW-5A	06/09/2004	95.02	2.11	ND	ND	92.91	81.5	584	1000	3360	5026	ND(5.0)	NA	NA	NA	NA	NA	
	11/23/2004	95.02	2.10	ND	ND	92.92	107	934	1460	5380	7881	ND(25)	ND(630)	NA	NA	NA	NA	
	06/01/2005	95.02	2.40	ND	ND	92.62	132	1360	1670	7270	10432	ND(10)	ND(250)	NA	NA	NA	NA	
	12/07/2005	95.02	3.25	ND	ND	91.77	58.2	230	1130	3420	4838	ND(10)	ND(250)	NA	NA	NA	NA	
	05/24/2006	95.02	3.72	ND	ND	91.30	22.4	144	661	1840	2667	ND(5.0)	ND(130)	NA	NA	NA	NA	
	11/07/2006	95.02	2.09	ND	ND	92.93	136	868	1370	4780	7154	ND(5.0)	ND(130)	NA	NA	NA	NA	
	06/21/2007	95.02	5.35	ND	ND	89.67	49.7	460	929	2750	4189	ND(5.0)	ND(130)	NA	NA	NA	NA	
	12/11/2007	95.02	3.63	ND	ND	91.39	20.1	62.3	831	2520	3433	ND(10)	ND(250)	NA	NA	NA	NA	
	03/24/2008	95.02	2.60	ND	ND	92.42	56.2	306	855	1940	3157	ND(5)	ND(130)	NA	NA	NA	NA	
	06/29/2008	95.02	4.04	ND	ND	90.98	38.5	251	920	3200	4410	ND(10)	ND(250)	ND(50)	ND(50)	ND(50)	246	
	08/14/2008	95.02	4.32	ND	ND	90.70	26.0	139	766	2910	3841	ND(5.0)	ND(130)	ND(25)	ND(25)	ND(25)	242	
	11/20/2008	95.02	2.42	ND	ND	92.60	111	856	1180	4070	6217	ND(20)	ND(500)	ND(100)	ND(100)	ND(100)	362	
	02/11/2009	95.02	2.48	ND	ND	92.54	76.0	900	1170	4510	6656	ND(10)	ND(250)	ND(50)	ND(50)	ND(50)	347	
	04/21/2009	95.02	4.76	ND	ND	90.26	29.9	236	574	1920	2760	ND(5.0)	ND(130)	ND(25)	ND(25)	ND(25)	176	
MW-8	06/09/2004	97.04	2.21	ND	ND	94.83	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	NA	NA	NA	NA	NA	
	11/23/2004	97.04	2.39	ND	ND	94.65	0.37 J	ND(1.0)	0.31 J	ND(1.0)	0.68	6.5	ND(25)	NA	NA	NA	NA	
	12/07/2005	97.04	2.56	ND	ND	94.48	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	05/24/2006	97.04	2.61	ND	ND	94.43	ND(1.0)	2.0	10.3	34.1	46.4	24.3	ND(25)	NA	NA	NA	NA	
	11/07/2006	97.04	2.27	ND	ND	94.77	ND(1.0)	4.1	13.9	48.7	66.7	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/21/2007	97.04	2.53	ND	ND	94.51	104	27.7	130	644	906	8870	ND(500)	NA	NA	NA	NA	
	12/11/2007	97.04	2.28	ND	ND	94.76	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	03/24/2008	97.04	2.46	ND	ND	94.58	ND(1)	0.3 J	0.7 J	1.9	2.9	18.9	ND(25)	NA	NA	NA	NA	
	06/29/2008	97.04	2.92	ND	ND	94.12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13.5	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	08/14/2008	97.04	3.02	ND	ND	94.02	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.6	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	11/20/2008	97.04	2.30	ND	ND	94.74	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	97.04	2.67	ND	ND	94.37	0.34 J	ND(1.0)	ND(1.0)	ND(1.0)	0.34	86.2	13.8 J	ND(5.0)	ND(5.0)	0.84 J	ND(5.0)	
	04/21/2009	97.04	1.90	ND	ND	95.14	0.58 J	ND(1.0)	ND(1.0)	ND(1.0)	0.58	52.3	86.4	ND(5.0)	ND(5.0)	0.95 J	ND(5.0)	

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	Date	Top of Casing Elevation (feet)	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
MW-10	06/09/2004	93.35	3.55	ND	ND	89.80	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	NA	NA	NA	NA	NA	
	11/23/2004	93.35	3.39	ND	ND	89.96	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.2	ND(25)	NA	NA	NA	NA	
	06/01/2005	93.35	3.82	ND	ND	89.53	9	1	3.7	7	21	9.3	ND(25)	NA	NA	NA	NA	
	12/07/2005	93.35	4.51	ND	ND	88.84	24.7	0.38 J	26.8	7.5	59.4	19.6	ND(25)	NA	NA	NA	NA	
	05/24/2006	93.35	4.67	ND	ND	88.68	13.3	0.52 J	5.8	4.0	23.6	45.7	25.3	NA	NA	NA	NA	
	11/07/2006	93.35	4.04	ND	ND	89.31	11.2	38.1	83.9	266	399	164	127	NA	NA	NA	NA	
	06/21/2007	93.35	4.54	ND	ND	88.81	18.9	7.4	20.1	46.1	92.5	42.5	ND(25)	NA	NA	NA	NA	
	12/11/2007	93.35	3.73	ND	ND	89.62	0.85 J	2.6	10.1	27.5	41.1	22.5	ND(25)	NA	NA	NA	NA	
	03/24/2008	93.35	4.10	ND	ND	89.25	0.39 J	3.4	7.9	20.6	32.3	6.7	ND(25)	NA	NA	NA	NA	
	06/29/2008	93.35	4.40	ND	ND	88.95	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	08/14/2008	93.35	4.75	ND	ND	88.60	ND(1.0)	ND(1.0)	ND(1.0)	0.45 J	0.45	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	11/20/2008	93.35	4.56	ND	ND	88.79	3.6	ND(1.0)	2.0	ND(1.0)	5.6	11.6	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	93.35	4.27	ND	ND	89.08	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.0	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	04/21/2009	93.35	2.72	ND	ND	90.63	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
MW-11	06/09/2004	96.64	6.75	ND	ND	89.89	66.7	21.6	170	98.2	357	201	NA	NA	NA	NA	NA	
	11/23/2004	96.64	6.21	ND	ND	90.43	405	1040	1300	4860	7605	592	ND(630)	NA	NA	NA	NA	
	06/01/2005	96.64	7.84	ND	ND	88.80	461	1410	1690	5380	8941	748	185	NA	NA	NA	NA	
	12/07/2005	96.64	8.48	ND	ND	88.16	504	488	839	2500	4331	614	ND(130)	NA	NA	NA	NA	
	05/24/2006	96.64	8.52	ND	ND	88.12	270	317	729	1920	3236	422	ND(130)	NA	NA	NA	NA	
	11/07/2006	96.64	6.10	ND	ND	90.54	148	117	463	921	1649	206	55.8	NA	NA	NA	NA	
	06/21/2007	96.64	8.16	ND	ND	88.48	102	64.0	341	423	930	185	ND(25)	NA	NA	NA	NA	
	12/11/2007	96.64	9.15	ND	ND	87.49	275	307	833	2060	3475	328	ND(250)	NA	NA	NA	NA	
	03/24/2008	96.64	6.07	ND	ND	90.57	135	117	443	1160	1855	289	69.3 J	NA	NA	NA	NA	
	06/29/2008	96.64	7.96	ND	ND	88.68	14.0	12.4	12.7	159	198	65.4	ND(25)	ND(5.0)	ND(5.0)	4.2 J	19.0	
	08/14/2008	96.64	7.78	ND	ND	88.86	3.0	0.42 J	0.96 J	6.1	10.5	36.7	ND(25)	ND(5.0)	ND(5.0)	0.92 J	2.1 J	
	11/20/2008	96.64	9.18	ND	ND	87.46	131	89.5	738	1570	2529	214	ND(130)	ND(25)	ND(25)	ND(25)	212	
	02/11/2009	96.64	6.87	ND	ND	89.77	65.8	63.1	333	781	1243	149	34.8	ND(5.0)	ND(5.0)	10.7	87.3	
	04/21/2009	96.64	5.68	ND	ND	90.96	60.6	48.9	360	758	1228	142	34.5 J	ND(13)	ND(13)	10.9 J	84.9	

Kleinfelder
1340 Charwood Road, Suite I, Hanover, MD

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	Date	Top of Casing Elevation (feet)	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
MW-12	06/09/2004	100.00	10.01	ND	ND	89.99	10.0	ND(2.0)	ND(2.0)	ND(2.0)	10.0	594	NA	NA	NA	NA	NA	
	11/23/2004	100.00	8.95	ND	ND	91.05	0.82 J	ND(2.0)	ND(2.0)	ND(2.0)	0.82	249	ND(50)	NA	NA	NA	NA	
	06/01/2005	100.00	10.50	ND	ND	89.50	3.6	ND(2)	ND(2)	ND(2)	3.6	283	ND(50)	NA	NA	NA	NA	
	12/07/2005	100.00	12.65	ND	ND	87.35	0.45 J	ND(1.0)	0.72 J	1.3	2.5	135	ND(25)	NA	NA	NA	NA	
	05/24/2006	100.00	13.16	ND	ND	86.84	4.0	25.1	31.7	101	162	198	ND(50)	NA	NA	NA	NA	
	11/07/2006	100.00	8.19	ND	ND	91.81	1.2	7.6	26.9	75.0	110.7	161	ND(25)	NA	NA	NA	NA	
	06/21/2007	100.00	12.97	ND	ND	87.03	1.8	7.3	15.4	48.6	73.1	224	ND(25)	NA	NA	NA	NA	
	12/11/2007	100.00	15.78	ND	ND	84.22	ND(1.0)	0.92 J	16.6	56.3	73.8	25.7	ND(25)	NA	NA	NA	NA	
	03/24/2008	100.00	7.98	ND	ND	92.02	0.84 J	0.38 J	1.3	4.1	6.6	144	11.2 J	NA	NA	NA	NA	
	06/29/2008	100.00	12.35	ND	ND	87.65	0.85 J	ND(1.0)	ND(1.0)	ND(1.0)	0.85	153	9.8 J	ND(5.0)	ND(5.0)	27.4	1.4 J	
	08/14/2008	100.00	13.85	ND	ND	86.15	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	126	ND(25)	ND(5.0)	ND(5.0)	21.6	ND(5.0)	
	11/20/2008	100.00	14.53	ND	ND	85.47	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	56.0	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	100.00	9.07	ND	ND	90.93	0.31 J	ND(1.0)	0.31 J	0.81 J	1.43	114	ND(25)	ND(5.0)	ND(5.0)	14.3	1.4 J	
	04/21/2009	100.00	8.62	ND	ND	91.38	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	96.7	13.2 J	ND(5.0)	ND(5.0)	16.6	ND(5.0)	
MW-13	06/09/2004	94.38	9.26	ND	ND	85.12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	NA	NA	NA	NA	NA	
	11/23/2004	94.38	8.51	ND	ND	85.87	0.63 J	3.5	20.2	70.4	94.7	1.3	ND(25)	NA	NA	NA	NA	
	06/01/2005	94.38	9.60	ND	ND	84.78	0.99 J	11.7	62.3	225	300	2.2	ND(25)	NA	NA	NA	NA	
	12/07/2005	94.38	10.93	ND	ND	83.45	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	05/24/2006	94.38	12.06	ND	ND	82.32	1.4	16.3	25.5	83.9	127.1	ND(1.0)	ND(25)	NA	NA	NA	NA	
	11/07/2006	94.38	7.87	ND	ND	86.51	ND(1.0)	1.5	7.3	21.2	30.0	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/21/2007	94.38	11.29	ND	ND	83.09	ND(1.0)	7.0	15.4	48.0	70.4	ND(1.0)	ND(25)	NA	NA	NA	NA	
	12/11/2007	94.38	11.61	ND	ND	82.77	ND(1.0)	0.76 J	10.5	31.0	42.3	ND(1.0)	ND(25)	NA	NA	NA	NA	
	03/24/2008	94.38	7.58	ND	ND	86.80	ND(1)	1.8	21.8	63.7	87.3	2.1	ND(25)	NA	NA	NA	NA	
	06/29/2008	94.38	11.11	ND	ND	83.27	ND(1.0)	ND(1.0)	ND(1.0)	0.91 J	0.91	0.46 J	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	08/14/2008	94.38	12.62	ND	ND	81.76	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	11/20/2008	94.38	11.97	ND	ND	82.41	ND(1.0)	ND(1.0)	0.56 J	1.3	1.9	0.64 J	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	94.38	9.52	ND	ND	84.86	ND(1.0)	2.0	25.3	73.5	100.8	3.5	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	11.8	
	04/21/2009	94.38	3.75	ND	ND	90.63	ND(1.0)	0.45 J	8.0	18.3	26.8	1.7	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	3.2 J	

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	Date	Top of Casing Elevation (feet)	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
MW-14	06/09/2004	93.10	11.28	ND	ND	81.82	133	48.1	58.2	225	464	98.4	NA	NA	NA	NA	NA	
	11/23/2004	93.10	9.73	ND	ND	83.37	23.1	0.25 J	0.43 J	2.8	26.6	7.2	ND(25)	NA	NA	NA	NA	
	06/01/2005	93.10	11.90	ND	ND	81.20	456	51.1	50.8	144	702	102	ND(50)	NA	NA	NA	NA	
	12/07/2005	93.10	11.58	ND	ND	81.52	ND(1.0)	5.3	ND(1.0)	ND(1.0)	5.3	ND(1.0)	ND(25)	NA	NA	NA	NA	
	05/24/2006	93.10	12.88	ND	ND	80.22	66.7	14.8	23.5	86.1	191.1	25.9	23.2 J	NA	NA	NA	NA	
	11/07/2006	93.10	8.87	ND	ND	84.23	62.9	3.1	8.8	35.9	110.7	28.5	24.4 J	NA	NA	NA	NA	
	06/21/2007	93.10	12.69	ND	ND	80.41	580	75.8	87.3	225	968	142	141	NA	NA	NA	NA	
	12/11/2007	93.10	10.25	ND	ND	82.85	ND(1.0)	0.31 J	2.9	9.5	12.7	ND(1.0)	ND(25)	NA	NA	NA	NA	
	03/24/2008	93.10	8.40	ND	ND	84.70	4.7	0.41 J	0.47 J	1	7	5.3	ND(25)	NA	NA	NA	NA	
	06/29/2008	93.10	12.50	ND	ND	80.60	27.0	2.8	1.7	19.8	51.3	32.5	11.3 J	ND(5.0)	ND(5.0)	ND(5.0)	2.9 J	
	08/14/2008	93.10	14.52	ND	ND	78.58	104	0.33 J	1.3	11.5	117	61.7	42.2	0.80 J	ND(5.0)	ND(5.0)	15.9	
	11/20/2008	93.10	12.32	ND	ND	80.78	0.72 J	ND(1.0)	ND(1.0)	ND(1.0)	0.72	2.4	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	93.10	10.33	ND	ND	82.77	19.8	1.1	1.2	2.7	24.8	18.2	11.3 J	ND(5.0)	ND(5.0)	ND(5.0)	1.5 J	
	04/21/2009	93.10	7.85	ND	ND	85.25	2.0	ND(1.0)	ND(1.0)	ND(1.0)	2.0	3.6	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
MW-15	06/09/2004	92.40	7.18	ND	ND	85.22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	NA	NA	NA	NA	NA	
	11/23/2004	92.40	6.21	ND	ND	86.19	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/01/2005	92.40	8.31	ND	ND	84.09	1.6	ND(1.0)	0.87 J	2.3	4.8	ND(1.0)	ND(25)	NA	NA	NA	NA	
	12/07/2005	92.40	6.02	ND	ND	86.38	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	05/24/2006	92.40	8.51	ND	ND	83.89	0.68 J	8.5	15.8	51.7	76.7	ND(1.0)	ND(25)	NA	NA	NA	NA	
	11/07/2006	92.40	5.32	ND	ND	87.08	ND(1.0)	2.7	10.7	31.9	45.3	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/21/2007	92.40	11.29	ND	ND	81.11	1.8	5.0	11.6	35.5	53.9	ND(1.0)	ND(25)	NA	NA	NA	NA	
	12/11/2007	92.40	7.31	ND	ND	85.09	ND(1.0)	ND(1.0)	1.6	5.3	6.9	ND(1.0)	ND(25)	NA	NA	NA	NA	
	03/24/2008	92.40	5.22	ND	ND	87.18	0.78 J	ND(1)	ND(1)	ND(1)	0.78	ND(1)	ND(25)	NA	NA	NA	NA	
	06/29/2008	92.40	7.79	ND	ND	84.61	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	08/14/2008	92.40	9.00	ND	ND	83.40	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	11/20/2008	92.40	4.84	ND	ND	87.56	1.2	ND(1.0)	ND(1.0)	ND(1.0)	1.2	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	92.40	6.66	ND	ND	85.74	2.3	ND(1.0)	0.63 J	0.65 J	3.6	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	2.0 J	
	04/21/2009	92.40	1.90	ND	ND	90.50	0.60 J	ND(1.0)	ND(1.0)	ND(1.0)	0.60	1.1	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

		Gauging Data					Analytical Data											
Sample ID	**Date**	**Top of Casing Elevation (feet)**	**Depth to Water (feet)**	**Depth to Hydro-carbon (feet)**	**Hydro-carbon Thickness (feet)**	**Corrected GW Elevation (feet)**	**Benzene (µg/L)**	**Toluene (µg/L)**	**Ethyl-benzene (µg/L)**	**Total Xylenes (µg/L)**	**Total BTEX (µg/L)**	**MTBE (µg/L)**	**TBA (µg/L)**	**DIPE (µg/L)**	**ETBE (µg/L)**	**TAME (µg/L)**	**Naph-thalene (µg/L)**	**Comments**
MW-16	06/09/2004	90.30	6.70	ND	ND	83.60	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	NA	NA	NA	NA	NA	
	11/23/2004	90.30	6.16	ND	ND	84.14	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/01/2005	90.30	7.42	ND	ND	82.88	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	12/07/2005	90.30	6.12	ND	ND	84.18	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	NA	NA	NA	NA	
	05/24/2006	90.30	7.50	ND	ND	82.80	ND(1.0)	2.0	6.0	31.6	39.6	ND(1.0)	ND(25)	NA	NA	NA	NA	
	11/07/2006	90.30	5.16	ND	ND	85.14	0.51 J	4.7	17.8	51.1	74.1	ND(1.0)	ND(25)	NA	NA	NA	NA	
	06/21/2007	90.30	8.50	ND	ND	81.80	ND(1.0)	9.8	19.8	61.8	91.4	ND(1.0)	ND(25)	NA	NA	NA	NA	
	12/11/2007	90.30	5.84	ND	ND	84.46	ND(1.0)	ND(1.0)	1.0	3.3	4.3	ND(1.0)	ND(25)	NA	NA	NA	NA	
	03/24/2008	90.30	5.13	ND	ND	85.17	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(25)	NA	NA	NA	NA	
	06/29/2008	90.30	7.19	ND	ND	83.11	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	08/14/2008	90.30	NM	NM	NM	NM	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Well not located, not sampled
	11/20/2008	90.30	9.43	ND	ND	80.87	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	02/11/2009	90.30	6.05	ND	ND	84.25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	
	04/21/2009	90.30	4.15	ND	ND	86.15	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.54 J	ND(25)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	

Table 1 (Continued)

Groundwater Monitoring & Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
June 9, 2004 through April 21, 2009

Notes:

µg/L - micrograms per liter (parts per billion)
BRL - Below laboratory reporting limits
BTEX - Sum of benzene, toluene, ethylbenzene, and total xylenes
DIPE - Di-Isopropyl Ether
ETBE - Ethyl Tertiary Butyl Ether
GW - Groundwater
J - Indicates an estimated value
MTBE - Methyl Tert Butyl Ether
NA - Not analyzed
ND - Not detected
ND(5.0) - Not detected at or above the laboratory reporting limit, laboratory reporting limit included.
NM - Not monitored
NS - Not sampled
NSVD - Not surveyed to vertical datum
TAME - Tertiary Amyl Methyl Ether
TBA - Tertiary Butyl Alcohol

Kleinfelder
1340 Charwood Road, Suite I, Hanover, MD

Table 2

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
215 Bayview	04/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.19 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
223 Bayview	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.19	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.29 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.32 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.18 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
233 Bayview	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
237 Bayview	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	ND(0.5)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	0.11 J	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	BRL	0.11 J	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
243 Bayview	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.18 J	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.18 J	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.070 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
246 Bayview	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.1	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.16 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.13 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
256 Bayview	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.99	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.91	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.90	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.00	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.8	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.67	ND(5.0)	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.76	ND(5.0)	NA	NA	NA	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
259 Bayview	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	5.5	9.1	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	8.5	19.4	NA	NA	NA	NA	
	12/13/2004	0.10	ND(0.50)	ND(0.50)	ND(0.50)	0.10	14.3	34.8	NA	NA	NA	NA	
	03/30/2005	0.1	0.081	ND(0.50)	ND(0.50)	0.2	15.5	41	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	21.1	68.1	NA	NA	NA	NA	
	08/29/2005	0.18 J	0.30 J	ND(0.50)	0.15 J	0.63	16.8	52.8	NA	NA	NA	ND(0.50)	
	09/26/2005	0.083	ND(0.50)	ND(0.50)	0.213	0.296	16.4	44.3	NA	NA	NA	NA	
	10/25/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	19.3	38.6	NA	NA	NA	NA	
	11/14/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	5.9	16.7	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	19.8	50.0	NA	NA	NA	NA	
	01/20/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	13.3	44.3	NA	NA	NA	ND(0.50)	
	03/03/2006	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	0.096	16.9	53.6	NA	NA	NA	ND(0.50)	
	04/03/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	17.6	65.3	NA	NA	NA	ND(0.50)	
	05/15/2006	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	0.087	20.0	58.9	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	18.4	64.5	NA	NA	NA	ND(0.50)	
	07/27/2006	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	0.083	22.1	73.7	NA	NA	NA	ND(0.50)	
	08/29/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	23.7	98.6	NA	NA	NA	ND(0.50)	
	09/26/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	25.7	73.8	1.7	ND(0.50)	ND(0.50)	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	30.2	93.0	1.5	ND(0.50)	ND(0.50)	ND(0.50)	
	11/30/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	30.9	103	NA	NA	NA	ND(0.50)	
	12/19/2006	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	0.084	32.5	121	2.0	ND(0.50)	ND(0.50)	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	33.2	128	NA	NA	NA	ND(0.50)	
	02/28/2007	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	38.6	133	NA	NA	NA	ND(0.5)	
	03/15/2007	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	0.096	33.1	140	1.6	ND(0.50)	0.14 J	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
259 Bayview EFF	03/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/17/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/22/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	09/19/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	4.7 J	NA	NA	NA	ND(0.50)	
	11/29/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	22.4	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.22 J	4.8 J	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.18 J	100	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.15 J	111	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/20/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
259 Bayview INF	03/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	32.2	136	NA	NA	NA	ND(0.50)	
	04/17/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	29.9	104	NA	NA	NA	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	38.0	145	NA	NA	NA	ND(0.50)	
	06/22/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	36.8	133	NA	NA	NA	ND(0.50)	
	09/19/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	39.9	158	NA	NA	NA	ND(0.50)	
	10/23/2007	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	0.081	39.3	142	NA	NA	NA	ND(0.50)	
	11/29/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	37.6	189	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	35.0	148	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	37.9	105	1.4	ND(0.50)	0.093 J	ND(0.50)	
	09/23/2008	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	0.087	47.3	149	1.2	ND(0.50)	0.082 J	ND(0.50)	
	11/20/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	38.2	131	1.6	ND(0.50)	0.11 J	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	35.8	102	1.3	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	0.079	44.6	121	1.5	ND(0.50)	0.095 J	ND(0.50)	

Kleinfelder
1340 Charwood Road, Suite I, Hanover, MD

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
259 Bayview MID	03/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/17/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/22/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	09/19/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	56.3	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	85.5	NA	NA	NA	ND(0.50)	
	11/29/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	156	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.089 J	3.7 J	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	10.0	81.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.49 J	119	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/20/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	4.3 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
261 Bayview	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.1	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.96	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.0	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.1	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.2	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.7	2.6	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.6	2.8 J	NA	NA	NA	ND(0.50)	
	01/30/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	2.6	6.4	NA	NA	NA	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	4.6	16.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/09/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	5.0	18.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	4.0	12.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	5.1	16.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Kleinfelder
1340 Charwood Road, Suite I, Hanover, MD

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
265 Bayview	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.47 J	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	0.58	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	0.57	ND(5.0)	NA	NA	NA	NA	
	12/19/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	BRL	0.47	ND(5.0)	NA	NA	NA	NA	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.57	ND(5.0)	NA	NA	NA	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.35 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
280 Bayview EFF	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.31 J	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	12/21/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	03/30/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	0.34 J	ND(5)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/27/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/19/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	03/15/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	07/27/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/20/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
280 Bayview INF	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.25 J	ND(5.0)	NA	NA	NA	NA	
	12/21/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.23 J	ND(5.0)	NA	NA	NA	NA	
	03/30/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.27 J	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	0.32 J	ND(5)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.19 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/27/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.22 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.36 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.24 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/19/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.24 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	03/15/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.23 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.17 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	07/27/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.15 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.15 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.15 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.18 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.13 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/20/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.14 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	0.052 J	ND(0.50)	ND(0.50)	0.052	0.14 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
280 Bayview MID	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	07/27/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.090 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/20/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.10 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
281 Bayview EFF	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	12/21/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	03/30/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	ND(0.5)	ND(5)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/03/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/19/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	03/15/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/18/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
281 Bayview INF	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	3.0	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.8	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	2.0	ND(5.0)	NA	NA	NA	NA	
	12/21/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	1.4	ND(5.0)	NA	NA	NA	NA	
	03/30/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.5	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	0.64	ND(5)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.76	ND(5.0)	NA	NA	NA	ND(0.50)	
	04/03/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.57	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.36 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.24 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/19/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.74	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	03/15/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.69	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.67	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.70	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.66	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.70	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/18/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.66	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.75	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.73	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
281 Bayview MID	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.22 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/18/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
285 Bayview EFF	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	12/21/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	03/30/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	BRL	ND(0.5)	ND(5)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/27/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.31 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/19/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	03/15/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/18/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Well ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	Tert-butyl Alcohol	Di-Isopropyl ether	ETBE (µg/L)	TAME (µg/L)	Naph-thalene (µg/L)	Comments
285 Bayview INF	03/10/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	06/16/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	NA	
	09/29/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.40 J	ND(5.0)	NA	NA	NA	NA	
	12/21/2004	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.62	ND(5.0)	NA	NA	NA	NA	
	03/30/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.66	ND(5.0)	NA	NA	NA	NA	
	06/23/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.53	ND(5.0)	NA	NA	NA	NA	
	09/26/2005	1.4	ND(0.5)	ND(0.5)	ND(0.5)	1.4	1.0	ND(5)	NA	NA	NA	NA	
	12/19/2005	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.80	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/27/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.36 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/12/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.72	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/31/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.71	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	12/19/2006	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.27 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	03/15/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.71	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/18/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
285 Bayview MID	05/31/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	NA	NA	NA	ND(0.50)	
	10/23/2007	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.11 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	03/24/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.17 J	ND(5.0)	NA	NA	NA	ND(0.50)	
	06/30/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.26 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	09/23/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	11/18/2008	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.20 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	02/11/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.16 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	
	04/21/2009	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	0.19 J	ND(5.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	

Table 2 (Continued)

PotableWell Analytical Data

Former Mobil #16G1R
285 Old Bayview Road
North East, Cecil County, MD
March 10, 2004 through April 21, 2009

Notes:

µg/L - micrograms per liter (parts per billion)
BRL - Below laboratory reporting limits
BTEX - Sum of benzene, toluene, ethylbenzene, and total xylenes
DIPE - Di-Isopropyl Ether
ETBE - Ethyl Tertiary Butyl Ether
J - Indicates an estimated value
MTBE - Methyl Tert Butyl Ether
NA - Not analyzed
ND(5.0) - Not detected at or above the laboratory reporting limit, laboratory reporting limit included.
NS - Not sampled
TAME - Tertiary Amyl Methyl Ether
TBA - Tertiary Butyl Alcohol

Kleinfelder
1340 Charwood Road, Suite I, Hanover, MD

Appendix A
Accutest Laboratories Technical Report – Groundwater Samples (April 21, 2009)

New Jersey ACCUTEST Laboratories

IT'S ALL IN THE CHEMISTRY

05/05/09

Technical Report for

ExxonMobil Corporation

GSCMD:16-G1R 285 Old Bay View Road, North East, MD

PO#4510784490 WBS#08

Accutest Job Number: JA16954

Sampling Date: 04/21/09

Report to:

Kleinfelder

nmorales@kleinfelder.com

ATTN: Natalie Morales

Total number of pages in report: **44**

ACCREDITED IN ACCORDANCE WITH nelac

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

David N. Speis
VP Ops, Laboratory Director

ACCUTEST LABORATORIES 50 YEARS 1956-2006

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, PA, RI, SC, TN, VA, WV

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories.

Test results relate only to samples analyzed.

Table of Contents

-1-

Section 1: Sample Summary **3**
Section 2: Sample Results **4**
2.1: JA16954-1: MW01A-MW-1A 5
2.2: JA16954-2: MW02A-MW-2A 8
2.3: JA16954-3: MW03A-MW-3A 11
2.4: JA16954-4: MW05A-MW-5A 14
2.5: JA16954-5: MW08-MW-8 17
2.6: JA16954-6: MW10-MW-10 20
2.7: JA16954-7: MW11-MW-11 23
2.8: JA16954-8: MW12-MW-12 26
2.9: JA16954-9: MW13-MW-13 29
2.10: JA16954-10: MW14-MW-14 32
2.11: JA16954-11: MW15-MW-15 35
2.12: JA16954-12: MW16-MW-16 38
Section 3: Misc. Forms **41**
3.1: Chain of Custody 42

Accutest LabLink@18:06 05-May-2009

Sample Summary

ExxonMobil Corporation

Job No: JA16954

GSCMD:16-G1R 285 Old Bay View Road, North East, MD
Project No: PO#4510784490 WBS#08

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JA16954-1	04/21/09	13:25	CL	04/21/09	AQ	Ground Water	MW01A-MW-1A
JA16954-2	04/21/09	13:20	CL	04/21/09	AQ	Ground Water	MW02A-MW-2A
JA16954-3	04/21/09	12:40	CL	04/21/09	AQ	Ground Water	MW03A-MW-3A
JA16954-4	04/21/09	13:15	CL	04/21/09	AQ	Ground Water	MW05A-MW-5A
JA16954-5	04/21/09	12:35	CL	04/21/09	AQ	Ground Water	MW08-MW-8
JA16954-6	04/21/09	13:00	CL	04/21/09	AQ	Ground Water	MW10-MW-10
JA16954-7	04/21/09	13:10	CL	04/21/09	AQ	Ground Water	MW11-MW-11
JA16954-8	04/21/09	13:05	CL	04/21/09	AQ	Ground Water	MW12-MW-12
JA16954-9	04/21/09	12:50	CL	04/21/09	AQ	Ground Water	MW13-MW-13
JA16954-10	04/21/09	12:55	CL	04/21/09	AQ	Ground Water	MW14-MW-14
JA16954-11	04/21/09	12:45	CL	04/21/09	AQ	Ground Water	MW15-MW-15
JA16954-12	04/21/09	12:30	CL	04/21/09	AQ	Ground Water	MW16-MW-16

Sample Results

Report of Analysis

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW01A-MW-1A		
Lab Sample ID:	JA16954-1	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31747.D	25	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	250	54	ug/l	
71-43-2	Benzene	148	25	6.5	ug/l	
108-86-1	Bromobenzene	ND	130	4.5	ug/l	
74-97-5	Bromochloromethane	ND	130	6.0	ug/l	
75-27-4	Bromodichloromethane	ND	25	3.5	ug/l	
75-25-2	Bromoform	ND	100	4.6	ug/l	
74-83-9	Bromomethane	ND	50	7.9	ug/l	
78-93-3	2-Butanone (MEK)	ND	250	57	ug/l	
104-51-8	n-Butylbenzene	ND	130	15	ug/l	
135-98-8	sec-Butylbenzene	14.6	130	6.7	ug/l	J
98-06-6	tert-Butylbenzene	ND	130	3.7	ug/l	
56-23-5	Carbon tetrachloride	ND	25	4.4	ug/l	
108-90-7	Chlorobenzene	ND	25	4.8	ug/l	
75-00-3	Chloroethane	ND	25	5.5	ug/l	
67-66-3	Chloroform	ND	25	4.1	ug/l	
74-87-3	Chloromethane	ND	25	7.2	ug/l	
95-49-8	o-Chlorotoluene	ND	130	14	ug/l	
106-43-4	p-Chlorotoluene	ND	130	8.4	ug/l	
108-20-3	Di-Isopropyl ether	ND	130	3.0	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	250	33	ug/l	
124-48-1	Dibromochloromethane	ND	25	4.0	ug/l	
106-93-4	1,2-Dibromoethane	ND	50	4.4	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	25	4.6	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	25	6.5	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	25	5.5	ug/l	
75-71-8	Dichlorodifluoromethane	ND	130	22	ug/l	
75-34-3	1,1-Dichloroethane	ND	25	6.0	ug/l	
107-06-2	1,2-Dichloroethane	ND	25	8.7	ug/l	
75-35-4	1,1-Dichloroethene	ND	25	7.3	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	25	6.2	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	25	4.0	ug/l	
78-87-5	1,2-Dichloropropane	ND	25	4.4	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW01A-MW-1A		
Lab Sample ID:	JA16954-1	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	130	4.9	ug/l	
594-20-7	2,2-Dichloropropane	ND	130	4.7	ug/l	
563-58-6	1,1-Dichloropropene	ND	130	5.7	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	25	4.5	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	25	3.7	ug/l	
100-41-4	Ethylbenzene	1790	25	6.7	ug/l	
87-68-3	Hexachlorobutadiene	ND	130	5.8	ug/l	
98-82-8	Isopropylbenzene	110	50	4.7	ug/l	
99-87-6	p-Isopropyltoluene	ND	130	6.3	ug/l	
1634-04-4	Methyl Tert Butyl Ether	269	25	4.1	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	130	34	ug/l	
74-95-3	Methylene bromide	ND	130	4.4	ug/l	
75-09-2	Methylene chloride	ND	50	4.0	ug/l	
91-20-3	Naphthalene	402	130	29	ug/l	
103-65-1	n-Propylbenzene	322	130	4.5	ug/l	
100-42-5	Styrene	ND	130	4.2	ug/l	
75-65-0	Tert Butyl Alcohol	ND	630	43	ug/l	
994-05-8	tert-Amyl Methyl Ether	44.0	130	19	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	130	6.4	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	130	3.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	3.3	ug/l	
127-18-4	Tetrachloroethene	ND	25	7.3	ug/l	
108-88-3	Toluene	2700	25	3.8	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	130	30	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	130	32	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	25	6.0	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	25	4.2	ug/l	
79-01-6	Trichloroethene	ND	25	4.6	ug/l	
75-69-4	Trichlorofluoromethane	ND	130	6.2	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	130	33	ug/l	
95-63-6	1,2,4-Trimethylbenzene	2280	130	5.5	ug/l	
108-67-8	1,3,5-Trimethylbenzene	615	130	14	ug/l	
75-01-4	Vinyl chloride	ND	25	5.2	ug/l	
	m,p-Xylene	5170	25	9.6	ug/l	
95-47-6	o-Xylene	1060	25	9.6	ug/l	
1330-20-7	Xylene (total)	6230	25	9.6	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	85%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW01A-MW-1A		
Lab Sample ID:	JA16954-1	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	88%		64-135%
2037-26-5	Toluene-D8	87%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW02A-MW-2A		
Lab Sample ID:	JA16954-2	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31748.D	25	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	250	54	ug/l	
71-43-2	Benzene	452	25	6.5	ug/l	
108-86-1	Bromobenzene	ND	130	4.5	ug/l	
74-97-5	Bromochloromethane	ND	130	6.0	ug/l	
75-27-4	Bromodichloromethane	ND	25	3.5	ug/l	
75-25-2	Bromoform	ND	100	4.6	ug/l	
74-83-9	Bromomethane	ND	50	7.9	ug/l	
78-93-3	2-Butanone (MEK)	ND	250	57	ug/l	
104-51-8	n-Butylbenzene	ND	130	15	ug/l	
135-98-8	sec-Butylbenzene	ND	130	6.7	ug/l	
98-06-6	tert-Butylbenzene	ND	130	3.7	ug/l	
56-23-5	Carbon tetrachloride	ND	25	4.4	ug/l	
108-90-7	Chlorobenzene	ND	25	4.8	ug/l	
75-00-3	Chloroethane	ND	25	5.5	ug/l	
67-66-3	Chloroform	ND	25	4.1	ug/l	
74-87-3	Chloromethane	ND	25	7.2	ug/l	
95-49-8	o-Chlorotoluene	ND	130	14	ug/l	
106-43-4	p-Chlorotoluene	ND	130	8.4	ug/l	
108-20-3	Di-Isopropyl ether	ND	130	3.0	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	250	33	ug/l	
124-48-1	Dibromochloromethane	ND	25	4.0	ug/l	
106-93-4	1,2-Dibromoethane	ND	50	4.4	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	25	4.6	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	25	6.5	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	25	5.5	ug/l	
75-71-8	Dichlorodifluoromethane	ND	130	22	ug/l	
75-34-3	1,1-Dichloroethane	ND	25	6.0	ug/l	
107-06-2	1,2-Dichloroethane	ND	25	8.7	ug/l	
75-35-4	1,1-Dichloroethene	ND	25	7.3	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	25	6.2	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	25	4.0	ug/l	
78-87-5	1,2-Dichloropropane	ND	25	4.4	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW02A-MW-2A		
Lab Sample ID:	JA16954-2	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	130	4.9	ug/l	
594-20-7	2,2-Dichloropropane	ND	130	4.7	ug/l	
563-58-6	1,1-Dichloropropene	ND	130	5.7	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	25	4.5	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	25	3.7	ug/l	
100-41-4	Ethylbenzene	1860	25	6.7	ug/l	
87-68-3	Hexachlorobutadiene	ND	130	5.8	ug/l	
98-82-8	Isopropylbenzene	57.6	50	4.7	ug/l	
99-87-6	p-Isopropyltoluene	ND	130	6.3	ug/l	
1634-04-4	Methyl Tert Butyl Ether	516	25	4.1	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	130	34	ug/l	
74-95-3	Methylene bromide	ND	130	4.4	ug/l	
75-09-2	Methylene chloride	ND	50	4.0	ug/l	
91-20-3	Naphthalene	299	130	29	ug/l	
103-65-1	n-Propylbenzene	127	130	4.5	ug/l	J
100-42-5	Styrene	ND	130	4.2	ug/l	
75-65-0	Tert Butyl Alcohol	ND	630	43	ug/l	
994-05-8	tert-Amyl Methyl Ether	64.0	130	19	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	130	6.4	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	130	3.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	3.3	ug/l	
127-18-4	Tetrachloroethene	ND	25	7.3	ug/l	
108-88-3	Toluene	4520	25	3.8	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	130	30	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	130	32	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	25	6.0	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	25	4.2	ug/l	
79-01-6	Trichloroethene	ND	25	4.6	ug/l	
75-69-4	Trichlorofluoromethane	ND	130	6.2	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	130	33	ug/l	
95-63-6	1,2,4-Trimethylbenzene	1700	130	5.5	ug/l	
108-67-8	1,3,5-Trimethylbenzene	474	130	14	ug/l	
75-01-4	Vinyl chloride	ND	25	5.2	ug/l	
	m,p-Xylene	6210	25	9.6	ug/l	
95-47-6	o-Xylene	1660	25	9.6	ug/l	
1330-20-7	Xylene (total)	7870	25	9.6	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	85%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW02A-MW-2A		
Lab Sample ID:	JA16954-2	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	88%		64-135%
2037-26-5	Toluene-D8	86%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW03A-MW-3A		
Lab Sample ID:	JA16954-3	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31739.D	1	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	9.6	1.0	0.26	ug/l	
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW03A-MW-3A		
Lab Sample ID:	JA16954-3	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	1.8	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	37.2	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	21.2	25	1.7	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.2	5.0	0.77	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	7.6	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	3.0	1.0	0.39	ug/l	
95-47-6	o-Xylene	0.96	1.0	0.39	ug/l	J
1330-20-7	Xylene (total)	3.9	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	84%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW03A-MW-3A		
Lab Sample ID:	JA16954-3	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	86%		64-135%
2037-26-5	Toluene-D8	88%		76-117%
460-00-4	4-Bromofluorobenzene	84%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW05A-MW-5A		
Lab Sample ID:	JA16954-4	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31746.D	5	05/01/09	TYG	n/a	n/a	V3D1397
Run #2	3D31828.D	20	05/04/09	TYG	n/a	n/a	V3D1400

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

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	50	11	ug/l	
71-43-2	Benzene	29.9	5.0	1.3	ug/l	
108-86-1	Bromobenzene	ND	25	0.90	ug/l	
74-97-5	Bromochloromethane	ND	25	1.2	ug/l	
75-27-4	Bromodichloromethane	ND	5.0	0.71	ug/l	
75-25-2	Bromoform	ND	20	0.92	ug/l	
74-83-9	Bromomethane	ND	10	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	50	11	ug/l	
104-51-8	n-Butylbenzene	ND	25	3.0	ug/l	
135-98-8	sec-Butylbenzene	14.2	25	1.3	ug/l	J
98-06-6	tert-Butylbenzene	ND	25	0.73	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	0.88	ug/l	
108-90-7	Chlorobenzene	ND	5.0	0.95	ug/l	
75-00-3	Chloroethane	1.6	5.0	1.1	ug/l	J
67-66-3	Chloroform	ND	5.0	0.81	ug/l	
74-87-3	Chloromethane	4.0	5.0	1.4	ug/l	J
95-49-8	o-Chlorotoluene	ND	25	2.7	ug/l	
106-43-4	p-Chlorotoluene	ND	25	1.7	ug/l	
108-20-3	Di-Isopropyl ether	ND	25	0.60	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	50	6.6	ug/l	
124-48-1	Dibromochloromethane	ND	5.0	0.79	ug/l	
106-93-4	1,2-Dibromoethane	ND	10	0.89	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	5.0	0.91	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	5.0	1.3	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	5.0	1.1	ug/l	
75-71-8	Dichlorodifluoromethane	ND	25	4.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	1.2	ug/l	
107-06-2	1,2-Dichloroethane	ND	5.0	1.7	ug/l	
75-35-4	1,1-Dichloroethene	ND	5.0	1.5	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	5.0	1.2	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	5.0	0.79	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	0.89	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW05A-MW-5A		
Lab Sample ID:	JA16954-4	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	25	0.99	ug/l	
594-20-7	2,2-Dichloropropane	ND	25	0.95	ug/l	
563-58-6	1,1-Dichloropropene	ND	25	1.1	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	0.91	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	0.74	ug/l	
100-41-4	Ethylbenzene	574	5.0	1.3	ug/l	
87-68-3	Hexachlorobutadiene	ND	25	1.2	ug/l	
98-82-8	Isopropylbenzene	67.0	10	0.94	ug/l	
99-87-6	p-Isopropyltoluene	9.3	25	1.3	ug/l	J
1634-04-4	Methyl Tert Butyl Ether	ND	5.0	0.82	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	25	6.7	ug/l	
74-95-3	Methylene bromide	ND	25	0.89	ug/l	
75-09-2	Methylene chloride	ND	10	0.79	ug/l	
91-20-3	Naphthalene	176	25	5.9	ug/l	
103-65-1	n-Propylbenzene	206	25	0.90	ug/l	
100-42-5	Styrene	ND	25	0.84	ug/l	
75-65-0	Tert Butyl Alcohol	ND	130	8.5	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	25	3.9	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	25	1.3	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	25	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	0.67	ug/l	
127-18-4	Tetrachloroethene	ND	5.0	1.5	ug/l	
108-88-3	Toluene	236	5.0	0.77	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	25	6.1	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	25	6.4	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.2	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	0.83	ug/l	
79-01-6	Trichloroethene	ND	5.0	0.92	ug/l	
75-69-4	Trichlorofluoromethane	ND	25	1.2	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	25	6.6	ug/l	
95-63-6	1,2,4-Trimethylbenzene	1350 [a]	100	4.4	ug/l	
108-67-8	1,3,5-Trimethylbenzene	327	25	2.9	ug/l	
75-01-4	Vinyl chloride	ND	5.0	1.0	ug/l	
	m,p-Xylene	1460	5.0	1.9	ug/l	
95-47-6	o-Xylene	454	5.0	1.9	ug/l	
1330-20-7	Xylene (total)	1920	5.0	1.9	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	85%	91%	76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW05A-MW-5A		
Lab Sample ID:	JA16954-4	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	89%	101%	64-135%
2037-26-5	Toluene-D8	88%	89%	76-117%
460-00-4	4-Bromofluorobenzene	85%	84%	72-122%

(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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW08-MW-8		
Lab Sample ID:	JA16954-5	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31740.D	1	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	0.58	1.0	0.26	ug/l	J
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW08-MW-8		
Lab Sample ID:	JA16954-5	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	0.67	2.0	0.19	ug/l	J
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	52.3	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	86.4	25	1.7	ug/l	
994-05-8	tert-Amyl Methyl Ether	0.95	5.0	0.77	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	ND	1.0	0.39	ug/l	
95-47-6	o-Xylene	ND	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	84%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW08-MW-8		
Lab Sample ID:	JA16954-5	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	87%		64-135%
2037-26-5	Toluene-D8	87%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW10-MW-10		
Lab Sample ID:	JA16954-6	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31741.D	1	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	ND	1.0	0.26	ug/l	
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW10-MW-10		
Lab Sample ID:	JA16954-6	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	1.4	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	ND	25	1.7	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	5.0	0.77	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	ND	1.0	0.39	ug/l	
95-47-6	o-Xylene	ND	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	84%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW10-MW-10		
Lab Sample ID:	JA16954-6	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	89%		64-135%
2037-26-5	Toluene-D8	87%		76-117%
460-00-4	4-Bromofluorobenzene	84%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW11-MW-11		
Lab Sample ID:	JA16954-7	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31745.D	2.5	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	25	5.4	ug/l	
71-43-2	Benzene	60.6	2.5	0.65	ug/l	
108-86-1	Bromobenzene	ND	13	0.45	ug/l	
74-97-5	Bromochloromethane	ND	13	0.60	ug/l	
75-27-4	Bromodichloromethane	ND	2.5	0.35	ug/l	
75-25-2	Bromoform	ND	10	0.46	ug/l	
74-83-9	Bromomethane	ND	5.0	0.79	ug/l	
78-93-3	2-Butanone (MEK)	ND	25	5.7	ug/l	
104-51-8	n-Butylbenzene	ND	13	1.5	ug/l	
135-98-8	sec-Butylbenzene	2.7	13	0.67	ug/l	J
98-06-6	tert-Butylbenzene	ND	13	0.37	ug/l	
56-23-5	Carbon tetrachloride	ND	2.5	0.44	ug/l	
108-90-7	Chlorobenzene	ND	2.5	0.48	ug/l	
75-00-3	Chloroethane	ND	2.5	0.55	ug/l	
67-66-3	Chloroform	ND	2.5	0.41	ug/l	
74-87-3	Chloromethane	ND	2.5	0.72	ug/l	
95-49-8	o-Chlorotoluene	ND	13	1.4	ug/l	
106-43-4	p-Chlorotoluene	ND	13	0.84	ug/l	
108-20-3	Di-Isopropyl ether	ND	13	0.30	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	25	3.3	ug/l	
124-48-1	Dibromochloromethane	ND	2.5	0.40	ug/l	
106-93-4	1,2-Dibromoethane	ND	5.0	0.44	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.46	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.65	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.55	ug/l	
75-71-8	Dichlorodifluoromethane	ND	13	2.2	ug/l	
75-34-3	1,1-Dichloroethane	ND	2.5	0.60	ug/l	
107-06-2	1,2-Dichloroethane	ND	2.5	0.87	ug/l	
75-35-4	1,1-Dichloroethene	ND	2.5	0.73	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.62	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.40	ug/l	
78-87-5	1,2-Dichloropropane	ND	2.5	0.44	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW11-MW-11		
Lab Sample ID:	JA16954-7	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	13	0.49	ug/l	
594-20-7	2,2-Dichloropropane	ND	13	0.47	ug/l	
563-58-6	1,1-Dichloropropene	ND	13	0.57	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	2.5	0.45	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	2.5	0.37	ug/l	
100-41-4	Ethylbenzene	360	2.5	0.67	ug/l	
87-68-3	Hexachlorobutadiene	ND	13	0.58	ug/l	
98-82-8	Isopropylbenzene	19.5	5.0	0.47	ug/l	
99-87-6	p-Isopropyltoluene	2.3	13	0.63	ug/l	J
1634-04-4	Methyl Tert Butyl Ether	142	2.5	0.41	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	13	3.4	ug/l	
74-95-3	Methylene bromide	ND	13	0.44	ug/l	
75-09-2	Methylene chloride	ND	5.0	0.40	ug/l	
91-20-3	Naphthalene	84.9	13	2.9	ug/l	
103-65-1	n-Propylbenzene	53.9	13	0.45	ug/l	
100-42-5	Styrene	ND	13	0.42	ug/l	
75-65-0	Tert Butyl Alcohol	34.5	63	4.3	ug/l	J
994-05-8	tert-Amyl Methyl Ether	10.9	13	1.9	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	13	0.64	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	13	0.30	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.5	0.33	ug/l	
127-18-4	Tetrachloroethene	ND	2.5	0.73	ug/l	
108-88-3	Toluene	48.9	2.5	0.38	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	13	3.0	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	13	3.2	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.60	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.5	0.42	ug/l	
79-01-6	Trichloroethene	ND	2.5	0.46	ug/l	
75-69-4	Trichlorofluoromethane	ND	13	0.62	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	13	3.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	397	13	0.55	ug/l	
108-67-8	1,3,5-Trimethylbenzene	84.1	13	1.4	ug/l	
75-01-4	Vinyl chloride	ND	2.5	0.52	ug/l	
	m,p-Xylene	548	2.5	0.96	ug/l	
95-47-6	o-Xylene	210	2.5	0.96	ug/l	
1330-20-7	Xylene (total)	758	2.5	0.96	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW11-MW-11		
Lab Sample ID:	JA16954-7	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	90%		64-135%
2037-26-5	Toluene-D8	87%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW12-MW-12		
Lab Sample ID:	JA16954-8	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31742.D	1	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	ND	1.0	0.26	ug/l	
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	5.4	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW12-MW-12		
Lab Sample ID:	JA16954-8	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	16.1	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	96.7	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	13.2	25	1.7	ug/l	J
994-05-8	tert-Amyl Methyl Ether	16.6	5.0	0.77	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	ND	1.0	0.39	ug/l	
95-47-6	o-Xylene	ND	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	85%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW12-MW-12		
Lab Sample ID:	JA16954-8	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	89%		64-135%
2037-26-5	Toluene-D8	88%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW13-MW-13		
Lab Sample ID:	JA16954-9	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31743.D	1	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	ND	1.0	0.26	ug/l	
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	0.51	5.0	0.27	ug/l	J
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW13-MW-13		
Lab Sample ID:	JA16954-9	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	8.0	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	2.1	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	1.7	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	3.2	5.0	1.2	ug/l	J
103-65-1	n-Propylbenzene	4.3	5.0	0.18	ug/l	J
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	ND	25	1.7	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	5.0	0.77	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	0.45	1.0	0.15	ug/l	J
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	10.9	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	5.1	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	11.5	1.0	0.39	ug/l	
95-47-6	o-Xylene	6.8	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	18.3	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	83%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW13-MW-13		
Lab Sample ID:	JA16954-9	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	90%		64-135%
2037-26-5	Toluene-D8	86%		76-117%
460-00-4	4-Bromofluorobenzene	86%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW14-MW-14		
Lab Sample ID:	JA16954-10	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31744.D	1	05/01/09	TYG	n/a	n/a	V3D1397
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	2.0	1.0	0.26	ug/l	
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW14-MW-14		
Lab Sample ID:	JA16954-10	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	3.6	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	ND	25	1.7	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	5.0	0.77	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	ND	1.0	0.39	ug/l	
95-47-6	o-Xylene	ND	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	85%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW14-MW-14		
Lab Sample ID:	JA16954-10	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	90%		64-135%
2037-26-5	Toluene-D8	88%		76-117%
460-00-4	4-Bromofluorobenzene	84%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW15-MW-15		
Lab Sample ID:	JA16954-11	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31817.D	1	05/04/09	TYG	n/a	n/a	V3D1400
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	0.60	1.0	0.26	ug/l	J
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW15-MW-15		
Lab Sample ID:	JA16954-11	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	1.1	1.0	0.16	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	ND	25	1.7	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	5.0	0.77	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	ND	1.0	0.39	ug/l	
95-47-6	o-Xylene	ND	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW15-MW-15		
Lab Sample ID:	JA16954-11	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	96%		64-135%
2037-26-5	Toluene-D8	88%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW16-MW-16		
Lab Sample ID:	JA16954-12	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D31818.D	1	05/04/09	TYG	n/a	n/a	V3D1400
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	2.1	ug/l	
71-43-2	Benzene	ND	1.0	0.26	ug/l	
108-86-1	Bromobenzene	ND	5.0	0.18	ug/l	
74-97-5	Bromochloromethane	ND	5.0	0.24	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.3	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.61	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.27	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.19	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	0.55	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	0.34	ug/l	
108-20-3	Di-Isopropyl ether	ND	5.0	0.12	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.16	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.0	0.18	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.22	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.24	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.25	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW16-MW-16		
Lab Sample ID:	JA16954-12	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	5.0	0.20	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	0.23	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.18	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	0.23	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.19	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.25	ug/l	
1634-04-4	Methyl Tert Butyl Ether	0.54	1.0	0.16	ug/l	J
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.3	ug/l	
74-95-3	Methylene bromide	ND	5.0	0.18	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	1.2	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.18	ug/l	
100-42-5	Styrene	ND	5.0	0.17	ug/l	
75-65-0	Tert Butyl Alcohol	ND	25	1.7	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	5.0	0.77	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	0.26	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	0.12	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.2	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.3	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.22	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.58	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
	m,p-Xylene	ND	1.0	0.39	ug/l	
95-47-6	o-Xylene	ND	1.0	0.39	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		76-120%

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

Accutest LabLink@18:06 05-May-2009

Report of Analysis

Client Sample ID:	MW16-MW-16		
Lab Sample ID:	JA16954-12	**Date Sampled:**	04/21/09
Matrix:	AQ - Ground Water	**Date Received:**	04/21/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	GSCMD:16-G1R 285 Old Bay View Road, North East, MD		

MD VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	99%		64-135%
2037-26-5	Toluene-D8	87%		76-117%
460-00-4	4-Bromofluorobenzene	85%		72-122%

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

CHAIN OF CUSTODY

ACCUTEST

2235 Us Highway 130, Dayton, NJ 08810
(732) 329-0200 Fax: (732) 329-3499

Accutest Job #: JA16954

Client Information			Facility Information		
Consultants Name: Kleinfelder			Project Name: Mobil North East		
Address: 1340 Charwood Road, Suite I			Street: 285 Old Bayview Road		
City: Hanover	State: MD	Zip: 21046	City: North East	State: Cecil County, MD	
Project Contact: Rebecca Stout			Invoice Contact:		
Phone #: 919-755-5011			Invoice Phone #		
Fax #:			Location ID#: 16G1R		
AFE#:			PO#: 4510784490		

Field ID / Point of Collection	Collection Date	Collection Time	Sampled By	Matrix	# of bottles	Preservation: HCL	NaOH	HNO3	H2So4	MEOH	Other	None	Full List+Oxygenate 8260												
MW01A-MW-1A -1	4/21/2009	1325	~~JB~~ CL	GW		X							X												
MW02A-MW-2A -2	4/21/2009	1320	~~JB~~	GW		X							X												
MW03A-MW-3A -3	4/21/2009	1240	~~JB~~	GW		X							X												
~~MW04-MW-4~~	~~4/21/2009~~		~~JB~~	GW		X							X		CC										
MW05A-MW-5A -4	4/21/2009	1315	~~JB~~	GW		X							X												
MW08-MW-8 -5	4/21/2009	1235	~~JB~~	GW		X							X												
MW10-MW-10 -6	4/21/2009	1300	~~JB~~	GW		X							X												
MW11-MW-11 -7	4/21/2009	1310	~~JB~~	GW		X							X												
MW12-MW-12 -8	4/21/2009	1305	~~JB~~	GW		X							X												
MW13-MW-13 -9	4/21/2009	1250	~~JB~~	GW		X							X												
MW14-MW-14 -10	4/21/2009	1255	JB	GW		X							X												
MW15-MW-15 -11	4/21/2009	1245	~~JB~~	GW		X							X												

Analytical Information

Turnaround Information		Data Deliverable Information		Accutest Log-in Information
[X] Std. 10 Business Days	Approved By:	[X] Commercial "A"	[ ] FULL CLP	Page 1 of 2 (COC)
[ ] 8 Day *RUSH*		[ ] Commercial "B"	[ ] State Forms	899K
[ ] 5 Day *RUSH*		[ ] Full Deliverables	[ ] Disk Deliverable Format____	All Sampled by Charlie Low
[ ] 3 Day *EMERGENCY*		[ ] Other		
[ ] 2 Day *EMERGENCY*				
[ ] 1 Day *EMERGENCY*				
Emergency T/A is for FAX or Lablink Data		Commercial "A" = Results Only		

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	4/21/09 1500	2 Lab Temp 4-21-09	3 Lab Temp 4-21-09	4 18:10	5
Relinquished by Sampler: 3	Date Time:	Received By: 3	Relinquished By: 4	Date Time:	Received By: 4
Relinquished by Sampler: 5	Date Time:	Received By: 5	Seal #	Preserve where applicable [ ]	On Ice [X] Temp. 4.8C

JA16954: Chain of Custody
Page 1 of 3

ACCUTEST

CHAIN OF CUSTODY

2235 Us Highway 130, Dayton, NJ 08810
(732) 329-0200 Fax: (732) 329-3499

Accutest Job #: JA16954

Client Information

Consultants Name: Kleinfelder
Address: 1340 Charwood Road, Suite I
City: Hanover State: MD Zip: 21046
Project Contact: Rebecca Stout
Phone #: 919-755-5011
Fax #:
AFE#

Facility Information

Project Name: Mobil North East
Street: 285 Old Bayview Road
City: North East State: Cecil County, MD
Invoice Contact:
Invoice Phone #
Location ID# 16G1R
PO# 4510784490

Analytical Information

Field ID / Point of Collection	Date	Time	Sampled By	Matrix	# of bottles	HCL	NaOH	HNO3	H2So4	MEOH	Other	None	Full List+Oxygenate 8260
MW16-MW-16 -12	4/21/2009	1230	CC	GW		X							X

Turnaround Information

- [X] Std. 10 Business Days
- [ ] 8 Day *RUSH*
- [ ] 5 Day *RUSH*
- [ ] 3 Day *EMERGENCY*
- [ ] 2 Day *EMERGENCY*
- [ ] 1 Day *EMERGENCY*

Approved By:

Emergency T/A is for FAX or Lablink Data

Data Deliverable Information

- [X] Commercial "A"
- [ ] Commercial "B"
- [ ] Full Deliverables
- [ ] Other
- [ ] FULL CLP
- [ ] State Forms
- [ ] Disk Deliverable Format

Commercial "A" = Results Only

Accutest Log-in Information

Page 2 of 2 (COC)

All Sampled by Charlie Cox

Sample Custody must be documented below each time samples change possesinn, including courier delivery.

Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
Chf	4/21/09 1500	Ruth Rempe 4-21-9 15:10	Rebin Temp 04-21-9	18:10	2 MM
Relinquished by Sampler: 3	Date Time:	Received By: 3	Relinquished By: 4	Date Time:	Received By: 4
Relinquished by Sampler: 5	Date Time:	Received By: 5	Seal #	Preserve where applicable ☐	On Ice ☐ Temp.

3.1 3

JA16954: Chain of Custody
Page 2 of 3

Accutest Laboratories Sample Receipt Summary

Accutest Job Number: JA16954 **Client:** **Immediate Client Services Action Required:** No

Date / Time Received: 4/21/2009 **Delivery Method:** **Client Service Action Required at Login:** No

Project: **No. Coolers:** 1 **Airbill #'s:**

Cooler Security	Y	N		Y	N
1. Custody Seals Present:	☑	☐	3. COC Present:	☑	☐
2. Custody Seals Intact:	☑	☐	4. Smpl Dates/Time OK	☑	☐

Cooler Temperature	Y	N
1. Temp criteria achieved:	☑	☐
2. Cooler temp verification:	Infared gun	
3. Cooler media:	Ice (bag)	

Quality Control Preservatio	Y	N
1. Trip Blank present / cooler:	☑	☐
2. Trip Blank listed on COC:	☑	☐
3. Samples preserved properly:	☑	☐
4. VOCs headspace free:	☐	☐

Sample Integrity - Documentation	Y	N
1. Sample labels present on bottles:	☑	☐
2. Container labeling complete:	☑	☐
3. Sample container label / COC agree:	☑	☐

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

Sample Integrity - Instructions	Y	N
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

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JA16954: Chain of Custody
Page 3 of 3