



**Environmental Consulting & Technology, Inc.**

May 21, 2012  
100666-2222

Environmental Administrator  
Hazardous Waste Regulation Section M.S. 4560  
**Department of Environmental Protection**  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Attention: Mr. Merlin D. Russell, Jr.  
Professional Geologist II  
Hazardous Waste Regulation

**Re: Safety-Kleen Systems, Inc., 8755 NW 95<sup>th</sup> St., Medley, Florida**  
**EPA ID # FLD984171694; Permit No. 56019/HO/007**  
**Post Active Remediation Monitoring Report #2**

Dear Mr. Russell:

On behalf of Safety-Kleen Systems, Inc. (S-K), Environmental Consulting & Technology, Inc. (ECT) submits this Post Active Remediation Monitoring (PARM) Report #2 for the referenced S-K facility located in Medley, Florida. This PARM Report #2 is due to be submitted by June 1, 2012 (which is 60 days after sample collection, per Table A in Chapter 62-780, F.A.C.).

**Background Information**

S-K had performed active soil and groundwater remediation and associated monitoring in accordance with the August 2010 Remedial Action Plan (RAP), and Part VI of the facility permit. Groundwater monitoring results from both the September and December, 2011, monitoring events indicated that no constituent was detected in any groundwater sample from either event. Confirmatory soil sampling (January 18, 2012) and analysis was also performed in accordance with Section 7 and Table 7 in the RAP. The laboratory results for the soil samples indicated that no constituent was detected in any of the four soil samples, which were analyzed for volatile organic compounds (VOCs). Please refer to the February 14, 2012, Second Remedial Action Status Report for these soil and groundwater results.

Therefore, the No Further Action criteria of subsection 62-780.680(1), F.A.C. had been met via active remediation, active remediation was terminated on January 9, 2012, and a PARM Plan was submitted in accordance with subsection 62-780.750(4), F.A.C. and the RAP.

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An Equal Opportunity/Affirmative Action Employer

The PARM Plan was submitted as Appendix F within the Second Remedial Action Status Report. The Department approved the PARM Plan via letters dated February 15 and March 7, 2012. The groundwater monitoring and reporting per the approved PARM Plan replace the corresponding monitoring and reporting that was being performed per the RAP during the active remediation phase.

PARM Report #1 (March 22, 2012) was submitted to the Department, and deemed acceptable by the Department correspondence dated April 17, 2012.

### **Sampling and Analysis – PARM Event #2**

Groundwater sampling pursuant to PARM event #2 occurred on April 2, 2012, in accordance with the notification provided to the Department on March 14, 2012.

Groundwater samples were collected from three monitor wells: MW-1, MW-4 and MW-5. The monitor well locations are shown on Figures 1 and 2 in this Report. All sampling and analysis applied the August 17, 2009, Sampling & Analysis Plan (SAP) per Condition VI.B.2 of the facility permit. Field measurements at each well sampled included: water level; pH, specific conductance; temperature; turbidity; and dissolved oxygen. All samples were laboratory analyzed for VOCs as specified and listed in Table 5 of the RAP.

### **Reporting of Results**

This PARM Report #2 includes information consistent with subsection 62-780.750(4)(d), F.A.C. [subsection 62-780.750(4)(e), F.A.C. is not applicable at this time due to the following results]. The following information is enclosed within this Report:

- Table 1 – provides a summary of monitor well details and water levels.
- Table 2 – provides a summary of all constituents detected in groundwater.
- Figure 1 – is a map of groundwater elevations for this monitoring event.
- Figure 2 – is a map of groundwater quality results for this monitoring event.
- Attachment 1 – includes groundwater sampling forms and field documentation.
- Attachment 2 – is the laboratory analytical report for this monitoring event.

The groundwater quality analytical results (Table 2 and Attachment 2) indicate that no constituent at any well was detected at a concentration exceeding a Groundwater Cleanup Target Level (GCTL) during this PARM event #2.

Therefore, in accordance with the approved PARM Plan, the following monitoring schedule and associated wells are currently established for PARM implementation:

- 3<sup>rd</sup> event, week of May 14 - monitor wells: MW-1, MW-5, MW-4.
- 4<sup>th</sup> event, week of June 25 - monitor wells: MW-1, MW-5, MW-4, MW-4D, MW-5D.

Mr. Merlin D. Russell, Jr.

May 21, 2012

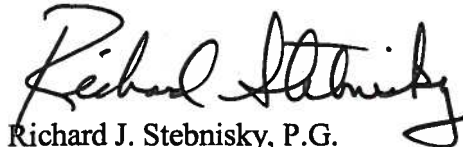
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When post active remediation monitoring is considered complete pursuant to subsection 62-780.750(4)(f), F.A.C., a Site Rehabilitation Completion Report and No Further Action Proposal will be submitted within 60 days after the later of either: (A) the final monitoring event (permit Condition VI.B.5); or (B) the completion of soil removal actions as proposed in the Second Remedial Action Status Report and as slightly modified by the Department's March 7, 2012 approval letter. This submittal may be manifest as a combined document with the final monitoring Report.

If you have any questions, please contact Bob Schoepke of Safety-Kleen at (847) 468-6733. Thank you for your assistance on this project.

Sincerely,

**ENVIRONMENTAL CONSULTING & TECHNOLOGY, INC.**



Richard J. Stebnisky, P.G.  
Principal Hydrogeologist

S-21-12

Date

Enclosures (as listed on page 2 of this report)

cc: Bob Schoepke, Safety-Kleen  
Site File, c/o Larry Rodriguez / S-K facility manager  
Jeff Curtis, Safety-Kleen - Compliance  
Karen Kantor, FDEP Southeast District  
Satyen Thakar, ECT  
Marc Lefebvre, P.E., ECT

## TABLES

**Table 1. Monitor Well Details and Water Levels  
Safety-Kleen Systems, Inc.  
Medley, Florida**

All Measurements = Feet (except well diar  
No Data = Blank

WELL NO.	MW-1			MW-2R			MW-3			MW-4			MW-4D			MW-5		
DIAMETER	2"			2"			2"			1"			1"			1"		
WELL DEPTH (ft bls)	11			12			11			11.6			23.6			11.8		
SCREEN INTERVAL (ft bls)	1 - 11			2 - 12			1 - 11			1.6- 11.6			21.9 - 23.6			1.8 - 11.8		
TOC ELEVATION (ft NGVD)	5.91			6.35			5.39			5.77			6.33			7.01		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
11/14/07	3.11	2.80		2.9	3.45		2.89	2.5										
11/08/08	2.77	3.14		2.8	3.55		2.82	2.57										
09/10/09	3.06	2.85		2.87	3.48		2.96	2.43										
09/10/09	2.95	2.96		2.85	3.50		3.08	2.31										
09/10/99*	3.91	2.00		4.05	2.3		4.09	1.3										
11/19/09	2.61	3.30		2.64	3.71		2.61	2.78										
11/19/09	2.61	3.30		2.62	3.73		2.64	2.75										
02/15/10	2.68	3.23		2.69	3.66		2.7	2.69		2.71	3.06		2.69	3.64		2.71	4.30	
02/23/10	2.63	3.28		2.61	3.74		2.68	2.71		2.62	3.15		2.62	3.71		2.61	4.40	
05/04/10	2.21	3.70		2.20	4.15		2.24	3.15		2.22	3.55		2.23	4.10		2.21	4.80	
06/21/11	2.18	3.73		2.20	4.15		2.33	3.06		2.17	3.60		NA	4.03		2.22	4.79	
09/21/11	2.76	3.15		2.76	3.59		2.77	2.62		2.77	3.00		NA	3.46		2.76	4.25	
12/21/11	2.74	3.17		2.76	3.59		2.79	2.60		2.81	2.96					2.79	4.22	
02/21/12	2.79	3.12		2.79	3.56		2.80	2.59		2.81	2.96		NA	3.42		2.79	4.22	
04/02/12	2.63	3.28		2.65	3.70		2.67	2.72		2.67	3.10					2.64	4.37	

WELL NO.	MW-5D			MW-6			MW-7			MW-8					
DIAMETER	1"			1"			1"			1"					
WELL DEPTH (ft bls)	27.8			11.8			10.7			11.1					
SCREEN INTERVAL (ft bls)	26.1 - 27.8			1.8 - 11.8			0.7 - 10.7			1.1- 11.1					
TOC ELEVATION (ft NGVD)	6.83			9.05			6.58			6.83					
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
02/15/10	2.72	4.11		2.71	6.34		2.70	3.88		2.69	4.14				
02/23/10	2.63	4.20		2.61	6.44		2.62	3.96		2.62	4.21				
05/04/10	2.18	4.65		2.15	6.90		2.23	4.35		2.23	4.60				
06/21/11	NA	4.63		4.03	5.02		2.57	4.01		2.18	4.65				
09/21/11	NA	4.05		2.73	6.32		2.76	3.82		2.76	4.07				
12/21/11				2.76	6.29		2.78	3.80		2.80	4.03				
02/21/12	NA	4.00		2.78	6.27		2.78	3.80		2.80	4.03				
04/02/12				2.64	6.41		2.65	3.93		2.64	4.19				

NA = Not applicable, well TOC elevations for MW-4D and MW-5D were modified for air sparging.

\* = Measured after rain event.

**Table 2. Groundwater: Summary of all Constituents Detected  
Safety-Kleen Systems, Inc.  
Medley, Florida**

Well No.	Date	Tetrachloroethene (mg/L)	Trichloroethene (mg/L)	cis-1,2-Dichloroethene (mg/L)	trans-1,2-Dichloroethene (mg/L)	Vinyl Chloride (mg/L)	Methyl Ethyl Ketone (mg/L)	Methylene Chloride (mg/L)	Barium (mg/L)	Arsenic (mg/L)	Sp. Cond. (µS/cm)	pH (S.U.)	D.O. (mg/L)	Temp. (°C)
GCTL		0.003	0.003	0.07	0.1	0.001	4.2	0.005	2	0.010	NA	NA	NA	NA
MW-1	05/15/09 *	<0.0002	0.0014	<b>0.10</b>	<0.0006	<b>0.0079</b>	---	---	N/A	N/A	---	---	---	---
	09/10/09	<b>0.23</b>	<b>0.056</b>	0.067	0.0025	<b>0.008</b>	---	---	0.0157	<0.005	---	---	---	---
	11/19/09 *	<0.0002	<0.0007	0.056	0.0043	<b>0.016</b>	---	<0.001	N/A	N/A	---	---	---	---
	02/15/10	<0.0020	<0.0020	0.02	0.0046	<b>0.017</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10 *	<b>0.0074</b>	<b>0.0036</b>	0.0051	<0.0006	<0.0008	---	---	N/A	N/A	---	---	---	---
	11/03/10	<0.002	<0.002	0.0083	<0.002	<b>0.0091</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<b>0.0011</b>	<0.100	<0.005	N/A	N/A	680	6.87	0.92	27.09
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	558	7.51	1.28	28.58
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	582	7.69	1.55	26.12
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0008 J	N/A	N/A	552	7.16	0.35	24.76
04/02/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	927	6.73	0.23	24.87	
MW-2R	05/01/09 *	<0.0002	<0.0007	0.015	<0.0006	<0.0008	---	---	N/A	N/A	---	---	---	---
	09/10/09	<0.002	<0.002	<0.002	<0.002	<0.002	---	---	0.0406	<0.005	---	---	---	---
	11/19/09	<0.002	<0.002	0.0038	<0.002	<0.002	<0.100	<0.005	N/A	N/A	---	---	---	---
	02/15/10	<0.002	<0.002	0.0024	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	656	7.04	0.70	27.53
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	875	7.11	0.93	24.58
MW-3	09/10/09	<0.002	<0.002	0.0079	<0.002	<0.002	---	---	0.0373	<0.005	---	---	---	---
	11/19/09	<0.002	<0.002	0.0098	<0.002	<b>0.0021</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
	02/15/10	<0.002	<0.002	0.0046	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	0.0064	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	1000	6.77	0.71	28.99
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	588	7.03	0.69	27.45
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	591	7.20	1.45	25.40
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0007 J	N/A	N/A	764	7.15	0.95	23.50
MW-4	02/15/10	<0.002	<0.002	0.0095	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	0.022	<0.002	<b>0.0028</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	800	6.87	1.12	26.79
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	549	7.34	0.77	28.29
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	616	7.40	1.00	25.99
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0006 J	N/A	N/A	552	7.02	0.21	24.50
	04/02/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	844	6.75	0.39	24.49
MW-4D	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	540	7.28	0.45	25.61
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0008 J	N/A	N/A	616	7.21	0.71	25.85

**Table 2. Groundwater: Summary of all Constituents Detected  
Safety-Kleen Systems, Inc.  
Medley, Florida**

Well No.	Date	Tetrachloroethene (mg/L)	Trichloroethene (mg/L)	cis-1,2-Dichloroethene (mg/L)	trans-1,2-Dichloroethene (mg/L)	Vinyl Chloride (mg/L)	Methyl Ethyl Ketone (mg/L)	Methylene Chloride (mg/L)	Barium (mg/L)	Arsenic (mg/L)	Sp. Cond. (µS/cm)	pH (S.U.)	D.O. (mg/L)	Temp. (°C)
GCTL		0.003	0.003	0.07	0.1	0.001	4.2	0.005	2	0.010	NA	NA	NA	NA
MW-5	02/15/10	<b>0.013</b>	0.0025	<b>0.081</b>	<0.002	<b>0.0046</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
Duplicate	05/04/10	<b>0.016</b>	<b>0.0047</b>	0.025	<0.002	<b>0.0016</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<b>0.015</b>	<b>0.0048</b>	0.025	<0.002	<b>0.0015</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
Duplicate	11/03/10	<0.002	<0.002	0.028	<0.002	<b>0.0110</b>	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	0.0066	<0.002	<b>0.0025</b>	<0.100	<0.005	N/A	N/A	600	7.11	1.62	26.9
	06/21/11	<0.002	<0.002	0.0044	<0.002	<b>0.0020</b>	<0.100	<0.005	N/A	N/A	600	7.11	1.62	26.9
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	539	7.35	0.86	28.48
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	575	7.75	1.51	26.20
	02/21/12	0.002 J	0.0015 J	0.0022	<0.0003	<0.0002	<0.0018	0.0008 J	N/A	N/A	581	7.17	0.35	25.11
	04/02/12	0.0008 J	0.0009 J	0.0029	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	945	6.77	0.31	25.44
MW-5D	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	0.130	<0.005	N/A	N/A	555	7.28	0.74	26.1
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0007 J	N/A	N/A	598	7.27	0.32	25.45
MW-6	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	951	7.07	1.00	29.01
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0007 J	N/A	N/A	1130	7.30	0.20	23.84
MW-7	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	798	6.98	0.84	31.16
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	791	7.18	0.38	24.61
MW-8	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	370	7.35	0.68	30.18
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	773	7.30	0.55	25.44

**Notes:**

GCTL = Groundwater Cleanup Target Level per Chapter 62-777, Florida Administrative Code.

mg/L = Milligrams per liter.

N/A = Parameter not analyzed.

**Bold** = Result exceeds groundwater cleanup target level.

< = Results prior to 2012 less than reporting limit, subsequent to 2012 less than method detection limit.

J = Estimated value less than reporting limit but greater than method detection limit.

\* = Samples per DERM Permit analyzed by Palm Beach Environmental Laboratories, Inc.; all other samples per FDEP RCRA Permit analyzed by Analytical Services, Inc.

Sources: Palm Beach Environmental Laboratories, Inc., 2010;  
Analytical Services, Inc., 2011; and  
ECT, 2012.

## FIGURES



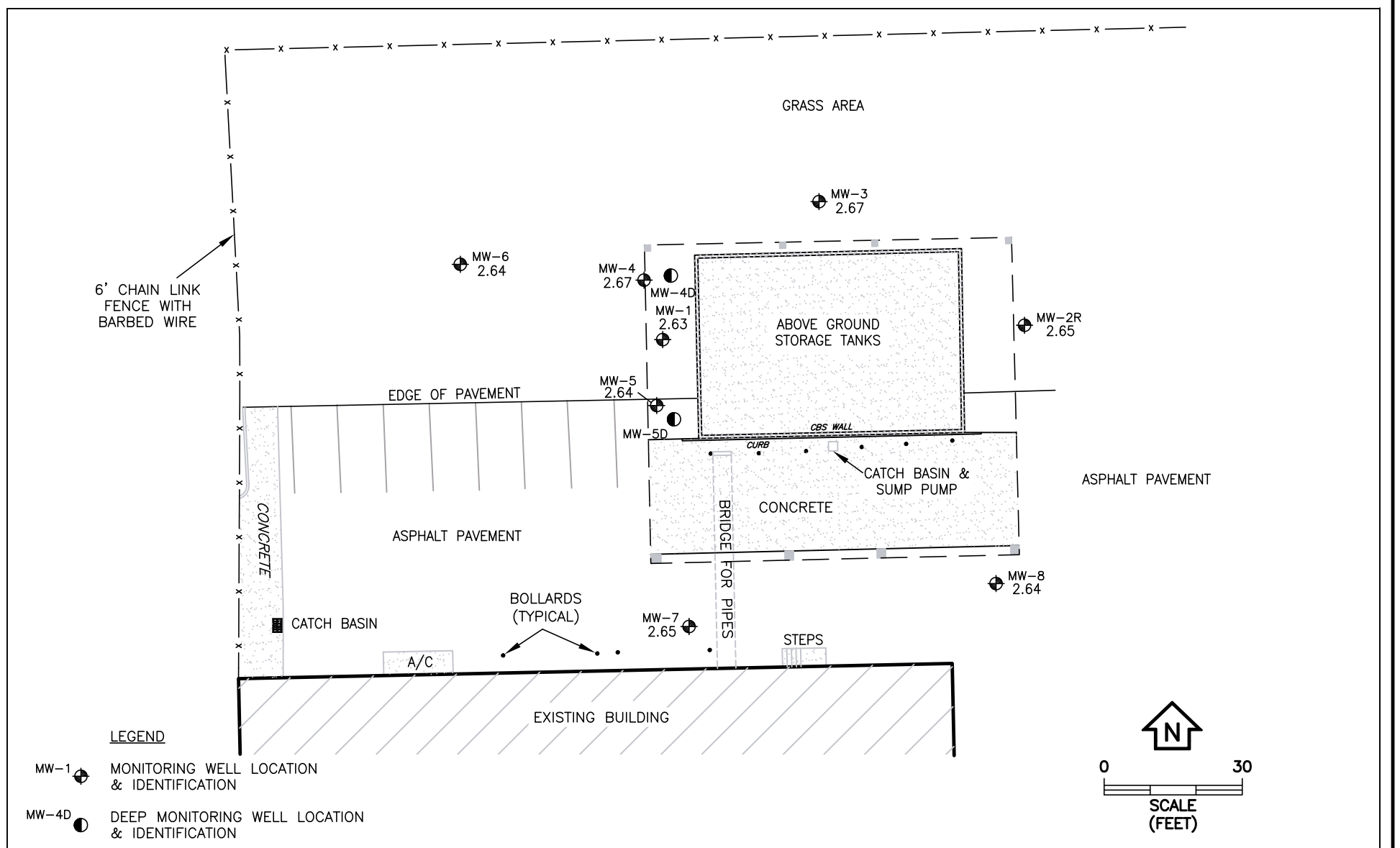


FIGURE 1.  
 WATER TABLE ELEVATION (FEET) MAP, APRIL 2, 2012  
 SAFETY-KLEEN SYSTEMS, INC.  
 8755 NW 95TH STREET  
 MEDLEY, MIAMI-DADE COUNTY, FLORIDA  
 Sources: Bloomster Professional Land Surveyors, Inc., 2010; ECT, 2012.

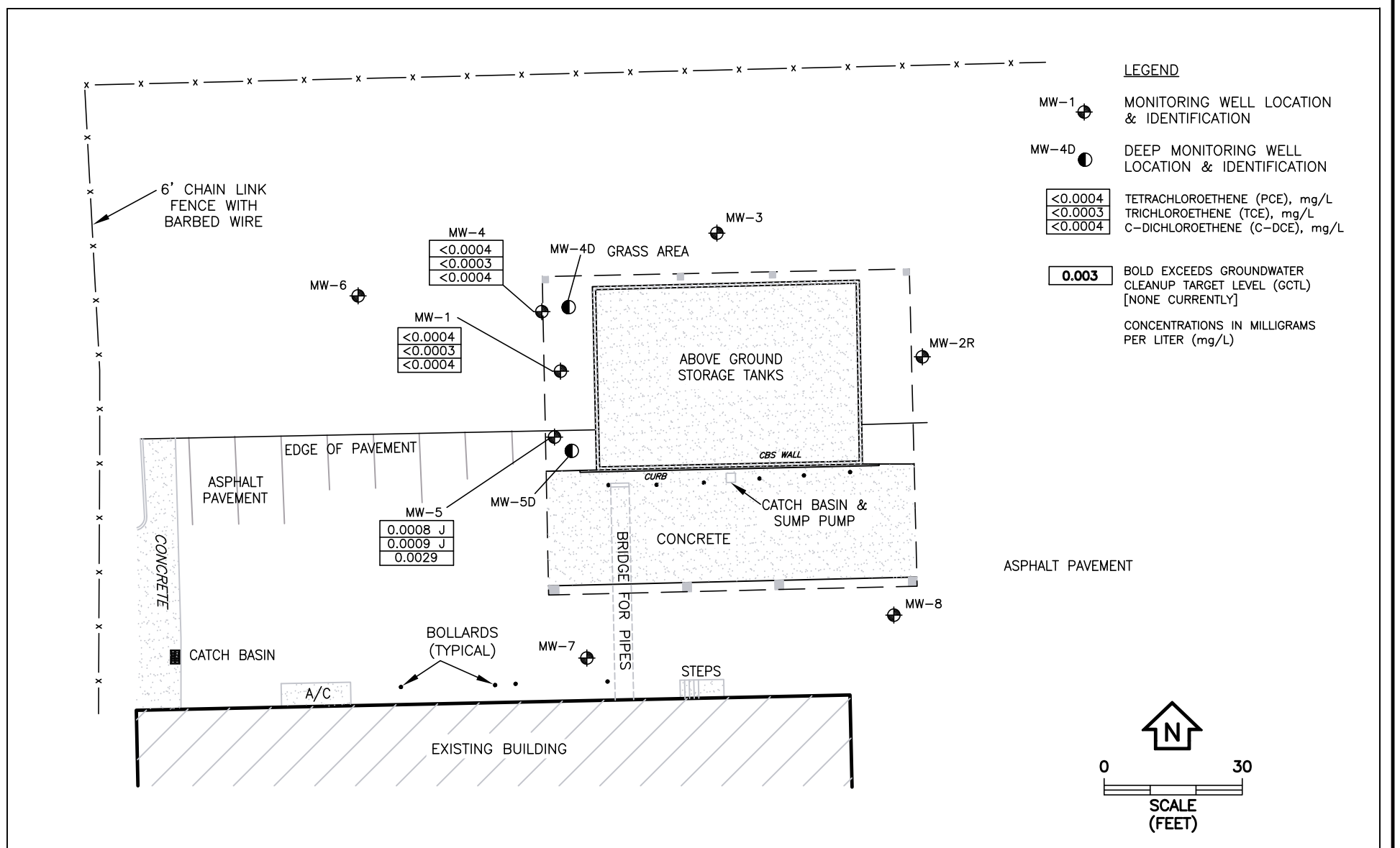


FIGURE 2.  
 GROUNDWATER ANALYTICAL SUMMARY - APRIL 2, 2012  
 SAFETY-KLEEN SYSTEMS, INC.  
 8755 NW 95TH STREET  
 MEDLEY, MIAMI-DADE COUNTY, FLORIDA  
 Sources: Bloomster Professional Land Surveyors, Inc., 2010; ECT, 2012.



**ATTACHMENT 1**

**GROUNDWATER SAMPLING FORMS  
AND FIELD DOCUMENTATION**

ECT DETAILED FIELD SCHEDULE (attach if necessary)	
PROJECT INFORMATION	
Project & Task No.: SAFETY KLEEN, MEDLEY FL 10-0666/2222	
Date: 4/2/12	
FIELD SCHEDULE	
TIME	DETAILED ACTIVITY DESCRIPTION
9:00	FIELD PREP., LOAD EQUIPMENTS & TOOLS, MOBILIZE
10:45	ONSITE, BEGIN OPENING ALL WELLS TO COLLECT DTW READINGS.
	DTW DTW
	MW-1 3.28 MW-2R 3.70
	MW-5 4.37 MW-3 2.72
	MW-7 3.93 MW-4 3.10
	MW-8 4.19 MW-6 6.41
11:00	PURGING MW-4 } 8260 B analysis
11:45	SAMPLED MW-4 } ↳ TABLE RAP parameters
11:40 - 12:30	PURGING & SAMPLING MW-5, 8260 B
1235 - 1325	PURGED & SAMPLED MW-1 - 8260
	& DERM <del>SAT</del> PARAMETERS (FL-PRO & 8260)
	- CONTAINERIZE THE PURGE WATER IN A 55 GALL. DRUM
1340 -	DEMOBILIZE
1430 -	OFFICE, UNLOAD TRUCK, BEGIN & COMPLETE FIELD LOGS.

Satyam Thakkar / ECT

4/2/12

**Form FD 9000-24  
GROUNDWATER SAMPLING LOG**

SITE NAME: SAFETY-KLEEN	SITE LOCATION: 8755 NW 95 <sup>TH</sup> ST, MEDLEY FL
WELL NO: MW-4	SAMPLE ID: MW-4040212
DATE: 04/02/12	

**PURGING DATA**

WELL DIAMETER (inches): 1"	TUBING DIAMETER (inches): 1/4"	WELL SCREEN INTERVAL DEPTH: 1.6 feet to 11.6 feet	STATIC DEPTH TO WATER (feet): 3.10	PURGE PUMP TYPE OR BAILER: PP							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = ( 11.6 feet - 3.10 feet ) X 0.04 gallons/foot = 0.34 gallons											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + ( gallons/foot X feet ) + gallons = gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 7.5	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 7.5	PURGING INITIATED AT: 11:00	PURGING ENDED AT: 11:33	TOTAL VOLUME PURGED (gallons): 7.29							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) µmhos/cm or µS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
11:27	3.51	3.51	0.13	3.11	6.83	24.47	894	0.62	5.4	clear	none
11:30	0.39	3.90	↓	3.11	6.80	24.47	894	0.64	3.6	↓	↓
11:33	0.39	7.29	↓	3.11	6.75	24.49	844	0.39	3.8	↓	↓
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016											
PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)											

**SAMPLING DATA**

SAMPLED BY (PRINT) / AFFILIATION: THAKAR S. / ECT Inc				SAMPLER(S) SIGNATURE(S): <i>[Signature]</i>				SAMPLING INITIATED AT: 11:33		SAMPLING ENDED AT: 11:45		
PUMP OR TUBING DEPTH IN WELL (feet): 7.5				TUBING MATERIAL CODE: PE				FIELD-FILTERED: Y N		FILTER SIZE: _____ µm		
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> (N)				TUBING Y <input checked="" type="checkbox"/> (N(replaced))				DUPLICATE: Y <input checked="" type="checkbox"/> (N)				
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		SAMPLE PUMP FLOW RATE (mL per minute)
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH						
	2			-	-	-	FL-PRO		APP		< 500	
	1			HCl	-	-	8260		RFPP		< 100	
							8260		RFPP		< 100	
REMARKS:												
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)												
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)												

**NOTES:** 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.  
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)  
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

**Form FD 9000-24  
GROUNDWATER SAMPLING LOG**

SITE NAME: SAFETY-KLEEN	SITE LOCATION: 8755 NW 95 <sup>TH</sup> ST, MEDLEY FL
WELL NO: MW-5	SAMPLE ID: MW-5040212
DATE: 04/02/12	

**PURGING DATA**

WELL DIAMETER (inches): 1"	TUBING DIAMETER (inches): 1/4"	WELL SCREEN INTERVAL DEPTH: 1.8 feet to 11.8 feet	STATIC DEPTH TO WATER (feet): 4.37	PURGE PUMP TYPE OR BAILER: PP							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = ( 11.8 feet - 4.37 feet ) X 0.04 gallons/foot = 0.29 gallons											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + ( gallons/foot X feet ) + gallons = gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 8.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 8.0	PURGING INITIATED AT: 11:40	PURGING ENDED AT: 12:21	TOTAL VOLUME PURGED (gallons): 4.51							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
1215	3.85	3.85	0.11	4.39	6.77	25.40	942	0.49	2.6	clear	none
1218	0.33	4.18	↓	4.39	6.76	25.43	944	0.40	3.5	↓	↓
1221	0.33	4.51	↓	4.39	6.77	25.44	945	0.31	3.0	↓	↓
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016											
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)											

**SAMPLING DATA**

SAMPLED BY (PRINT) / AFFILIATION: THAKAR S. / ECT Inc				SAMPLER(S) SIGNATURE(S):				SAMPLING INITIATED AT: 1221		SAMPLING ENDED AT: 1230		
PUMP OR TUBING DEPTH IN WELL (feet): 8.0				TUBING MATERIAL CODE: PE				FIELD-FILTERED: Y <input checked="" type="checkbox"/> <sup>(N)</sup>		FILTER SIZE: _____ μm		
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> <sup>(N)</sup>				TUBING Y <input checked="" type="checkbox"/> <sup>(N) (replaced)</sup>				DUPLICATE: Y <input checked="" type="checkbox"/> <sup>(N)</sup>				
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		SAMPLE PUMP FLOW RATE (mL per minute)
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	FI-PRO		APP		< 500	
	2	CG	40ml	HU	-	-	8260		RFPP		< 100	
	1	CG		-	-	-	8260		RFPP		< 100	
REMARKS:												
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)												
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)												

**NOTES:** 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.  
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)  
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

**Form FD 9000-24  
GROUNDWATER SAMPLING LOG**

SITE NAME: SAFETY-KLEEN	SITE LOCATION: 8755 NW 95 <sup>TH</sup> ST, MEDLEY FL
WELL NO: MW-1	SAMPLE ID: MW-1 040212
DATE: 04/02/12	

**PURGING DATA**

WELL DIAMETER (inches): 2"	TUBING DIAMETER (inches): 1/4"	WELL SCREEN INTERVAL DEPTH: 1.6 feet to 11.6 feet	STATIC DEPTH TO WATER (feet): 3.28	PURGE PUMP TYPE OR BAILER: PP
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = ( 11.6 feet - 3.28 feet ) X 0.16 gallons/foot = 1.33 gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + ( gallons/foot X feet ) + gallons = gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 7.5	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 7.5	PURGING INITIATED AT: 1235	PURGING ENDED AT: 1311	TOTAL VOLUME PURGED (gallons): 4.68

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
1305	3.9	3.9	0.13	3.29	6.76	24.88	933	0.20	1.2	clear	none
1308	0.39	4.29	↓	3.29	6.77	24.91	929	0.28	1.0	↓	↓
1311	0.39	4.68	↓	3.29	6.73	24.87	927	0.23	0.9	↓	↓

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88  
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016  
 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

**SAMPLING DATA**

SAMPLED BY (PRINT) / AFFILIATION: THAKAR S. / ECT Inc	SAMPLER(S) SIGNATURE(S): <i>[Signature]</i>	SAMPLING INITIATED AT: 1311	SAMPLING ENDED AT: 1325
PUMP OR TUBING DEPTH IN WELL (feet): 7.5	TUBING MATERIAL CODE: PE	FIELD-FILTERED: Y N	FILTER SIZE: _____ μm
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> (N)	TUBING Y <input checked="" type="checkbox"/> (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/> (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE	SAMPLE PUMP FLOW RATE (mL per minute)
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
↑	1	AG	1L	HCL	-	-	FL-PRO	APP	< 500
↓	2	CG	40mL	-	-	-	8260	RFPP	< 100
↓	2	CG	40mL	-	-	-	8760	RFPP	< 100
↓	1	CG		HCL	-	-	8760	RFPP	< 100

REMARKS: BERM + PARM event

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)  
 SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.  
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)  
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

201618



**ANALYTICAL SERVICES, INC.**  
 ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS  
 110 TECHNOLOGY PARKWAY NORCROSS, GA 30092  
 (770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

CHAIN OF CUSTODY RECORD

CLIENT NAME: <u>ECT INC</u>				ANALYSIS REQUESTED										L A B  I D  N U M B E R  ↓	CONTAINER TYPE	PRESERVATION		
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: <u>1408 N. WESTSHORE BLVD., SUITE 115 TAMPA, FL 33607 (813) 289-9338</u>				CONTAINER TYPE	<u>G</u>												P - PLASTIC	1 - HCl, 4°
REPORT TO: <u>RICK STEBNISKY</u> CC:				PRESERVATION	<u>HCL</u>											A - AMBER GLASS	2 - H2SO4, 4°	
REQUESTED COMPLETION DATE: <u>STD TAT</u> PO #:				# of												G - CLEAR GLASS	3 - HNO3, 4°	
PROJECT NAME/STATE: <u>SAFETY-KLEEN, MEDLEY FL</u>				C O N T A I N E R S  ↓	<u>8260/VOLATILES</u>										V - VOA VIAL	4 - NaOH, 4°		
PROJECT #: <u>10-0666/2222</u>																S - STERILE	5 - NaOH/ZnAc, 4°	
DATE	TIME	MATRIX CODE*	C O M P	G R A B	SAMPLE IDENTIFICATION										O - OTHER	6 - Na2S2O3, 4°		
<u>4/2/12</u>	<u>11:45</u>	<u>GW</u>		<u>G</u>	<u>MW-4 040212</u>	<u>3</u>	<u>3</u>								7 - 4°			
<u>4/2/12</u>	<u>12:30</u>	<u>GW</u>		<u>G</u>	<u>MW-5 040212</u>	<u>3</u>	<u>3</u>								*MATRIX CODES:			
<u>4/2/12</u>	<u>13:25</u>	<u>GW</u>		<u>G</u>	<u>MW-1 040212</u>	<u>3</u>	<u>3</u>								DW - DRINKING WATER	S - SOIL		
REMARKS/ADDITIONAL INFORMATION																		
<u>S. THAKAR / ECT INC</u>																		
SAMPLED BY AND TITLE: <u>THAKAR S / ECT</u>				DATE/TIME: <u>4/2/12 ~ 1700</u>				RELINQUISHED BY:				DATE/TIME:				FOR LAB USE ONLY		
RECEIVED BY:				DATE/TIME:				RELINQUISHED BY:				DATE/TIME:						
RECEIVED BY LAB:				DATE/TIME:				SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:				LAB #:						
pH:		Labeled Preserved		Ice: Yes or No		Temperature:		Custody Seal: Intact Broken Missing		Cooler #		In-house location:						
												Entered Into LIMS:						

Please use Black Ink to complete form.





Palm Beach Environmental  
Laboratories, Inc.

### CHAIN OF CUSTODY RECORD

Log #: 191  
 PO #: \_\_\_\_\_  
 Quote #: \_\_\_\_\_  
 FDEP: \_\_\_\_\_

Company Name: <u>ECT inc</u>										LAB ANALYSIS										Matrix Codes					
Address: <u>1408 N. WESTSHORE BLVD. #115</u>										pH										SD	Solid Waste		OL	Oil	
City: <u>TAMPA</u> State: <u>FL</u> Zip: <u>33607</u>										PRES CODE										GW	Ground Water		SL	Sludge	
Attn: <u>RICK STEBNISKY</u> Phone#: <u>813-289-9338</u>										Parameters <u>TRPH/PL-PRO</u> <u>VOCs/8260</u>										EFF	Effluent		SO	Soil Sediment	
email: <u>RSTEBNISKY@ECTINC.COM</u>																				APW	Analyte Free H2O		AQ	Aqueous	
Project Name: <u>SAFETY-KLEEN, MEDLEY</u>										Sampler Signature / Name: <u>THAKAR S. / ECT inc.</u>										WW	Waste Water		NA	Nonaqueous	
Project ID: <u>010124/1111</u>																				DW	Drinking Water		Other _____ (Please Specify)		
#	Sample Label (Client ID)	Collect Date	Collect Time	Matrix	Field Filtered	Integrity OK	Total # of containers											Press Codes							
<u>1</u>	<u>MW-1040212</u>	<u>12/25</u>	<u>13:25</u>	<u>GW</u>	<u>-</u>	<u>3</u>	<u>3</u>	<u>1</u>	<u>2</u>											A. None	E. HCL	O. Other			
<u>2</u>	<u>TRIP BLANK</u>	<u>4/2/12</u>																		B. HNO3	F. MeOH				
<u>3</u>	<u>TRIP BLANK</u>																			C. H2SO4	G. Na2S2O3				
<u>4</u>	<u>TRIP BLANK</u>																			D. NaOH	I. Ice				
<u>5</u>																				<u>DERM Sampling</u>					
<u>6</u>																									
<u>7</u>																									
<u>8</u>																									
<u>9</u>																									
<u>10</u>																									
T.A.T. Request										QA/QC Report Level													COC OK		Initials
Standard	RUSH												Y/N												
	24 Hour												None		1		2		3		Other				
	48 Hour												Y		N										
Item	Relinquished by		Affiliation		Date		Time		Received By		Affiliation		Date		Time		Lab Use Only								
<u>1-2</u>	<u>Satyam T.</u>		<u>ECT</u>														Sample INTACT upon arrival? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								
																	Received on Wet Ice? Temp ____°C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								
																	Proper Preservatives Indicated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								
																	Received within holding time? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								
																	Custody seals intact? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								
																	Volatile rec'd without headspace? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								
																	Proper Containers Used? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A								

**ATTACHMENT 2**

**LABORATORY ANALYTICAL REPORT**



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
(770) 734-4200 FAX (770) 734-4201

## Laboratory Report

Prepared For:

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin, IL 60120

Attention: Mr. Bob Schoepke

Report Number: AVD0025

April 18, 2012

Project: Medley, FL

Project #:FLD984171694

We appreciate the opportunity to provide the analytical support for your project. The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Approved:

  
Project Manager

This report may not be reproduced, except in full, without written approval from Analytical Services, Inc. Analytical Services, Inc. certifies that the following analytical results meet all requirements of the National Environmental Laboratory Accreditation Conference(NELAC).  
All test results relate only to the samples analyzed.



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

## ANALYTICAL REPORT FOR SAMPLES

<u>Sample ID</u>	<u>Laboratory ID</u>	<u>Matrix</u>	<u>Date Sampled</u>	<u>Date Received</u>
MW-4 040212	AVD0025-01	Ground Water	04/02/12 11:45	04/03/12 09:20
MW-5 040212	AVD0025-02	Ground Water	04/02/12 12:30	04/03/12 09:20
MW-1 040212	AVD0025-03	Ground Water	04/02/12 13:25	04/03/12 09:20
Trip Blank	AVD0025-04	Water	04/02/12 00:00	04/03/12 09:20



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-4 040212

Lab Number ID: AVD0025-01

Date/Time Sampled: 4/2/2012 11:45:00AM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
Acetone	ND	100	3.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Acrolein	ND	50	2.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Acrylonitrile	ND	50	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Allyl Chloride (3-Chloropropylene)	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Benzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Bromobenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Bromodichloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Bromoform	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Bromomethane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
n-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
sec-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
tert-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Carbon Disulfide	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Carbon Tetrachloride	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Chlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1-Chlorobutane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Chloroethane	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
2-Chloroethyl Vinyl Ether	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Chloroform	ND	2.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Chloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
2-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
4-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Dibromochloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Dibromomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,3-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,4-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
trans-1,4-Dichloro-2-butene	ND	5.0	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Dichlorodifluoromethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-4 040212

Lab Number ID: AVD0025-01

Date/Time Sampled: 4/2/2012 11:45:00AM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1-Dichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2-Dichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,1-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
cis-1,2-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,3-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
2,2-Dichloropropane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,1-Dichloropropene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
cis-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
trans-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Ethyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Hexachlorobutadiene	ND	10	1.0	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
p-Isopropyltoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Hexachloroethane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Iodomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Isopropylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methacrylonitrile	ND	10	1.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methyl Acrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methylene Chloride	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
4-Methyl-2-pentanone (MIBK)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Naphthalene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
2-Nitropropane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Propionitrile (Ethyl Cyanide)	ND	20	1.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
n-Propylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Styrene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,1,1,2-Tetrachloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM



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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-4 040212

Lab Number ID: AVD0025-01

Date/Time Sampled: 4/2/2012 11:45:00AM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1,2,2-Tetrachloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Tetrachloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Toluene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2,3-Trichlorobenzene	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,1,1-Trichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,1,2-Trichloroethane	ND	2.0	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Trichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Trichlorofluoromethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2,3-Trichloropropane	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,2,4-Trimethylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
1,3,5-Trimethylbenzene	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Vinyl Acetate	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
m+p-Xylene	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
o-Xylene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Xylenes, total	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:34	2040063	GMM
Surrogate: Dibromofluoromethane	88 %		75-123		EPA 8260B			04/03/12 13:30	04/03/12 14:34	2040063	
Surrogate: 1,2-Dichloroethane-d4	92 %		72-120		EPA 8260B			04/03/12 13:30	04/03/12 14:34	2040063	
Surrogate: Toluene-d8	79 %		75-120		EPA 8260B			04/03/12 13:30	04/03/12 14:34	2040063	
Surrogate: 4-Bromofluorobenzene	88 %		80-120		EPA 8260B			04/03/12 13:30	04/03/12 14:34	2040063	



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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-5 040212

Lab Number ID: AVD0025-02

Date/Time Sampled: 4/2/2012 12:30:00PM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
Acetone	ND	100	3.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Acrolein	ND	50	2.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Acrylonitrile	ND	50	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Allyl Chloride (3-Chloropropylene)	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Benzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Bromobenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Bromodichloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Bromoform	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Bromomethane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
n-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
sec-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
tert-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Carbon Disulfide	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Carbon Tetrachloride	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Chlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1-Chlorobutane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Chloroethane	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
2-Chloroethyl Vinyl Ether	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Chloroform	ND	2.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Chloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
2-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
4-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Dibromochloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Dibromomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,3-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,4-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
trans-1,4-Dichloro-2-butene	ND	5.0	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Dichlorodifluoromethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM





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1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-5 040212

Lab Number ID: AVD0025-02

Date/Time Sampled: 4/2/2012 12:30:00PM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1-Dichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2-Dichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,1-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
cis-1,2-Dichloroethene	2.9	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,3-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
2,2-Dichloropropane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,1-Dichloropropene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
cis-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
trans-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Ethyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Hexachlorobutadiene	ND	10	1.0	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
p-Isopropyltoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Hexachloroethane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Iodomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Isopropylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methacrylonitrile	ND	10	1.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methyl Acrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methylene Chloride	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
4-Methyl-2-pentanone (MIBK)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Naphthalene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
2-Nitropropane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Propionitrile (Ethyl Cyanide)	ND	20	1.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
n-Propylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Styrene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,1,1,2-Tetrachloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-5 040212

Lab Number ID: AVD0025-02

Date/Time Sampled: 4/2/2012 12:30:00PM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1,2,2-Tetrachloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Tetrachloroethene	0.8	2.0	0.4	ug/L	EPA 8260B	J	1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Toluene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2,3-Trichlorobenzene	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,1,1-Trichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,1,2-Trichloroethane	ND	2.0	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Trichloroethene	0.9	2.0	0.3	ug/L	EPA 8260B	J	1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Trichlorofluoromethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2,3-Trichloropropane	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,2,4-Trimethylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
1,3,5-Trimethylbenzene	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Vinyl Acetate	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
m+p-Xylene	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
o-Xylene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Xylenes, total	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:06	2040063	GMM
Surrogate: Dibromofluoromethane	91 %		75-123		EPA 8260B			04/03/12 13:30	04/03/12 15:06	2040063	
Surrogate: 1,2-Dichloroethane-d4	96 %		72-120		EPA 8260B			04/03/12 13:30	04/03/12 15:06	2040063	
Surrogate: Toluene-d8	81 %		75-120		EPA 8260B			04/03/12 13:30	04/03/12 15:06	2040063	
Surrogate: 4-Bromofluorobenzene	87 %		80-120		EPA 8260B			04/03/12 13:30	04/03/12 15:06	2040063	



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-1 040212

Lab Number ID: AVD0025-03

Date/Time Sampled: 4/2/2012 1:25:00PM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
Acetone	ND	100	3.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Acrolein	ND	50	2.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Acrylonitrile	ND	50	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Allyl Chloride (3-Chloropropylene)	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Benzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Bromobenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Bromodichloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Bromoform	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Bromomethane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
n-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
sec-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
tert-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Carbon Disulfide	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Carbon Tetrachloride	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Chlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1-Chlorobutane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Chloroethane	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
2-Chloroethyl Vinyl Ether	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Chloroform	ND	2.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Chloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
2-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
4-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Dibromochloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Dibromomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,3-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,4-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
trans-1,4-Dichloro-2-butene	ND	5.0	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Dichlorodifluoromethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM



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110 Technology Parkway, Norcross, GA 30092  
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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-1 040212

Lab Number ID: AVD0025-03

Date/Time Sampled: 4/2/2012 1:25:00PM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1-Dichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2-Dichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,1-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
cis-1,2-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,3-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
2,2-Dichloropropane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,1-Dichloropropene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
cis-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
trans-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Ethyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Hexachlorobutadiene	ND	10	1.0	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
p-Isopropyltoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Hexachloroethane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Iodomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Isopropylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methacrylonitrile	ND	10	1.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methyl Acrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methylene Chloride	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
4-Methyl-2-pentanone (MIBK)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Naphthalene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
2-Nitropropane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Propionitrile (Ethyl Cyanide)	ND	20	1.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
n-Propylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Styrene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,1,1,2-Tetrachloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: MW-1 040212

Lab Number ID: AVD0025-03

Date/Time Sampled: 4/2/2012 1:25:00PM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1,2,2-Tetrachloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Tetrachloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Toluene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2,3-Trichlorobenzene	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,1,1-Trichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,1,2-Trichloroethane	ND	2.0	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Trichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Trichlorofluoromethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2,3-Trichloropropane	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,2,4-Trimethylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
1,3,5-Trimethylbenzene	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Vinyl Acetate	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
m+p-Xylene	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
o-Xylene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Xylenes, total	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 15:39	2040063	GMM
Surrogate: Dibromofluoromethane	90 %		75-123		EPA 8260B			04/03/12 13:30	04/03/12 15:39	2040063	
Surrogate: 1,2-Dichloroethane-d4	97 %		72-120		EPA 8260B			04/03/12 13:30	04/03/12 15:39	2040063	
Surrogate: Toluene-d8	80 %		75-120		EPA 8260B			04/03/12 13:30	04/03/12 15:39	2040063	
Surrogate: 4-Bromofluorobenzene	86 %		80-120		EPA 8260B			04/03/12 13:30	04/03/12 15:39	2040063	



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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: Trip Blank

Lab Number ID: AVD0025-04

Date/Time Sampled: 4/2/2012 12:00:00AM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
Acetone	ND	100	3.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Acrolein	ND	50	2.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Acrylonitrile	ND	50	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Allyl Chloride (3-Chloropropylene)	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Benzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Bromobenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Bromodichloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Bromoform	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Bromomethane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
n-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
sec-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
tert-Butylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Carbon Disulfide	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Carbon Tetrachloride	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Chlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1-Chlorobutane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Chloroethane	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
2-Chloroethyl Vinyl Ether	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Chloroform	ND	2.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Chloromethane	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
2-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
4-Chlorotoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Dibromochloromethane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Dibromomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,3-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,4-Dichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
trans-1,4-Dichloro-2-butene	ND	5.0	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Dichlorodifluoromethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM



# ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis  
110 Technology Parkway, Norcross, GA 30092  
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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: Trip Blank

Lab Number ID: AVD0025-04

Date/Time Sampled: 4/2/2012 12:00:00AM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1-Dichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2-Dichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,1-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
cis-1,2-Dichloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,3-Dichloropropane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
2,2-Dichloropropane	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,1-Dichloropropene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
cis-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
trans-1,3-Dichloropropene	ND	2.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Ethyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Hexachlorobutadiene	ND	10	1.0	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
p-Isopropyltoluene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Hexachloroethane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Iodomethane	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Isopropylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methacrylonitrile	ND	10	1.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methyl Acrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methylene Chloride	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.8	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methyl Methacrylate	ND	10	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
4-Methyl-2-pentanone (MIBK)	ND	10	1.1	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Naphthalene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
2-Nitropropane	ND	10	1.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Propionitrile (Ethyl Cyanide)	ND	20	1.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
n-Propylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Styrene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,1,1,2-Tetrachloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM



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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

Project: Medley, FL

Client ID: Trip Blank

Lab Number ID: AVD0025-04

Date/Time Sampled: 4/2/2012 12:00:00AM

Date/Time Received: 4/3/2012 9:20:00AM

Matrix: Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
<b>Volatile Organic Compounds by EPA 8260</b>											
1,1,2,2-Tetrachloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Tetrachloroethene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Toluene	ND	2.0	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2,3-Trichlorobenzene	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,1,1-Trichloroethane	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,1,2-Trichloroethane	ND	2.0	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Trichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Trichlorofluoromethane	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2,3-Trichloropropane	ND	10	0.7	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,2,4-Trimethylbenzene	ND	10	0.4	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
1,3,5-Trimethylbenzene	ND	10	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Vinyl Acetate	ND	10	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
m+p-Xylene	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
o-Xylene	ND	5.0	0.3	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Xylenes, total	ND	5.0	0.6	ug/L	EPA 8260B		1	04/03/12 13:30	04/03/12 14:02	2040063	GMM
Surrogate: Dibromofluoromethane	88 %		75-123		EPA 8260B			04/03/12 13:30	04/03/12 14:02	2040063	
Surrogate: 1,2-Dichloroethane-d4	93 %		72-120		EPA 8260B			04/03/12 13:30	04/03/12 14:02	2040063	
Surrogate: Toluene-d8	76 %		75-120		EPA 8260B			04/03/12 13:30	04/03/12 14:02	2040063	
Surrogate: 4-Bromofluorobenzene	87 %		80-120		EPA 8260B			04/03/12 13:30	04/03/12 14:02	2040063	





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Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

**Report No.: AVD0025**

## Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 2040063 - EPA 5030B</b>											
<b>Blank (2040063-BLK1)</b>						Prepared & Analyzed: 04/03/12					
Acetone	ND	100	3.8	ug/L							
Acrolein	ND	50	2.4	ug/L							
Acrylonitrile	ND	50	1.3	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	0.6	ug/L							
Benzene	ND	2.0	0.3	ug/L							
Bromobenzene	ND	10	0.4	ug/L							
Bromochloromethane	ND	10	0.4	ug/L							
Bromodichloromethane	ND	10	0.2	ug/L							
Bromoform	ND	10	0.5	ug/L							
Bromomethane	ND	10	1.3	ug/L							
n-Butylbenzene	ND	10	0.2	ug/L							
sec-Butylbenzene	ND	10	0.4	ug/L							
tert-Butylbenzene	ND	10	0.4	ug/L							
Carbon Disulfide	ND	10	0.4	ug/L							
Carbon Tetrachloride	ND	2.0	0.3	ug/L							
Chlorobenzene	ND	10	0.5	ug/L							
1-Chlorobutane	ND	10	0.5	ug/L							
Chloroethane	ND	5.0	0.6	ug/L							
2-Chloroethyl Vinyl Ether	ND	10	0.6	ug/L							
Chloroform	ND	2.0	0.6	ug/L							
Chloromethane	ND	10	0.4	ug/L							
2-Chlorotoluene	ND	10	0.4	ug/L							
4-Chlorotoluene	ND	10	0.4	ug/L							
Dibromochloromethane	ND	10	0.2	ug/L							
1,2-Dibromo-3-chloropropane	ND	10	1.3	ug/L							
1,2-Dibromoethane	ND	10	0.3	ug/L							
Dibromomethane	ND	10	0.5	ug/L							
1,2-Dichlorobenzene	ND	10	0.6	ug/L							
1,3-Dichlorobenzene	ND	10	0.6	ug/L							
1,4-Dichlorobenzene	ND	10	0.6	ug/L							
trans-1,4-Dichloro-2-butene	ND	5.0	1.2	ug/L							
Dichlorodifluoromethane	ND	10	0.5	ug/L							
1,1-Dichloroethane	ND	2.0	0.3	ug/L							
1,2-Dichloroethane	ND	2.0	0.4	ug/L							
1,1-Dichloroethene	ND	2.0	0.4	ug/L							
cis-1,2-Dichloroethene	ND	2.0	0.4	ug/L							
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L							
1,2-Dichloropropane	ND	2.0	0.3	ug/L							
1,3-Dichloropropane	ND	2.0	0.3	ug/L							



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April 18, 2012

**Report No.: AVD0025**

## Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 2040063 - EPA 5030B</b>											
<b>Blank (2040063-BLK1)</b>						Prepared & Analyzed: 04/03/12					
2,2-Dichloropropane	ND	10	0.2	ug/L							
1,1-Dichloropropene	ND	10	0.4	ug/L							
cis-1,3-Dichloropropene	ND	2.0	0.2	ug/L							
trans-1,3-Dichloropropene	ND	2.0	0.2	ug/L							
Ethylbenzene	ND	2.0	0.3	ug/L							
Ethyl Methacrylate	ND	10	0.6	ug/L							
Hexachlorobutadiene	ND	10	1.0	ug/L							
p-Isopropyltoluene	ND	10	0.4	ug/L							
Hexachloroethane	ND	10	1.2	ug/L							
Iodomethane	ND	10	0.5	ug/L							
Isopropylbenzene	ND	10	0.4	ug/L							
Methacrylonitrile	ND	10	1.4	ug/L							
Methyl Acrylate	ND	10	0.6	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.1	ug/L							
Methylene Chloride	ND	5.0	0.6	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.8	ug/L							
Methyl Methacrylate	ND	10	0.6	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	10	1.1	ug/L							
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L							
Naphthalene	ND	10	0.4	ug/L							
2-Nitropropane	ND	10	1.2	ug/L							
Propionitrile (Ethyl Cyanide)	ND	20	1.6	ug/L							
n-Propylbenzene	ND	10	0.4	ug/L							
Styrene	ND	5.0	0.3	ug/L							
1,1,1,2-Tetrachloroethane	ND	2.0	0.3	ug/L							
1,1,2,2-Tetrachloroethane	ND	2.0	0.4	ug/L							
Tetrachloroethene	ND	2.0	0.4	ug/L							
Toluene	ND	2.0	0.4	ug/L							
1,2,3-Trichlorobenzene	ND	10	0.7	ug/L							
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L							
1,1,1-Trichloroethane	ND	2.0	0.3	ug/L							
1,1,2-Trichloroethane	ND	2.0	0.7	ug/L							
Trichloroethene	ND	2.0	0.3	ug/L							
Trichlorofluoromethane	ND	10	0.3	ug/L							
1,2,3-Trichloropropane	ND	10	0.7	ug/L							
1,2,4-Trimethylbenzene	ND	10	0.4	ug/L							
1,3,5-Trimethylbenzene	ND	10	0.3	ug/L							
Vinyl Acetate	ND	10	0.2	ug/L							
Vinyl Chloride	ND	1.0	0.2	ug/L							



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Attention: Mr. Bob Schoepke

April 18, 2012

Report No.: AVD0025

## Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 2040063 - EPA 5030B</b>											
<b>Blank (2040063-BLK1)</b>						Prepared & Analyzed: 04/03/12					
m+p-Xylene	ND	5.0	0.6	ug/L							
o-Xylene	ND	5.0	0.3	ug/L							
Xylenes, total	ND	5.0	0.6	ug/L							
Surrogate: Dibromofluoromethane	44			ug/L	50.000		89	75-123			
Surrogate: 1,2-Dichloroethane-d4	47			ug/L	50.000		93	72-120			
Surrogate: Toluene-d8	42			ug/L	50.000		83	75-120			
Surrogate: 4-Bromofluorobenzene	44			ug/L	50.000		88	80-120			
<b>LCS (2040063-BS1)</b>						Prepared & Analyzed: 04/03/12					
Benzene	56			ug/L	50.000		112	80-120			
Chlorobenzene	50			ug/L	50.000		101	80-120			
1,1-Dichloroethene	53			ug/L	50.000		106	77-121			
Toluene	54			ug/L	50.000		107	78-120			
Trichloroethene	56			ug/L	50.000		112	80-122			
Surrogate: Dibromofluoromethane	45			ug/L	50.000		89	75-123			
Surrogate: 1,2-Dichloroethane-d4	45			ug/L	50.000		90	72-120			
Surrogate: Toluene-d8	41			ug/L	50.000		82	75-120			
Surrogate: 4-Bromofluorobenzene	42			ug/L	50.000		85	80-120			
<b>Matrix Spike (2040063-MS1)</b>						Source: AVD0025-02		Prepared & Analyzed: 04/03/12			
Benzene	50			ug/L	50.000	ND	101	80-123			
Chlorobenzene	45			ug/L	50.000	ND	91	75-120			
1,1-Dichloroethene	51			ug/L	50.000	ND	101	80-120			
Toluene	48			ug/L	50.000	ND	97	80-120			
Trichloroethene	52			ug/L	50.000	0.9	101	80-125			
Surrogate: Dibromofluoromethane	45			ug/L	50.000		90	75-123			
Surrogate: 1,2-Dichloroethane-d4	47			ug/L	50.000		94	72-120			
Surrogate: Toluene-d8	40			ug/L	50.000		80	75-120			
Surrogate: 4-Bromofluorobenzene	43			ug/L	50.000		86	80-120			



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(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin  
1502 E. Villa Street  
Elgin IL, 60120

Attention: Mr. Bob Schoepke

April 18, 2012

**Report No.: AVD0025**

## Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 2040063 - EPA 5030B</b>											
<b>Matrix Spike Dup (2040063-MSD1)</b>			<b>Source: AVD0025-02</b>			<b>Prepared &amp; Analyzed: 04/03/12</b>					
Benzene	51			ug/L	50.000	ND	101	80-123	0.4	9	
Chlorobenzene	45			ug/L	50.000	ND	90	75-120	1	13	
1,1-Dichloroethene	51			ug/L	50.000	ND	102	80-120	0.6	9	
Toluene	47			ug/L	50.000	ND	95	80-120	2	9	
Trichloroethene	52			ug/L	50.000	0.9	101	80-125	0.2	11	
<i>Surrogate: Dibromofluoromethane</i>	45			ug/L	50.000		90	75-123			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	48			ug/L	50.000		96	72-120			
<i>Surrogate: Toluene-d8</i>	41			ug/L	50.000		81	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	45			ug/L	50.000		90	80-120			



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## Laboratory Certifications

Code	Description	Number	Expires
LA	Louisiana	02069	06/30/2012
NC	North Carolina	381	12/31/2012
NELAC	NELAC (Non-Potable Water, Solids)	E87315	06/30/2012
SC	South Carolina	98011001	06/30/2012
TX	Texas	T104704397-08-TX	03/31/2012
VA	Virginia	1340	12/14/2012



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### Legend

#### Definition of Laboratory Terms

- ND** - Not Detected at levels equal to or greater than the MDL  
**BRL** - Not Detected at levels equal to or greater than the RL  
**RL** - Reporting Limit                    **MDL** - Method Detection Limit  
**SOP** - Method run per ASI Standard Operating Procedure  
**CFU** - Colony Forming Units  
**DF** - Dilution Factor                    **TIC** - Tentatively Identified Compound  
\* - Analyte not included in the NELAC list of certified analytes.

#### Sample Information

N-Nitrosodiphenylamine breaks down to diphenylamine in the GCMS; both analytes are reported as N-Nitrosodiphenylamine. ASI is not NELAC certified for N-Nitrosodiphenylamine.

Phthalic acid and phthalic anhydride are reported as dimethyl phthalate

Maleic acid and maleic anhydride are reported as dimethyl malate

1,2-Diphenylhydrazine breaks down to azobenzene in the GCMS; both analytes are reported as azobenzene

#### Definition of Qualifiers

- J** Estimated value less than Reporting Limit (RL) but greater than Method Detection Limit(MDL) (CLP J-Flag).

**Note: Unless otherwise noted, all results are reported on an as received basis.**



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## Report Notes

The Trip Blank was not listed on the COC. MMR

PAGE: 1 OF 1

**201618**

**CHAIN OF CUSTODY RECORD**

**ASI**

**ANALYTICAL SERVICES, INC.**  
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS  
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092  
(770) 734-4200 • FAX (770) 734-4201 • www.asi-hab.com

CLIENT NAME: **ECT gmc**  
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER:  
**1408 N. WESTSHORE BLD., SUITE 115  
TAMPA, FL 33607 (813) 889-9338**

REPORT TO: **RICK STEBNISKY**  
REQUESTED COMPLETION DATE: **STD TAT**

PROJECT NAME/STATE: **SAFETY-KLEEN, MEDLEY FL**  
PROJECT #: **10-066618282**

ANALYSIS REQUESTED

CONTAINER TYPE: **6**  
PRESERVATION: **RTU**

# of CONTAINERS: **820/NOVALES**

DATE	TIME	MATRIX CODE	SAMPLE IDENTIFICATION
4/12/12	11:45	GW	MW-4 040212
4/12/12	12:50	GW	MW-5 040212
4/12/12	13:25	GW	MW-1 040212

REMARKS/ADDITIONAL INFORMATION:  
**820/NOVALES**  
**TRIP BLANK**  
**3, 6 Temp. Blanks**  
**1, 1, Temp. Blank**  
**MR 04/03/12**

SAMPLED BY AND TITLE: **THREAS S TECT** DATE/TIME: **4/12/12 N 1900**

RECEIVED BY: DATE/TIME:

RECEIVED BY LAB: **BRUNNAN** DATE/TIME: **09/03/12 0920**

Checked/Preserved/Temp: **Yes** by No

Temperature: **26**

SHIPMENT VIA: **UPS FEDEX** COURIER: **CLIENT** OTHER: **OTHER**

Intact:  Broken:  Missing:  Cooler #

