

**LETTER OF TRANSMITTAL**

To: Wisconsin Department of Natural Resources  
 Southeast Region Headquarters  
 2300 N. Martin Luther King Dr.  
 Milwaukee, WI 53212  
 Attn: Victoria Stovall

Please check the type(s) of documents you have enclosed. Submittals will be tracked and filed based on the information you provide. **Include the FID and BRRTS numbers which have been assigned to this site, and identify the intent of the document(s) you are submitting in order to speed processing.**  
 Please attach any required fees to this checklist.



From: Mary Trotta  
 Sigma Environmental Services, Inc.  
 1300 West Canal Street  
 Milwaukee, WI 53233  
 (414) 643-4200

Date: March 9, 2011

Site Name: Master Dry Cleaners  
 Address: 6326 W. Bluemound Road  
 Wauwatosa, WI  
 FID# 241398630  
 BRRTS # 03-41-547831

**IS THIS RELEASE PECFA-ELIGIBLE?**

YES     NO     UNKNOWN AT THIS TIME

**Type of Submittal:**

LUST     ERP     VPLE     OTHER

CHECK	TYPE OF DOCUMENT / REPORT	FEE	DNR CODE (office use only)
	Notification of Release	none	01
	Tank Closure/Site Assessment where release(s) have been detected*	none	33
	Site Investigation Workplan	\$500 if review is requested ~	35, 135~
	Site Investigation Report <b>Please Provide the Following Information</b>	\$750 if review is requested ~	37, 137~
<input type="checkbox"/>	petroleum constituents detected		96~
<input type="checkbox"/>	non-petroleum constituents detected		(if SI is incomplete)
<input type="checkbox"/>	groundwater impacts <input type="checkbox"/> above PAL <input type="checkbox"/> above ES		
<input type="checkbox"/>	free product		
<input type="checkbox"/>	contamination in fractured bedrock or within 1 meter of fractured bedrock		
<input type="checkbox"/>	PAL exceedance in portable well	<input type="checkbox"/> 100' of private well or <input type="checkbox"/> 1,000' of public well	
<input type="checkbox"/>	groundwater impacts >ES, within		
	Request to Transfer Case to Department of Commerce	none	76
	Off-Site Determination Request	\$500 mandatory	638~
	Remedial Action Options Plan	\$750 if review is requested	39, 143~
	NR 720.19 Site Specific Clean-Up Goal Proposed	\$750 if review is requested	67, 68~
	NR 718 Landspreading Request	\$500 mandatory	61~
	Copy of Notification to Treat or Dispose of Contamination Soil or Water	none	99
	Injection/Infiltration Request	\$500 mandatory	63~
	Quarterly Report or Update	\$500 if review is requested	43~
	O&M Form 4400-194	\$300 if review is requested	92, 192~
	Remedial Action Options Report	\$750 if review is requested	41, 41~
	Closure Review Request	\$750 mandatory	79~
<input type="checkbox"/>	Closure Form (Mandatory For Review)		
<input type="checkbox"/>	GIS Registry groundwater greater >ES	\$250 mandatory	700
	Request for No Further Action Letter, under ch. NR 708	\$250 mandatory	68, 67~
	Copy of Draft Deed Affidavit, Well Abandonment Form Restriction	none	99
	Simple Site Process Submittal Under NR 700.11	none	90~
	Remedial Design Report	\$750 if review is requested	147, 148~
	Construction Documentation Reports	\$250 if review is requested	151, 152~
	Long Term Monitoring Plan	\$300 if review is requested	24, 25~
	Voluntary Party Liability Exemption (VPLE) Application	\$250 mandatory	662~
	VPLE Phase I/II Assessments or Additional Reports	Computed hourly	99
	Tax Cancellation Agreement	\$500 mandatory	654~
	Negotiated Agreement	\$1,000 mandatory	630~
	Lender Assessment	\$500 mandatory	686~
	Negotiation and Cost Recovery (municipalities only) Fee for each service	mandatory	90~
	General Liability Clarification Request	\$500 mandatory	684
	Lease Letter Request - Single Property	\$500 mandatory	646
	Lease Letter Request - Multiple Properties	\$1,000 mandatory	646
	Request for Other Technical Assistance	\$500 mandatory	97~
X	Other (please describe): GW Monitoring Summary, Exceedance Request #5		

\* Closure reports for sites where no releases have been detected should be sent directly to "Clean Closures" c/o DNR Remediation & Redevelopment Program, P.O. Box 7921, Madison, WI 53707

Remarks: \_\_\_\_\_

March 9, 2011

Project Reference #10221

Ms. Pamela Mylotta  
Wisconsin Department of Natural Resources  
2300 N. Dr. Martin Luther King Jr. Drive  
Milwaukee, Wisconsin 53212

**RE: Results of Groundwater Monitoring & Request for Additional Work**  
**Master Drycleaning** FID# 241398630  
6326 Bluemound Road BRRTS# 03-41-547831  
Wauwatosa, Wisconsin COMM# 53213-4147-26

Dear Ms. Mylotta:

Sigma Environmental Services, Inc. (Sigma), on behalf of Master Drycleaning, has completed the Wisconsin Department of Commerce (COMM) approved scope of work, as detailed in the letter dated February 12, 2009, for the property located at 6326 West Bluemound Road, Wauwatosa, Wisconsin (hereinafter the "site"). On December 30, 2008, Sigma submitted a \$20K Cost Exceedance Request which detailed the investigation activities completed as of the date of the 2008 request and recommended the installation of a monitoring well down gradient of monitoring well SMW-10 and additional groundwater monitoring. COMM responded on February 12, 2009 by modifying the scope of work (with WDNR input) and only approved costs associated with three additional rounds of groundwater monitoring.

In accordance with the scope of work approved by COMM, Sigma completed three rounds of groundwater monitoring at the site on August 18, 2009, July 30, 2010, and October 29, 2010. Details regarding the recent groundwater monitoring activities and associated groundwater quality results and a recommendation for additional work follows.

#### **GROUNDWATER MONITORING ACTIVITIES**

On August 18, 2009, July 30, 2010, and October 29, 2010, Sigma conducted groundwater monitoring activities, consisting of the collection of groundwater samples from the PECFA-related monitoring wells and the collection of groundwater level measurements from the entire well network. Specifically, in accordance with the COMM approved scope of work, groundwater samples were collected from monitoring wells SMW-3, SMW-7, SMW-8, SMW-10, and PZ-2 during each sampling event. Groundwater samples were also collected from monitoring wells SMW-3, SMW-5, and SMW-11 on August 18, 2009 and from monitoring well SMW-9 on August 18, 2009 and October 29, 2010. At a minimum, the groundwater samples collected from the site were submitted for petroleum volatile organic compounds (PVOCS) plus naphthalene (all wells except SMW-9) and lead (SMW-7, SMW-9, and SMW-10 [August 18, 2009 only]).

As you are aware, a PECFA and Dry Cleaner Environmental Response Fund (DERF) investigation is currently on-going at the site. Therefore in an effort to minimize costs, the

PECFA-related groundwater monitoring activities conducted on August 18, 2009 were conducting concurrently with the DERF-related groundwater monitoring and subsequently all groundwater samples were submitted for laboratory analysis of volatile organic compounds (VOCs). Please note, the COMM approved scope of work requested that groundwater samples be collected from monitoring wells SMW-4, SMW-5, and SMW-11 and submitted for laboratory analysis of PVOCl plus naphthalene during the third sampling event (October 29, 2010). However given that petroleum related impacts were not identified at concentrations exceeding the state standards within the groundwater samples collected from monitoring wells SMW-4, SMW-5, and SMW-11 during the August 18, 2009 sampling event (sampled as a part of DERF investigation) additional groundwater samples were not collected from these wells during the October 29, 2010 sampling event.

## GROUNDWATER MONITORING RESULTS

### Site Hydrogeology

During each of the groundwater monitoring events, static water levels were measured at each of the site groundwater monitoring wells to determine the horizontal direction of shallow groundwater flow. Based on the most recent water level measurements (October 29, 2010), the depth to groundwater at the site ranges from 9.14 feet bgs in monitoring well SMW-2 and 13.37 feet bgs in monitoring well SMW-10. During the collection of the site-wide groundwater level measurements, approximately 0.02 of free-phase product was observed at monitoring well SMW-9. The product observed at monitoring well SMW-9 appeared to be petroleum-related.

Based on the static water level measurements collected during the most recent sampling event, groundwater appears to flow primarily in the northern direction which is consistent with past monitoring events. Groundwater elevations are presented in Table 1 and a groundwater contour map for the October 2010 monitoring event is presented as Figure 1.

### Groundwater Quality

Review of the groundwater quality results from the most recent sampling event (sample date dependent on monitoring well location) indicates that petroleum-related constituents were identified at concentrations greater than the Chapter NR 140 standards within the groundwater samples collected from monitoring wells SMW-3, SMW-7, SMW-8, SMW-9, and SMW-10. Specifically, during the October 2010 sampling event ethylbenzene, naphthalene, toluene, total trimethylbenzenes, and xylene were reported at concentrations greater than the Chapter NR 140 enforcement standard (ES) within the groundwater sample collected from monitoring well SMW-7, located immediately northeast of the former underground storage tank (UST) basin (source area). In addition, benzene was reported at a concentration greater than the NR 140 ES within the groundwater sample collected from monitoring wells SMW-3, SMW-8, and SMW-10 located down gradient of the source area. Ethylbenzene, naphthalene, total trimethylbenzene, and xylenes were also reported at concentrations greater than the NR 140 preventative action limit (PAL) within the groundwater sample collected from monitoring well SMW-10. During the August 2009 sampling event, ethylbenzene and lead were reported at concentrations greater than the NR 140 PAL within the groundwater sample collected from monitoring well SMW-9 while lead was reported at a concentration greater than the NR 140 PAL within the groundwater sample collected from monitoring well SMW-10. Also, as referenced above, petroleum-related free product was observed at a thickness of approximately 0.02 feet within

monitoring well SMW-9 during the October 2010 sampling event. The groundwater quality results are presented on **Table 2** and **Figure 2**. Documentation of the laboratory analysis is included as **Attachment 1**.

Based on the groundwater monitoring results, the petroleum-related groundwater impact plume appears to be defined down gradient by monitoring wells SMW-14, SMW-11, and MW-1; side gradient by monitoring wells SMW-5, MW-2, and MW-3; and up gradient by monitoring wells SMW-2 and SMW-6. The petroleum groundwater impact plume and respective contaminant concentrations were further evaluated via Mann Kendall statistical test. Specifically Mann Kendall tests were conducted for those monitoring wells where petroleum-related concentrations were identified at concentrations greater than the NR 140 standards. Based on the Mann Kendall tests petroleum-related contaminant concentrations appear to be generally stable and/or decreasing at the site with the exception of naphthalene concentrations reported at monitoring well SMW-3, toluene and xylenes concentrations at monitoring well SMW-4, and ethylbenzene, naphthalene, toluene, total trimethylbenzenes, and xylenes concentrations reported at monitoring well SMW-10. Based on the results of the Mann Kendall tests, the majority of the petroleum impact plume appears to be relatively stable or decreasing however, contaminant concentrations identified at the wells located along the plume margin appear to be unstable. Mann Kendall Test results are provided in **Attachment 2**.

In addition, based on the previous sampling events (December 6, 2007 and September 9, 2008) natural attenuation parameters, including ferrous iron and dissolved manganese are present at elevated concentrations within groundwater samples collected from impacted monitoring wells while nitrate and sulfate concentrations are generally present at decreased levels within the impacted monitoring wells. Therefore subsurface conditions at the site appear to be favorable for natural attenuation. Groundwater biochemical results are presented on **Table 3**.

## **CONCLUSIONS AND RECOMMENDATIONS**

Review of the groundwater quality results from the recent groundwater monitoring events indicates that select petroleum-related constituents were identified within the groundwater monitoring wells located in the former UST basin (SMW-7) and down gradient (SMW-3, SMW-8, SMW-9, and SMW-10) at concentrations greater than the Chapter NR 140 standards. The petroleum-related groundwater impact plume appears to be relatively defined. Contaminant concentrations within the plume appear to be relatively stable or decreasing with the exception of unstable concentrations associated with select contaminants identified at the wells SMW-3, SMW-4, and SMW-10. In addition, based on the water level measurements collected during the October 2010 monitoring event, approximately 0.02 feet of free product was identified at monitoring well SMW-9.

Based on the results of the groundwater monitoring activities, Sigma recommends that additional groundwater monitoring be conducted to further evaluate the contaminant trends within the plume area, especially along the down gradient plume margin. In addition, Sigma recommends that the free product identified at monitoring well SMW-9 be further evaluated and if free product remains present, free product recovery consisting of manual bailing and/or extraction via an absorbent sock be implemented.

March 9, 2011

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The proposed groundwater monitoring program will consist of one or two rounds (as necessary) of groundwater monitoring at the monitoring wells located within the petroleum-related plume (SMW-3, SMW-7, SMW-8, SMW-9, and SMW-10) and those wells located along the plume margin (SMW-4, SMW-5) and/or down gradient (SMW-11 and SMW-14). During each monitoring event, groundwater samples will be collected at the above referenced wells while water level measurements will be collected from the entire well network. Groundwater samples will be submitted for laboratory analysis of PVOCl plus naphthalene (all wells), lead (SMW-9 and SMW-10), and natural attenuation parameters including nitrite/nitrate, sulfate, and dissolved manganese (SMW-3, SMW-7, MW-8, SMW-10, and MW-3 – one round only). Should free product remain present at monitoring well SMW-9 during the initial monitoring event, monthly free product recovery (via manual bailing or absorbent sock) will be implemented. Should contaminant concentrations appear stable and free product is no longer present at monitoring well SMW-9 following the final groundwater monitoring event, Sigma will prepare a case closure report along with a soil and groundwater geographic information systems (GIS) registry for review and approval by the WDNR.

Based on the Usual and Customary Cost Schedule, the cost to complete the above referenced activities is \$8,490.40 (**Attachment 3**). Costs associated with the collection of incremental groundwater samples and associated natural attenuation (nitrate, sulfate, dissolved manganese) analysis (six wells) were included in the previously approved COMM scope of work dated February 23, 2009; however, natural attenuation groundwater sampling was not completed during the recent groundwater monitoring activities. Subsequently the costs associated with the future natural attenuation incremental sample collection and analysis (one round) are not included in the proposed cost as Sigma will utilize the previously approved costs to complete that portion of the proposed monitoring. In addition, given that this letter report (which includes revised figures, tables, and Mann Kendall tests) documents the recent monitoring activities and provides a recommendation for additional work, Sigma would like to utilize the costs associated the Letter Report/Addendum (Task LRA05) which was previously included in the February 23, 2009 cost approval for the preparation of this report rather than proposing costs for a change order request (Task COR05). Based on the initial site investigation activities, the previously approved \$20K exceedances, and the above referenced proposed activities, the proposed cost to complete the PECFA site investigation is \$48,194.62. Please contact Sigma at (414) 643-4200 if you have any questions.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC.



Mary Trotta  
Project Scientist



Kristin Kurzka, P.E.  
Senior Project Engineer

Attachment

Cc: Linda Michalets – Wisconsin Department of Commerce  
Harold Shipshock – Master Drycleaning, Inc.  
Michelle Williams – Reinhart Boerner Van Deuren, S.C.

ATTACHMENT 1  
Laboratory Report – Groundwater

# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

MARY TROTTA  
SIGMA ENVIRONMMENTAL  
1300 W. CANAL STREET  
MILWAUKEE, WI 53233

Report Date 26-Aug-09

Project Name MASTER DRY CLEANERS  
Project # 9923/10221

Invoice # E19447

Lab Code 5019447A  
Sample ID SMW-1  
Sample Matrix Water  
Sample Date 8/18/2009

Organic VOC's	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	0.86 "J"	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS

**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447A

**Sample ID** SMW-1

**Sample Matrix** Water

**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	1.79	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	2.31	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447B

**Sample ID** SMW-2

**Sample Matrix** Water

**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447B  
**Sample ID** SMW-2  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447C  
**Sample ID** SMW-3  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	133	ug/l	8.2	26	20	8260B		8/19/2009	CJR	1
Bromobenzene	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447C  
**Sample ID** SMW-3  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Bromodichloromethane	< 8.2	ug/l	8.2	26	20	8260B		8/19/2009	CJR	1
Bromoform	< 9.2	ug/l	9.2	30	20	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 9.2	ug/l	9.2	30	20	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 30	ug/l	30	96	20	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
Chlorobenzene	< 7.8	ug/l	7.8	24	20	8260B		8/19/2009	CJR	1
Chloroethane	< 30	ug/l	30	96	20	8260B		8/19/2009	CJR	1
Chloroform	< 9.6	ug/l	9.6	30	20	8260B		8/19/2009	CJR	1
Chloromethane	< 10	ug/l	10	32	20	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 7.4	ug/l	7.4	24	20	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 12.6	ug/l	12.6	40	20	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 40	ug/l	40	126	20	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 15.2	ug/l	15.2	48	20	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 15.4	ug/l	15.4	50	20	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 6.8	ug/l	6.8	22	20	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 13.2	ug/l	13.2	42	20	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 9	ug/l	9	28	20	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 8.8	ug/l	8.8	28	20	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 9.4	ug/l	9.4	30	20	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	1740	ug/l	13.6	44	20	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 12.2	ug/l	12.2	38	20	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 5.2	ug/l	5.2	16.4	20	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 17.8	ug/l	17.8	56	20	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 9.8	ug/l	9.8	32	20	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 6.4	ug/l	6.4	20	20	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 10.4	ug/l	10.4	32	20	8260B		8/19/2009	CJR	1
Ethylbenzene	42 "J"	ug/l	17.4	56	20	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 30	ug/l	30	94	20	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 7.8	ug/l	7.8	24	20	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 11.4	ug/l	11.4	36	20	8260B		8/19/2009	CJR	1
Methylene chloride	< 30	ug/l	30	96	20	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 10	ug/l	10	32	20	8260B		8/19/2009	CJR	1
Naphthalene	< 34	ug/l	34	108	20	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 6.6	ug/l	6.6	20	20	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 11	ug/l	11	36	20	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 10.8	ug/l	10.8	34	20	8260B		8/19/2009	CJR	1
Tetrachloroethene	13.6 "J"	ug/l	8.4	26	20	8260B		8/19/2009	CJR	1
Toluene	11.6 "J"	ug/l	10.2	32	20	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 42	ug/l	42	132	20	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 32	ug/l	32	102	20	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 9.2	ug/l	9.2	28	20	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 8.2	ug/l	8.2	26	20	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	103	ug/l	7.8	24	20	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 14.4	ug/l	14.4	46	20	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 22	ug/l	22	70	20	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 30	ug/l	30	98	20	8260B		8/19/2009	CJR	1
Vinyl Chloride	123	ug/l	4	12.8	20	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447C  
**Sample ID** SMW-3  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
m&p-Xylene	< 32	ug/l	32	102	20	8260B		8/19/2009	CJR	1
o-Xylene	< 10.6	ug/l	10.6	34	20	8260B		8/19/2009	CJR	1

**Lab Code** 5019447D  
**Sample ID** SMW-4  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic  
VOC's**

Benzene	< 8.2	ug/l	8.2	26	20	8260B		8/19/2009	CJR	1
Bromobenzene	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 8.2	ug/l	8.2	26	20	8260B		8/19/2009	CJR	1
Bromoform	< 9.2	ug/l	9.2	30	20	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 9.2	ug/l	9.2	30	20	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 30	ug/l	30	96	20	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
Chlorobenzene	< 7.8	ug/l	7.8	24	20	8260B		8/19/2009	CJR	1
Chloroethane	< 30	ug/l	30	96	20	8260B		8/19/2009	CJR	1
Chloroform	< 9.6	ug/l	9.6	30	20	8260B		8/19/2009	CJR	1
Chloromethane	< 10	ug/l	10	32	20	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 7.4	ug/l	7.4	24	20	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 12.6	ug/l	12.6	40	20	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 40	ug/l	40	126	20	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 15.2	ug/l	15.2	48	20	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 15.4	ug/l	15.4	50	20	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 6.8	ug/l	6.8	22	20	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 13.2	ug/l	13.2	42	20	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 9	ug/l	9	28	20	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 8.6	ug/l	8.6	28	20	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 8.8	ug/l	8.8	28	20	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	10 "J"	ug/l	9.4	30	20	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	2530	ug/l	13.6	44	20	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	77	ug/l	12.2	38	20	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 5.2	ug/l	5.2	16.4	20	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 17.8	ug/l	17.8	56	20	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 9.8	ug/l	9.8	32	20	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 6.4	ug/l	6.4	20	20	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 10.4	ug/l	10.4	32	20	8260B		8/19/2009	CJR	1
Ethylbenzene	39 "J"	ug/l	17.4	56	20	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 30	ug/l	30	94	20	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 7.8	ug/l	7.8	24	20	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 11.4	ug/l	11.4	36	20	8260B		8/19/2009	CJR	1
Methylene chloride	< 30	ug/l	30	96	20	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 10	ug/l	10	32	20	8260B		8/19/2009	CJR	1
Naphthalene	< 34	ug/l	34	108	20	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 6.6	ug/l	6.6	20	20	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 11	ug/l	11	36	20	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447D  
**Sample ID** SMW-4  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

Invoice # E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,1,1,2-Tetrachloroethane	< 10.8	ug/l	10.8	34	20	8260B		8/19/2009	CJR	1
Tetrachloroethylene	460	ug/l	8.4	26	20	8260B		8/19/2009	CJR	1
Toluene	88	ug/l	10.2	32	20	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 42	ug/l	42	132	20	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 32	ug/l	32	102	20	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 9.2	ug/l	9.2	28	20	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 8.2	ug/l	8.2	26	20	8260B		8/19/2009	CJR	1
Trichloroethylene (TCE)	330	ug/l	7.8	24	20	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 14.4	ug/l	14.4	46	20	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 22	ug/l	22	70	20	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 30	ug/l	30	98	20	8260B		8/19/2009	CJR	1
Vinyl Chloride	16	ug/l	4	12.8	20	8260B		8/19/2009	CJR	1
m&p-Xylene	119	ug/l	32	102	20	8260B		8/19/2009	CJR	1
o-Xylene	46	ug/l	10.6	34	20	8260B		8/19/2009	CJR	1

**Lab Code** 5019447E  
**Sample ID** SMW-5  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447E  
**Sample ID** SMW-5  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447F  
**Sample ID** SMW-6  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447F  
**Sample ID** SMW-6  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	1.94	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447G  
**Sample ID** SMW-7  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Inorganic</b>										
<b>Metals</b>										
Lead, Dissolved	< 0.7	ug/l	0.7	2.5	1	SW846 7421		8/20/2009	ESC	1
<b>Organic</b>										

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447G  
**Sample ID** SMW-7  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>VOC's</b>										
Benzene	< 20.5	ug/l	20.5	65	50	8260B		8/20/2009	CJR	1
Bromobenzene	< 21.5	ug/l	21.5	70	50	8260B		8/20/2009	CJR	1
Bromodichloromethane	< 20.5	ug/l	20.5	65	50	8260B		8/20/2009	CJR	1
Bromoform	< 23	ug/l	23	75	50	8260B		8/20/2009	CJR	1
tert-Butylbenzene	< 23	ug/l	23	75	50	8260B		8/20/2009	CJR	1
sec-Butylbenzene	< 21.5	ug/l	21.5	70	50	8260B		8/20/2009	CJR	1
n-Butylbenzene	< 75	ug/l	75	240	50	8260B		8/20/2009	CJR	1
Carbon Tetrachloride	< 21.5	ug/l	21.5	70	50	8260B		8/20/2009	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		8/20/2009	CJR	1
Chloroethane	< 75	ug/l	75	240	50	8260B		8/20/2009	CJR	1
Chloroform	< 24	ug/l	24	75	50	8260B		8/20/2009	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		8/20/2009	CJR	1
2-Chlorotoluene	< 18.5	ug/l	18.5	60	50	8260B		8/20/2009	CJR	1
4-Chlorotoluene	< 31.5	ug/l	31.5	100	50	8260B		8/20/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 100	ug/l	100	315	50	8260B		8/20/2009	CJR	1
Dibromochloromethane	< 38	ug/l	38	120	50	8260B		8/20/2009	CJR	1
1,4-Dichlorobenzene	< 38.5	ug/l	38.5	125	50	8260B		8/20/2009	CJR	1
1,3-Dichlorobenzene	< 17	ug/l	17	55	50	8260B		8/20/2009	CJR	1
1,2-Dichlorobenzene	< 33	ug/l	33	105	50	8260B		8/20/2009	CJR	1
Dichlorodifluoromethane	< 22.5	ug/l	22.5	70	50	8260B		8/20/2009	CJR	1
1,2-Dichloroethane	< 21.5	ug/l	21.5	70	50	8260B		8/20/2009	CJR	1
1,1-Dichloroethane	< 22	ug/l	22	70	50	8260B		8/20/2009	CJR	1
1,1-Dichloroethene	< 23.5	ug/l	23.5	75	50	8260B		8/20/2009	CJR	1
cis-1,2-Dichloroethene	< 34	ug/l	34	110	50	8260B		8/20/2009	CJR	1
trans-1,2-Dichloroethene	< 30.5	ug/l	30.5	95	50	8260B		8/20/2009	CJR	1
1,2-Dichloropropane	< 13	ug/l	13	41	50	8260B		8/20/2009	CJR	1
2,2-Dichloropropane	< 44.5	ug/l	44.5	140	50	8260B		8/20/2009	CJR	1
1,3-Dichloropropane	< 24.5	ug/l	24.5	80	50	8260B		8/20/2009	CJR	1
Di-isopropyl ether	< 16	ug/l	16	50	50	8260B		8/20/2009	CJR	1
EDB (1,2-Dibromoethane)	< 26	ug/l	26	80	50	8260B		8/20/2009	CJR	1
Ethylbenzene	2960	ug/l	43.5	140	50	8260B		8/20/2009	CJR	1
Hexachlorobutadiene	< 75	ug/l	75	235	50	8260B		8/20/2009	CJR	1
Isopropylbenzene	75	ug/l	19.5	60	50	8260B		8/20/2009	CJR	1
p-Isopropyltoluene	< 28.5	ug/l	28.5	90	50	8260B		8/20/2009	CJR	1
Methylene chloride	< 75	ug/l	75	240	50	8260B		8/20/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/l	25	80	50	8260B		8/20/2009	CJR	1
Naphthalene	340	ug/l	85	270	50	8260B		8/20/2009	CJR	1
n-Propylbenzene	220	ug/l	16.5	50	50	8260B		8/20/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 27.5	ug/l	27.5	90	50	8260B		8/20/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/l	27	85	50	8260B		8/20/2009	CJR	1
Tetrachloroethene	< 21	ug/l	21	65	50	8260B		8/20/2009	CJR	1
Toluene	610	ug/l	25.5	80	50	8260B		8/20/2009	CJR	1
1,2,4-Trichlorobenzene	< 105	ug/l	105	330	50	8260B		8/20/2009	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	255	50	8260B		8/20/2009	CJR	1
1,1,1-Trichloroethane	< 23	ug/l	23	70	50	8260B		8/20/2009	CJR	1
1,1,2-Trichloroethane	< 20.5	ug/l	20.5	65	50	8260B		8/20/2009	CJR	1
Trichloroethene (TCE)	< 19.5	ug/l	19.5	60	50	8260B		8/20/2009	CJR	1
Trichlorofluoromethane	< 36	ug/l	36	115	50	8260B		8/20/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447G  
**Sample ID** SMW-7  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,4-Trimethylbenzene	1360	ug/l	55	175	50	8260B		8/20/2009	CJR	1
1,3,5-Trimethylbenzene	304	ug/l	75	245	50	8260B		8/20/2009	CJR	1
Vinyl Chloride	< 10	ug/l	10	32	50	8260B		8/20/2009	CJR	1
m&p-Xylene	9300	ug/l	80	255	50	8260B		8/20/2009	CJR	1
o-Xylene	3500	ug/l	26.5	85	50	8260B		8/20/2009	CJR	1

**Lab Code** 5019447H  
**Sample ID** SMW-8  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic  
VOC's**

Benzene	141	ug/l	8.2	26	20	8260B		8/20/2009	CJR	1
Bromobenzene	< 8.6	ug/l	8.6	28	20	8260B		8/20/2009	CJR	1
Bromodichloromethane	< 8.2	ug/l	8.2	26	20	8260B		8/20/2009	CJR	1
Bromoform	< 9.2	ug/l	9.2	30	20	8260B		8/20/2009	CJR	1
tert-Butylbenzene	< 9.2	ug/l	9.2	30	20	8260B		8/20/2009	CJR	1
sec-Butylbenzene	< 8.6	ug/l	8.6	28	20	8260B		8/20/2009	CJR	1
n-Butylbenzene	< 30	ug/l	30	96	20	8260B		8/20/2009	CJR	1
Carbon Tetrachloride	< 8.6	ug/l	8.6	28	20	8260B		8/20/2009	CJR	1
Chlorobenzene	< 7.8	ug/l	7.8	24	20	8260B		8/20/2009	CJR	1
Chloroethane	< 30	ug/l	30	96	20	8260B		8/20/2009	CJR	1
Chloroform	< 9.6	ug/l	9.6	30	20	8260B		8/20/2009	CJR	1
Chloromethane	< 10	ug/l	10	32	20	8260B		8/20/2009	CJR	1
2-Chlorotoluene	< 7.4	ug/l	7.4	24	20	8260B		8/20/2009	CJR	1
4-Chlorotoluene	< 12.6	ug/l	12.6	40	20	8260B		8/20/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 40	ug/l	40	126	20	8260B		8/20/2009	CJR	1
Dibromochloromethane	< 15.2	ug/l	15.2	48	20	8260B		8/20/2009	CJR	1
1,4-Dichlorobenzene	< 15.4	ug/l	15.4	50	20	8260B		8/20/2009	CJR	1
1,3-Dichlorobenzene	< 6.8	ug/l	6.8	22	20	8260B		8/20/2009	CJR	1
1,2-Dichlorobenzene	< 13.2	ug/l	13.2	42	20	8260B		8/20/2009	CJR	1
Dichlorodifluoromethane	< 9	ug/l	9	28	20	8260B		8/20/2009	CJR	1
1,2-Dichloroethane	< 8.6	ug/l	8.6	28	20	8260B		8/20/2009	CJR	1
1,1-Dichloroethane	< 8.8	ug/l	8.8	28	20	8260B		8/20/2009	CJR	1
1,1-Dichloroethene	< 9.4	ug/l	9.4	30	20	8260B		8/20/2009	CJR	1
cis-1,2-Dichloroethene	< 13.6	ug/l	13.6	44	20	8260B		8/20/2009	CJR	1
trans-1,2-Dichloroethene	< 12.2	ug/l	12.2	38	20	8260B		8/20/2009	CJR	1
1,2-Dichloropropane	< 5.2	ug/l	5.2	16.4	20	8260B		8/20/2009	CJR	1
2,2-Dichloropropane	< 17.8	ug/l	17.8	56	20	8260B		8/20/2009	CJR	1
1,3-Dichloropropane	< 9.8	ug/l	9.8	32	20	8260B		8/20/2009	CJR	1
Di-isopropyl ether	< 6.4	ug/l	6.4	20	20	8260B		8/20/2009	CJR	1
EDB (1,2-Dibromoethane)	< 10.4	ug/l	10.4	32	20	8260B		8/20/2009	CJR	1
Ethylbenzene	17.6 "J"	ug/l	17.4	56	20	8260B		8/20/2009	CJR	1
Hexachlorobutadiene	< 30	ug/l	30	94	20	8260B		8/20/2009	CJR	1
Isopropylbenzene	< 7.8	ug/l	7.8	24	20	8260B		8/20/2009	CJR	1
p-Isopropyltoluene	< 11.4	ug/l	11.4	36	20	8260B		8/20/2009	CJR	1
Methylene chloride	< 30	ug/l	30	96	20	8260B		8/20/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 10	ug/l	10	32	20	8260B		8/20/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447H  
**Sample ID** SMW-8  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Naphthalene	54 "J"	ug/l	34	108	20	8260B		8/20/2009	CJR	1
n-Propylbenzene	< 6.6	ug/l	6.6	20	20	8260B		8/20/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 11	ug/l	11	36	20	8260B		8/20/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 10.8	ug/l	10.8	34	20	8260B		8/20/2009	CJR	1
Tetrachloroethene	< 8.4	ug/l	8.4	26	20	8260B		8/20/2009	CJR	1
Toluene	< 10.2	ug/l	10.2	32	20	8260B		8/20/2009	CJR	1
1,2,4-Trichlorobenzene	< 42	ug/l	42	132	20	8260B		8/20/2009	CJR	1
1,2,3-Trichlorobenzene	< 32	ug/l	32	102	20	8260B		8/20/2009	CJR	1
1,1,1-Trichloroethane	< 9.2	ug/l	9.2	28	20	8260B		8/20/2009	CJR	1
1,1,2-Trichloroethane	< 8.2	ug/l	8.2	26	20	8260B		8/20/2009	CJR	1
Trichloroethene (TCE)	< 7.8	ug/l	7.8	24	20	8260B		8/20/2009	CJR	1
Trichlorofluoromethane	< 14.4	ug/l	14.4	46	20	8260B		8/20/2009	CJR	1
1,2,4-Trimethylbenzene	39 "J"	ug/l	22	70	20	8260B		8/20/2009	CJR	1
1,3,5-Trimethylbenzene	< 30	ug/l	30	98	20	8260B		8/20/2009	CJR	1
Vinyl Chloride	< 4	ug/l	4	12.8	20	8260B		8/20/2009	CJR	1
m&p-Xylene	57 "J"	ug/l	32	102	20	8260B		8/20/2009	CJR	1
o-Xylene	21.2 "J"	ug/l	10.6	34	20	8260B		8/20/2009	CJR	1

**Lab Code** 5019447I  
**Sample ID** SMW-9  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Inorganic</b>										
<b>Metals</b>										
Lead, Dissolved	3.0	ug/l	0.7	2.5	1	SW846 7421		8/20/2009	ESC	1
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 82	ug/l	82	260	200	8260B		8/20/2009	CJR	1
Bromobenzene	< 86	ug/l	86	280	200	8260B		8/20/2009	CJR	1
Bromodichloromethane	< 82	ug/l	82	260	200	8260B		8/20/2009	CJR	1
Bromoform	< 92	ug/l	92	300	200	8260B		8/20/2009	CJR	1
tert-Butylbenzene	< 92	ug/l	92	300	200	8260B		8/20/2009	CJR	1
sec-Butylbenzene	< 86	ug/l	86	280	200	8260B		8/20/2009	CJR	1
n-Butylbenzene	< 300	ug/l	300	960	200	8260B		8/20/2009	CJR	1
Carbon Tetrachloride	< 86	ug/l	86	280	200	8260B		8/20/2009	CJR	1
Chlorobenzene	< 78	ug/l	78	240	200	8260B		8/20/2009	CJR	1
Chloroethane	< 300	ug/l	300	960	200	8260B		8/20/2009	CJR	1
Chloroform	< 96	ug/l	96	300	200	8260B		8/20/2009	CJR	1
Chloromethane	< 100	ug/l	100	320	200	8260B		8/20/2009	CJR	1
2-Chlorotoluene	< 74	ug/l	74	240	200	8260B		8/20/2009	CJR	1
4-Chlorotoluene	< 126	ug/l	126	400	200	8260B		8/20/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 400	ug/l	400	1260	200	8260B		8/20/2009	CJR	1
Dibromochloromethane	< 152	ug/l	152	480	200	8260B		8/20/2009	CJR	1
1,4-Dichlorobenzene	< 154	ug/l	154	500	200	8260B		8/20/2009	CJR	1
1,3-Dichlorobenzene	< 68	ug/l	68	220	200	8260B		8/20/2009	CJR	1
1,2-Dichlorobenzene	< 132	ug/l	132	420	200	8260B		8/20/2009	CJR	1
Dichlorodifluoromethane	< 90	ug/l	90	280	200	8260B		8/20/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447I  
**Sample ID** SMW-9  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2-Dichloroethane	< 86	ug/l	86	280	200	8260B		8/20/2009	CJR	1
1,1-Dichloroethane	< 88	ug/l	88	280	200	8260B		8/20/2009	CJR	1
1,1-Dichloroethene	< 94	ug/l	94	300	200	8260B		8/20/2009	CJR	1
cis-1,2-Dichloroethene	7700	ug/l	136	440	200	8260B		8/20/2009	CJR	1
trans-1,2-Dichloroethene	218 "J"	ug/l	122	380	200	8260B		8/20/2009	CJR	1
1,2-Dichloropropane	< 52	ug/l	52	164	200	8260B		8/20/2009	CJR	1
2,2-Dichloropropane	< 178	ug/l	178	560	200	8260B		8/20/2009	CJR	1
1,3-Dichloropropane	< 98	ug/l	98	320	200	8260B		8/20/2009	CJR	1
Di-isopropyl ether	< 64	ug/l	64	200	200	8260B		8/20/2009	CJR	1
EDB (1,2-Dibromoethane)	< 104	ug/l	104	320	200	8260B		8/20/2009	CJR	1
Ethylbenzene	226 "J"	ug/l	174	560	200	8260B		8/20/2009	CJR	1
Hexachlorobutadiene	< 300	ug/l	300	940	200	8260B		8/20/2009	CJR	1
Isopropylbenzene	< 78	ug/l	78	240	200	8260B		8/20/2009	CJR	1
p-Isopropyltoluene	< 114	ug/l	114	360	200	8260B		8/20/2009	CJR	1
Methylene chloride	< 300	ug/l	300	960	200	8260B		8/20/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 100	ug/l	100	320	200	8260B		8/20/2009	CJR	1
Naphthalene	< 340	ug/l	340	1080	200	8260B		8/20/2009	CJR	1
n-Propylbenzene	132 "J"	ug/l	66	200	200	8260B		8/20/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 110	ug/l	110	360	200	8260B		8/20/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 108	ug/l	108	340	200	8260B		8/20/2009	CJR	1
Tetrachloroethene	162000	ug/l	840	2600	2000	8260B		8/21/2009	CJR	6
Toluene	< 102	ug/l	102	320	200	8260B		8/20/2009	CJR	1
1,2,4-Trichlorobenzene	< 420	ug/l	420	1320	200	8260B		8/20/2009	CJR	1
1,2,3-Trichlorobenzene	< 320	ug/l	320	1020	200	8260B		8/20/2009	CJR	1
1,1,1-Trichloroethane	< 92	ug/l	92	280	200	8260B		8/20/2009	CJR	1
1,1,2-Trichloroethane	< 82	ug/l	82	260	200	8260B		8/20/2009	CJR	1
Trichloroethene (TCE)	5000	ug/l	78	240	200	8260B		8/20/2009	CJR	1
Trichlorofluoromethane	< 144	ug/l	144	460	200	8260B		8/20/2009	CJR	1
1,2,4-Trimethylbenzene	< 220	ug/l	220	700	200	8260B		8/20/2009	CJR	1
1,3,5-Trimethylbenzene	< 300	ug/l	300	980	200	8260B		8/20/2009	CJR	1
Vinyl Chloride	258	ug/l	40	128	200	8260B		8/20/2009	CJR	1
m&p-Xylene	< 320	ug/l	320	1020	200	8260B		8/20/2009	CJR	1
o-Xylene	< 106	ug/l	106	340	200	8260B		8/20/2009	CJR	1

**Lab Code** 5019447J  
**Sample ID** SMW-10  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Inorganic</b>										
<b>Metals</b>										
Lead, Dissolved	5.6	ug/l	0.7	2.5	1	SW846 7421		8/20/2009	ESC	1
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 20.5	ug/l	20.5	65	50	8260B		8/25/2009	CJR	1
Bromobenzene	< 21.5	ug/l	21.5	70	50	8260B		8/25/2009	CJR	1
Bromodichloromethane	< 20.5	ug/l	20.5	65	50	8260B		8/25/2009	CJR	1
Bromoform	< 23	ug/l	23	75	50	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447J  
**Sample ID** SMW-10  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
tert-Butylbenzene	< 23	ug/l	23	75	50	8260B		8/25/2009	CJR	1
sec-Butylbenzene	< 21.5	ug/l	21.5	70	50	8260B		8/25/2009	CJR	1
n-Butylbenzene	< 75	ug/l	75	240	50	8260B		8/25/2009	CJR	1
Carbon Tetrachloride	< 21.5	ug/l	21.5	70	50	8260B		8/25/2009	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		8/25/2009	CJR	1
Chloroethane	< 75	ug/l	75	240	50	8260B		8/25/2009	CJR	1
Chloroform	< 24	ug/l	24	75	50	8260B		8/25/2009	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		8/25/2009	CJR	1
2-Chlorotoluene	< 18.5	ug/l	18.5	60	50	8260B		8/25/2009	CJR	1
4-Chlorotoluene	< 31.5	ug/l	31.5	100	50	8260B		8/25/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 100	ug/l	100	315	50	8260B		8/25/2009	CJR	1
Dibromochloromethane	< 38	ug/l	38	120	50	8260B		8/25/2009	CJR	1
1,4-Dichlorobenzene	< 38.5	ug/l	38.5	125	50	8260B		8/25/2009	CJR	1
1,3-Dichlorobenzene	< 17	ug/l	17	55	50	8260B		8/25/2009	CJR	1
1,2-Dichlorobenzene	< 33	ug/l	33	105	50	8260B		8/25/2009	CJR	1
Dichlorodifluoromethane	< 22.5	ug/l	22.5	70	50	8260B		8/25/2009	CJR	1
1,2-Dichloroethane	< 21.5	ug/l	21.5	70	50	8260B		8/25/2009	CJR	1
1,1-Dichloroethane	< 22	ug/l	22	70	50	8260B		8/25/2009	CJR	1
1,1-Dichloroethene	< 23.5	ug/l	23.5	75	50	8260B		8/25/2009	CJR	1
cis-1,2-Dichloroethene	< 34	ug/l	34	110	50	8260B		8/25/2009	CJR	1
trans-1,2-Dichloroethene	< 30.5	ug/l	30.5	95	50	8260B		8/25/2009	CJR	1
1,2-Dichloropropane	< 13	ug/l	13	41	50	8260B		8/25/2009	CJR	1
2,2-Dichloropropane	< 44.5	ug/l	44.5	140	50	8260B		8/25/2009	CJR	1
1,3-Dichloropropane	< 24.5	ug/l	24.5	80	50	8260B		8/25/2009	CJR	1
Di-isopropyl ether	< 16	ug/l	16	50	50	8260B		8/25/2009	CJR	1
EDB (1,2-Dibromoethane)	< 26	ug/l	26	80	50	8260B		8/25/2009	CJR	1
Ethylbenzene	105 "J"	ug/l	43.5	140	50	8260B		8/25/2009	CJR	1
Hexachlorobutadiene	< 75	ug/l	75	235	50	8260B		8/25/2009	CJR	1
Isopropylbenzene	20 "J"	ug/l	19.5	60	50	8260B		8/25/2009	CJR	1
p-Isopropyltoluene	< 28.5	ug/l	28.5	90	50	8260B		8/25/2009	CJR	1
Methylene chloride	< 75	ug/l	75	240	50	8260B		8/25/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/l	25	80	50	8260B		8/25/2009	CJR	1
Naphthalene	< 85	ug/l	85	270	50	8260B		8/25/2009	CJR	1
n-Propylbenzene	40 "J"	ug/l	16.5	50	50	8260B		8/25/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 27.5	ug/l	27.5	90	50	8260B		8/25/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/l	27	85	50	8260B		8/25/2009	CJR	1
Tetrachloroethene	440	ug/l	21	65	50	8260B		8/25/2009	CJR	1
Toluene	53 "J"	ug/l	25.5	80	50	8260B		8/25/2009	CJR	1
1,2,4-Trichlorobenzene	< 105	ug/l	105	330	50	8260B		8/25/2009	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	255	50	8260B		8/25/2009	CJR	1
1,1,1-Trichloroethane	< 23	ug/l	23	70	50	8260B		8/25/2009	CJR	1
1,1,2-Trichloroethane	< 20.5	ug/l	20.5	65	50	8260B		8/25/2009	CJR	1
Trichloroethene (TCE)	< 19.5	ug/l	19.5	60	50	8260B		8/25/2009	CJR	1
Trichlorofluoromethane	< 36	ug/l	36	115	50	8260B		8/25/2009	CJR	1
1,2,4-Trimethylbenzene	270	ug/l	55	175	50	8260B		8/25/2009	CJR	1
1,3,5-Trimethylbenzene	84 "J"	ug/l	75	245	50	8260B		8/25/2009	CJR	1
Vinyl Chloride	< 10	ug/l	10	32	50	8260B		8/25/2009	CJR	1
m&p-Xylene	500	ug/l	80	255	50	8260B		8/25/2009	CJR	1
o-Xylene	199	ug/l	26.5	85	50	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447K  
**Sample ID** SMW-11  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 8.2	ug/l	8.2	26	20	8260B			CJR	1
Bromobenzene	< 8.6	ug/l	8.6	28	20	8260B			CJR	1
Bromodichloromethane	< 8.2	ug/l	8.2	26	20	8260B			CJR	1
Bromoform	< 9.2	ug/l	9.2	30	20	8260B			CJR	1
tert-Butylbenzene	< 9.2	ug/l	9.2	30	20	8260B			CJR	1
sec-Butylbenzene	< 8.6	ug/l	8.6	28	20	8260B			CJR	1
n-Butylbenzene	< 30	ug/l	30	96	20	8260B			CJR	1
Carbon Tetrachloride	< 8.6	ug/l	8.6	28	20	8260B			CJR	1
Chlorobenzene	< 7.8	ug/l	7.8	24	20	8260B			CJR	1
Chloroethane	< 30	ug/l	30	96	20	8260B			CJR	1
Chloroform	< 9.6	ug/l	9.6	30	20	8260B			CJR	1
Chloromethane	< 10	ug/l	10	32	20	8260B			CJR	1
2-Chlorotoluene	< 7.4	ug/l	7.4	24	20	8260B			CJR	1
4-Chlorotoluene	< 12.6	ug/l	12.6	40	20	8260B			CJR	1
1,2-Dibromo-3-chloropropane	< 40	ug/l	40	126	20	8260B			CJR	1
Dibromochloromethane	< 15.2	ug/l	15.2	48	20	8260B			CJR	1
1,4-Dichlorobenzene	< 15.4	ug/l	15.4	50	20	8260B			CJR	1
1,3-Dichlorobenzene	< 6.8	ug/l	6.8	22	20	8260B			CJR	1
1,2-Dichlorobenzene	< 13.2	ug/l	13.2	42	20	8260B			CJR	1
Dichlorodifluoromethane	< 9	ug/l	9	28	20	8260B			CJR	1
1,2-Dichloroethane	< 8.6	ug/l	8.6	28	20	8260B			CJR	1
1,1-Dichloroethane	< 8.8	ug/l	8.8	28	20	8260B			CJR	1
1,1-Dichloroethene	< 9.4	ug/l	9.4	30	20	8260B			CJR	1
cis-1,2-Dichloroethene	57	ug/l	13.6	44	20	8260B			CJR	1
trans-1,2-Dichloroethene	< 12.2	ug/l	12.2	38	20	8260B			CJR	1
1,2-Dichloropropane	< 5.2	ug/l	5.2	16.4	20	8260B			CJR	1
2,2-Dichloropropane	< 17.8	ug/l	17.8	56	20	8260B			CJR	1
1,3-Dichloropropane	< 9.8	ug/l	9.8	32	20	8260B			CJR	1
Di-isopropyl ether	< 6.4	ug/l	6.4	20	20	8260B			CJR	1
EDB (1,2-Dibromoethane)	< 10.4	ug/l	10.4	32	20	8260B			CJR	1
Ethylbenzene	< 17.4	ug/l	17.4	56	20	8260B			CJR	1
Hexachlorobutadiene	< 30	ug/l	30	94	20	8260B			CJR	1
Isopropylbenzene	< 7.8	ug/l	7.8	24	20	8260B			CJR	1
p-Isopropyltoluene	< 11.4	ug/l	11.4	36	20	8260B			CJR	1
Methylene chloride	< 30	ug/l	30	96	20	8260B			CJR	1
Methyl tert-butyl ether (MTBE)	< 10	ug/l	10	32	20	8260B			CJR	1
Naphthalene	< 34	ug/l	34	108	20	8260B			CJR	1
n-Propylbenzene	< 6.6	ug/l	6.6	20	20	8260B			CJR	1
1,1,2,2-Tetrachloroethane	< 11	ug/l	11	36	20	8260B			CJR	1
1,1,1,2-Tetrachloroethane	< 10.8	ug/l	10.8	34	20	8260B			CJR	1
Tetrachloroethene	205	ug/l	8.4	26	20	8260B			CJR	1
Toluene	< 10.2	ug/l	10.2	32	20	8260B			CJR	1
1,2,4-Trichlorobenzene	< 42	ug/l	42	132	20	8260B			CJR	1
1,2,3-Trichlorobenzene	< 32	ug/l	32	102	20	8260B			CJR	1
1,1,1-Trichloroethane	< 9.2	ug/l	9.2	28	20	8260B			CJR	1
1,1,2-Trichloroethane	< 8.2	ug/l	8.2	26	20	8260B			CJR	1
Trichloroethene (TCE)	133	ug/l	7.8	24	20	8260B			CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447K  
**Sample ID** SMW-11  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Trichlorofluoromethane	< 14.4	ug/l	14.4	46	20	8260B		8/25/2009	CJR	1
1,2,4-Trimethylbenzene	< 22	ug/l	22	70	20	8260B		8/25/2009	CJR	1
1,3,5-Trimethylbenzene	< 30	ug/l	30	98	20	8260B		8/25/2009	CJR	1
Vinyl Chloride	< 4	ug/l	4	12.8	20	8260B		8/25/2009	CJR	1
m&p-Xylene	< 32	ug/l	32	102	20	8260B		8/25/2009	CJR	1
o-Xylene	< 10.6	ug/l	10.6	34	20	8260B		8/25/2009	CJR	1

**Lab Code** 5019447L  
**Sample ID** SMW-12  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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#### Organic

##### VOC's

Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/25/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/25/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/25/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/25/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/25/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/25/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/25/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/25/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/25/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/25/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/25/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/25/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/25/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/25/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/25/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/25/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/25/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/25/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/25/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/25/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/25/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/25/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/25/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/25/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/25/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/25/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/25/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/25/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/25/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/25/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447L  
**Sample ID** SMW-12  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/25/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/25/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/25/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/25/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/25/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/25/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/25/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/25/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/25/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/25/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/25/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/25/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/25/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/25/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/25/2009	CJR	1
Vinyl Chloride	1.2	ug/l	0.2	0.64	1	8260B		8/25/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/25/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/25/2009	CJR	1

**Lab Code** 5019447M  
**Sample ID** MW-1  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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#### Organic

##### VOC's

Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447M  
**Sample ID** MW-1  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
cis-1,2-Dichloroethene	0.77 "J"	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	5.0	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	5.3	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	0.80	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447N  
**Sample ID** MW-2  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1

Project Name MASTER DRY CLEANERS

Project # 9923/10221

Invoice # E19447

Lab Code 5019447N

Sample ID MW-2

Sample Matrix Water

Sample Date 8/18/2009

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B	8/19/2009	CJR	1	
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B	8/19/2009	CJR	1	
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B	8/19/2009	CJR	1	
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B	8/19/2009	CJR	1	
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B	8/19/2009	CJR	1	
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B	8/19/2009	CJR	1	
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B	8/19/2009	CJR	1	
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B	8/19/2009	CJR	1	
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B	8/19/2009	CJR	1	
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B	8/19/2009	CJR	1	
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B	8/19/2009	CJR	1	
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B	8/19/2009	CJR	1	
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B	8/19/2009	CJR	1	
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B	8/19/2009	CJR	1	
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B	8/19/2009	CJR	1	
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B	8/19/2009	CJR	1	
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B	8/19/2009	CJR	1	
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B	8/19/2009	CJR	1	
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B	8/19/2009	CJR	1	
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B	8/19/2009	CJR	1	
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B	8/19/2009	CJR	1	
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B	8/19/2009	CJR	1	
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B	8/19/2009	CJR	1	
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B	8/19/2009	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B	8/19/2009	CJR	1	
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B	8/19/2009	CJR	1	
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B	8/19/2009	CJR	1	
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B	8/19/2009	CJR	1	
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B	8/19/2009	CJR	1	
Tetrachloroethene	2.03	ug/l	0.42	1.3	1	8260B	8/19/2009	CJR	1	
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B	8/19/2009	CJR	1	
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B	8/19/2009	CJR	1	
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B	8/19/2009	CJR	1	
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B	8/19/2009	CJR	1	
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B	8/19/2009	CJR	1	
Trichloroethene (TCE)	1.58	ug/l	0.39	1.2	1	8260B	8/19/2009	CJR	1	
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B	8/19/2009	CJR	1	
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B	8/19/2009	CJR	1	
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B	8/19/2009	CJR	1	
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B	8/19/2009	CJR	1	
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B	8/19/2009	CJR	1	
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B	8/19/2009	CJR	1	

Project Name MASTER DRY CLEANERS

Invoice # E19447

Project # 9923/10221

Lab Code 5019447O

Sample ID MW-3

Sample Matrix Water

Sample Date 8/18/2009

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 4.1	ug/l	4.1	13	10	8260B		8/20/2009	CJR	1
Bromobenzene	< 4.3	ug/l	4.3	14	10	8260B		8/20/2009	CJR	1
Bromodichloromethane	< 4.1	ug/l	4.1	13	10	8260B		8/20/2009	CJR	1
Bromoform	< 4.6	ug/l	4.6	15	10	8260B		8/20/2009	CJR	1
tert-Butylbenzene	< 4.6	ug/l	4.6	15	10	8260B		8/20/2009	CJR	1
sec-Butylbenzene	< 4.3	ug/l	4.3	14	10	8260B		8/20/2009	CJR	1
n-Butylbenzene	< 15	ug/l	15	48	10	8260B		8/20/2009	CJR	1
Carbon Tetrachloride	< 4.3	ug/l	4.3	14	10	8260B		8/20/2009	CJR	1
Chlorobenzene	< 3.9	ug/l	3.9	12	10	8260B		8/20/2009	CJR	1
Chloroethane	< 15	ug/l	15	48	10	8260B		8/20/2009	CJR	1
Chloroform	< 4.8	ug/l	4.8	15	10	8260B		8/20/2009	CJR	1
Chloromethane	< 5	ug/l	5	16	10	8260B		8/20/2009	CJR	1
2-Chlorotoluene	< 3.7	ug/l	3.7	12	10	8260B		8/20/2009	CJR	1
4-Chlorotoluene	< 6.3	ug/l	6.3	20	10	8260B		8/20/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 20	ug/l	20	63	10	8260B		8/20/2009	CJR	1
Dibromochloromethane	< 7.6	ug/l	7.6	24	10	8260B		8/20/2009	CJR	1
1,4-Dichlorobenzene	< 7.7	ug/l	7.7	25	10	8260B		8/20/2009	CJR	1
1,3-Dichlorobenzene	< 3.4	ug/l	3.4	11	10	8260B		8/20/2009	CJR	1
1,2-Dichlorobenzene	< 6.6	ug/l	6.6	21	10	8260B		8/20/2009	CJR	1
Dichlorodifluoromethane	< 4.5	ug/l	4.5	14	10	8260B		8/20/2009	CJR	1
1,2-Dichloroethane	< 4.3	ug/l	4.3	14	10	8260B		8/20/2009	CJR	1
1,1-Dichloroethane	< 4.4	ug/l	4.4	14	10	8260B		8/20/2009	CJR	1
1,1-Dichloroethene	< 4.7	ug/l	4.7	15	10	8260B		8/20/2009	CJR	1
cis-1,2-Dichloroethene	1790	ug/l	6.8	22	10	8260B		8/20/2009	CJR	1
trans-1,2-Dichloroethene	117	ug/l	6.1	19	10	8260B		8/20/2009	CJR	1
1,2-Dichloropropane	< 2.6	ug/l	2.6	8.2	10	8260B		8/20/2009	CJR	1
2,2-Dichloropropane	< 8.9	ug/l	8.9	28	10	8260B		8/20/2009	CJR	1
1,3-Dichloropropane	< 4.9	ug/l	4.9	16	10	8260B		8/20/2009	CJR	1
Di-isopropyl ether	< 3.2	ug/l	3.2	10	10	8260B		8/20/2009	CJR	1
EDB (1,2-Dibromoethane)	< 5.2	ug/l	5.2	16	10	8260B		8/20/2009	CJR	1
Ethylbenzene	< 8.7	ug/l	8.7	28	10	8260B		8/20/2009	CJR	1
Hexachlorobutadiene	< 15	ug/l	15	47	10	8260B		8/20/2009	CJR	1
Isopropylbenzene	< 3.9	ug/l	3.9	12	10	8260B		8/20/2009	CJR	1
p-Isopropyltoluene	< 5.7	ug/l	5.7	18	10	8260B		8/20/2009	CJR	1
Methylene chloride	< 15	ug/l	15	48	10	8260B		8/20/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 5	ug/l	5	16	10	8260B		8/20/2009	CJR	1
Naphthalene	< 17	ug/l	17	54	10	8260B		8/20/2009	CJR	1
n-Propylbenzene	< 3.3	ug/l	3.3	10	10	8260B		8/20/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 5.5	ug/l	5.5	18	10	8260B		8/20/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 5.4	ug/l	5.4	17	10	8260B		8/20/2009	CJR	1
Tetrachloroethene	158	ug/l	4.2	13	10	8260B		8/20/2009	CJR	1
Toluene	< 5.1	ug/l	5.1	16	10	8260B		8/20/2009	CJR	1
1,2,4-Trichlorobenzene	< 21	ug/l	21	66	10	8260B		8/20/2009	CJR	1
1,2,3-Trichlorobenzene	< 16	ug/l	16	51	10	8260B		8/20/2009	CJR	1
1,1,1-Trichloroethane	< 4.6	ug/l	4.6	14	10	8260B		8/20/2009	CJR	1
1,1,2-Trichloroethane	< 4.1	ug/l	4.1	13	10	8260B		8/20/2009	CJR	1
Trichloroethene (TCE)	690	ug/l	3.9	12	10	8260B		8/20/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447O  
**Sample ID** MW-3  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Trichlorofluoromethane	< 7.2	ug/l	7.2	23	10	8260B		8/20/2009	CJR	1
1,2,4-Trimethylbenzene	< 11	ug/l	11	35	10	8260B		8/20/2009	CJR	1
1,3,5-Trimethylbenzene	< 15	ug/l	15	49	10	8260B		8/20/2009	CJR	1
Vinyl Chloride	55	ug/l	2	6.4	10	8260B		8/20/2009	CJR	1
m&p-Xylene	< 16	ug/l	16	51	10	8260B		8/20/2009	CJR	1
o-Xylene	< 5.3	ug/l	5.3	17	10	8260B		8/20/2009	CJR	1

**Lab Code** 5019447P  
**Sample ID** PZ-1  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic  
VOC's**

Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	7.7	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447P  
**Sample ID** PZ-1  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethylene	4.3	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethylene (TCE)	0.96 "J"	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447Q  
**Sample ID** PZ-2  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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### Organic

#### VOC's

Benzene	< 2.05	ug/l	2.05	6.5	5	8260B		8/25/2009	CJR	1
Bromobenzene	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
Bromodichloromethane	< 2.05	ug/l	2.05	6.5	5	8260B		8/25/2009	CJR	1
Bromoform	< 2.3	ug/l	2.3	7.5	5	8260B		8/25/2009	CJR	1
tert-Butylbenzene	< 2.3	ug/l	2.3	7.5	5	8260B		8/25/2009	CJR	1
sec-Butylbenzene	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
n-Butylbenzene	< 7.5	ug/l	7.5	24	5	8260B		8/25/2009	CJR	1
Carbon Tetrachloride	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
Chlorobenzene	< 1.95	ug/l	1.95	6	5	8260B		8/25/2009	CJR	1
Chloroethane	< 7.5	ug/l	7.5	24	5	8260B		8/25/2009	CJR	1
Chloroform	< 2.4	ug/l	2.4	7.5	5	8260B		8/25/2009	CJR	1
Chloromethane	< 2.5	ug/l	2.5	8	5	8260B		8/25/2009	CJR	1
2-Chlorotoluene	< 1.85	ug/l	1.85	6	5	8260B		8/25/2009	CJR	1
4-Chlorotoluene	< 3.15	ug/l	3.15	10	5	8260B		8/25/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 10	ug/l	10	31.5	5	8260B		8/25/2009	CJR	1
Dibromochloromethane	< 3.8	ug/l	3.8	12	5	8260B		8/25/2009	CJR	1
1,4-Dichlorobenzene	< 3.85	ug/l	3.85	12.5	5	8260B		8/25/2009	CJR	1
1,3-Dichlorobenzene	< 1.7	ug/l	1.7	5.5	5	8260B		8/25/2009	CJR	1
1,2-Dichlorobenzene	< 3.3	ug/l	3.3	10.5	5	8260B		8/25/2009	CJR	1
Dichlorodifluoromethane	< 2.25	ug/l	2.25	7	5	8260B		8/25/2009	CJR	1
1,2-Dichloroethane	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
1,1-Dichloroethane	< 2.2	ug/l	2.2	7	5	8260B		8/25/2009	CJR	1
1,1-Dichloroethene	< 2.35	ug/l	2.35	7.5	5	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447Q  
**Sample ID** PZ-2  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
cis-1,2-Dichloroethene	79	ug/l	3.4	11	5	8260B	8/25/2009	CJR	1	
trans-1,2-Dichloroethene	3.5 "J"	ug/l	3.05	9.5	5	8260B	8/25/2009	CJR	1	
1,2-Dichloropropane	< 1.3	ug/l	1.3	4.1	5	8260B	8/25/2009	CJR	1	
2,2-Dichloropropane	< 4.45	ug/l	4.45	14	5	8260B	8/25/2009	CJR	1	
1,3-Dichloropropane	< 2.45	ug/l	2.45	8	5	8260B	8/25/2009	CJR	1	
Di-isopropyl ether	< 1.6	ug/l	1.6	5	5	8260B	8/25/2009	CJR	1	
EDB (1,2-Dibromoethane)	< 2.6	ug/l	2.6	8	5	8260B	8/25/2009	CJR	1	
Ethylbenzene	< 4.35	ug/l	4.35	14	5	8260B	8/25/2009	CJR	1	
Hexachlorobutadiene	< 7.5	ug/l	7.5	23.5	5	8260B	8/25/2009	CJR	1	
Isopropylbenzene	< 1.95	ug/l	1.95	6	5	8260B	8/25/2009	CJR	1	
p-Isopropyltoluene	< 2.85	ug/l	2.85	9	5	8260B	8/25/2009	CJR	1	
Methylene chloride	< 7.5	ug/l	7.5	24	5	8260B	8/25/2009	CJR	1	
Methyl tert-butyl ether (MTBE)	< 2.5	ug/l	2.5	8	5	8260B	8/25/2009	CJR	1	
Naphthalene	< 8.5	ug/l	8.5	27	5	8260B	8/25/2009	CJR	1	
n-Propylbenzene	< 1.65	ug/l	1.65	5	5	8260B	8/25/2009	CJR	1	
1,1,2,2-Tetrachloroethane	< 2.75	ug/l	2.75	9	5	8260B	8/25/2009	CJR	1	
1,1,1,2-Tetrachloroethane	< 2.7	ug/l	2.7	8.5	5	8260B	8/25/2009	CJR	1	
Tetrachloroethene	< 2.1	ug/l	2.1	6.5	5	8260B	8/25/2009	CJR	1	
Toluene	< 2.55	ug/l	2.55	8	5	8260B	8/25/2009	CJR	1	
1,2,4-Trichlorobenzene	< 10.5	ug/l	10.5	33	5	8260B	8/25/2009	CJR	1	
1,2,3-Trichlorobenzene	< 8	ug/l	8	25.5	5	8260B	8/25/2009	CJR	1	
1,1,1-Trichloroethane	< 2.3	ug/l	2.3	7	5	8260B	8/25/2009	CJR	1	
1,1,2-Trichloroethane	< 2.05	ug/l	2.05	6.5	5	8260B	8/25/2009	CJR	1	
Trichloroethene (TCE)	< 1.95	ug/l	1.95	6	5	8260B	8/25/2009	CJR	1	
Trichlorofluoromethane	< 3.6	ug/l	3.6	11.5	5	8260B	8/25/2009	CJR	1	
1,2,4-Trimethylbenzene	< 5.5	ug/l	5.5	17.5	5	8260B	8/25/2009	CJR	1	
1,3,5-Trimethylbenzene	< 7.5	ug/l	7.5	24.5	5	8260B	8/25/2009	CJR	1	
Vinyl Chloride	15.5	ug/l	1	3.2	5	8260B	8/25/2009	CJR	1	
m&p-Xylene	< 8	ug/l	8	25.5	5	8260B	8/25/2009	CJR	1	
o-Xylene	< 2.65	ug/l	2.65	8.5	5	8260B	8/25/2009	CJR	1	

**Lab Code** 5019447R  
**Sample ID** DUP  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic VOC's</b>										
Benzene	< 41	ug/l	41	130	100	8260B	8/25/2009	CJR	1	
Bromobenzene	< 43	ug/l	43	140	100	8260B	8/25/2009	CJR	1	
Bromodichloromethane	< 41	ug/l	41	130	100	8260B	8/25/2009	CJR	1	
Bromoform	< 46	ug/l	46	150	100	8260B	8/25/2009	CJR	1	
tert-Butylbenzene	< 46	ug/l	46	150	100	8260B	8/25/2009	CJR	1	
sec-Butylbenzene	< 43	ug/l	43	140	100	8260B	8/25/2009	CJR	1	
n-Butylbenzene	< 150	ug/l	150	480	100	8260B	8/25/2009	CJR	1	
Carbon Tetrachloride	< 43	ug/l	43	140	100	8260B	8/25/2009	CJR	1	
Chlorobenzene	< 39	ug/l	39	120	100	8260B	8/25/2009	CJR	1	
Chloroethane	< 150	ug/l	150	480	100	8260B	8/25/2009	CJR	1	
Chloroform	< 48	ug/l	48	150	100	8260B	8/25/2009	CJR	1	

Project Name MASTER DRY CLEANERS  
Project # 9923/10221

Invoice # E19447

Lab Code 5019447R  
Sample ID DUP  
Sample Matrix Water  
Sample Date 8/18/2009

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloromethane	< 50	ug/l	50	160	100	8260B		8/25/2009	CJR	1
2-Chlorotoluene	< 37	ug/l	37	120	100	8260B		8/25/2009	CJR	1
4-Chlorotoluene	< 63	ug/l	63	200	100	8260B		8/25/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 200	ug/l	200	630	100	8260B		8/25/2009	CJR	1
Dibromochloromethane	< 76	ug/l	76	240	100	8260B		8/25/2009	CJR	1
1,4-Dichlorobenzene	< 77	ug/l	77	250	100	8260B		8/25/2009	CJR	1
1,3-Dichlorobenzene	< 34	ug/l	34	110	100	8260B		8/25/2009	CJR	1
1,2-Dichlorobenzene	< 66	ug/l	66	210	100	8260B		8/25/2009	CJR	1
Dichlorodifluoromethane	< 45	ug/l	45	140	100	8260B		8/25/2009	CJR	1
1,2-Dichloroethane	< 43	ug/l	43	140	100	8260B		8/25/2009	CJR	1
1,1-Dichloroethane	< 44	ug/l	44	140	100	8260B		8/25/2009	CJR	1
1,1-Dichloroethene	< 47	ug/l	47	150	100	8260B		8/25/2009	CJR	1
cis-1,2-Dichloroethene	< 68	ug/l	68	220	100	8260B		8/25/2009	CJR	1
trans-1,2-Dichloroethene	< 61	ug/l	61	190	100	8260B		8/25/2009	CJR	1
1,2-Dichloropropane	< 26	ug/l	26	82	100	8260B		8/25/2009	CJR	1
2,2-Dichloropropane	< 89	ug/l	89	280	100	8260B		8/25/2009	CJR	1
1,3-Dichloropropane	< 49	ug/l	49	160	100	8260B		8/25/2009	CJR	1
Di-isopropyl ether	< 32	ug/l	32	100	100	8260B		8/25/2009	CJR	1
EDB (1,2-Dibromoethane)	< 52	ug/l	52	160	100	8260B		8/25/2009	CJR	1
Ethylbenzene	2900	ug/l	87	280	100	8260B		8/25/2009	CJR	1
Hexachlorobutadiene	< 150	ug/l	150	470	100	8260B		8/25/2009	CJR	1
Isopropylbenzene	79 "J"	ug/l	39	120	100	8260B		8/25/2009	CJR	1
p-Isopropyltoluene	< 57	ug/l	57	180	100	8260B		8/25/2009	CJR	1
Methylene chloride	< 150	ug/l	150	480	100	8260B		8/25/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 50	ug/l	50	160	100	8260B		8/25/2009	CJR	1
Naphthalene	350 "J"	ug/l	170	540	100	8260B		8/25/2009	CJR	1
n-Propylbenzene	232	ug/l	33	100	100	8260B		8/25/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 55	ug/l	55	180	100	8260B		8/25/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 54	ug/l	54	170	100	8260B		8/25/2009	CJR	1
Tetrachloroethene	< 42	ug/l	42	130	100	8260B		8/25/2009	CJR	1
Toluene	580	ug/l	51	160	100	8260B		8/25/2009	CJR	1
1,2,4-Trichlorobenzene	< 210	ug/l	210	660	100	8260B		8/25/2009	CJR	1
1,2,3-Trichlorobenzene	< 160	ug/l	160	510	100	8260B		8/25/2009	CJR	1
1,1,1-Trichloroethane	< 46	ug/l	46	140	100	8260B		8/25/2009	CJR	1
1,1,2-Trichloroethane	< 41	ug/l	41	130	100	8260B		8/25/2009	CJR	1
Trichloroethene (TCE)	< 39	ug/l	39	120	100	8260B		8/25/2009	CJR	1
Trichlorofluoromethane	< 72	ug/l	72	230	100	8260B		8/25/2009	CJR	1
1,2,4-Trimethylbenzene	1460	ug/l	110	350	100	8260B		8/25/2009	CJR	1
1,3,5-Trimethylbenzene	330 "J"	ug/l	150	490	100	8260B		8/25/2009	CJR	1
Vinyl Chloride	< 20	ug/l	20	64	100	8260B		8/25/2009	CJR	1
m&p-Xylene	9500	ug/l	160	510	100	8260B		8/25/2009	CJR	1
o-Xylene	3600	ug/l	53	170	100	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447S  
**Sample ID** EQUIPMENT  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic VOC's</b>										
Benzene										
Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447S  
**Sample ID** EQUIPMENT  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447T  
**Sample ID** TRIP  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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#### Organic

##### VOC's

Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/19/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/19/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/19/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/19/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/19/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/19/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/19/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/19/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/19/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/19/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/19/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/19/2009	CJR	1
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/19/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/19/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/19/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/19/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/19/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/19/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/19/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/19/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/19/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/19/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/19/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

**Lab Code** 5019447T  
**Sample ID** TRIP  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/19/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/19/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/19/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/19/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/19/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/19/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/19/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/19/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/19/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/19/2009	CJR	1
Trichloroethene (TCE)	0.43 "J"	ug/l	0.39	1.2	1	8260B		8/19/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/19/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/19/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/19/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/19/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/19/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/19/2009	CJR	1

**Lab Code** 5019447U  
**Sample ID** MW-13  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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#### Organic

##### VOC's

Benzene	< 0.41	ug/l	0.41	1.3	1	8260B		8/25/2009	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
Bromodichloromethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/25/2009	CJR	1
Bromoform	< 0.46	ug/l	0.46	1.5	1	8260B		8/25/2009	CJR	1
tert-Butylbenzene	< 0.46	ug/l	0.46	1.5	1	8260B		8/25/2009	CJR	1
sec-Butylbenzene	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
n-Butylbenzene	< 1.5	ug/l	1.5	4.8	1	8260B		8/25/2009	CJR	1
Carbon Tetrachloride	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/25/2009	CJR	1
Chloroethane	< 1.5	ug/l	1.5	4.8	1	8260B		8/25/2009	CJR	1
Chloroform	< 0.48	ug/l	0.48	1.5	1	8260B		8/25/2009	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		8/25/2009	CJR	1
2-Chlorotoluene	< 0.37	ug/l	0.37	1.2	1	8260B		8/25/2009	CJR	1
4-Chlorotoluene	< 0.63	ug/l	0.63	2	1	8260B		8/25/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 2	ug/l	2	6.3	1	8260B		8/25/2009	CJR	1
Dibromochloromethane	< 0.76	ug/l	0.76	2.4	1	8260B		8/25/2009	CJR	1
1,4-Dichlorobenzene	< 0.77	ug/l	0.77	2.5	1	8260B		8/25/2009	CJR	1
1,3-Dichlorobenzene	< 0.34	ug/l	0.34	1.1	1	8260B		8/25/2009	CJR	1
1,2-Dichlorobenzene	< 0.66	ug/l	0.66	2.1	1	8260B		8/25/2009	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		8/25/2009	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.4	1	8260B		8/25/2009	CJR	1
1,1-Dichloroethane	< 0.44	ug/l	0.44	1.4	1	8260B		8/25/2009	CJR	1
1,1-Dichloroethene	< 0.47	ug/l	0.47	1.5	1	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447U  
**Sample ID** MW-13  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
cis-1,2-Dichloroethene	< 0.68	ug/l	0.68	2.2	1	8260B		8/25/2009	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	1.9	1	8260B		8/25/2009	CJR	1
1,2-Dichloropropane	< 0.26	ug/l	0.26	0.82	1	8260B		8/25/2009	CJR	1
2,2-Dichloropropane	< 0.89	ug/l	0.89	2.8	1	8260B		8/25/2009	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.6	1	8260B		8/25/2009	CJR	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1	1	8260B		8/25/2009	CJR	1
EDB (1,2-Dibromoethane)	< 0.52	ug/l	0.52	1.6	1	8260B		8/25/2009	CJR	1
Ethylbenzene	< 0.87	ug/l	0.87	2.8	1	8260B		8/25/2009	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.7	1	8260B		8/25/2009	CJR	1
Isopropylbenzene	< 0.39	ug/l	0.39	1.2	1	8260B		8/25/2009	CJR	1
p-Isopropyltoluene	< 0.57	ug/l	0.57	1.8	1	8260B		8/25/2009	CJR	1
Methylene chloride	< 1.5	ug/l	1.5	4.8	1	8260B		8/25/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.5	ug/l	0.5	1.6	1	8260B		8/25/2009	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.4	1	8260B		8/25/2009	CJR	1
n-Propylbenzene	< 0.33	ug/l	0.33	1	1	8260B		8/25/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 0.55	ug/l	0.55	1.8	1	8260B		8/25/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 0.54	ug/l	0.54	1.7	1	8260B		8/25/2009	CJR	1
Tetrachloroethene	< 0.42	ug/l	0.42	1.3	1	8260B		8/25/2009	CJR	1
Toluene	< 0.51	ug/l	0.51	1.6	1	8260B		8/25/2009	CJR	1
1,2,4-Trichlorobenzene	< 2.1	ug/l	2.1	6.6	1	8260B		8/25/2009	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5.1	1	8260B		8/25/2009	CJR	1
1,1,1-Trichloroethane	< 0.46	ug/l	0.46	1.4	1	8260B		8/25/2009	CJR	1
1,1,2-Trichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		8/25/2009	CJR	1
Trichloroethene (TCE)	< 0.39	ug/l	0.39	1.2	1	8260B		8/25/2009	CJR	1
Trichlorofluoromethane	< 0.72	ug/l	0.72	2.3	1	8260B		8/25/2009	CJR	1
1,2,4-Trimethylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B		8/25/2009	CJR	1
1,3,5-Trimethylbenzene	< 1.5	ug/l	1.5	4.9	1	8260B		8/25/2009	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.64	1	8260B		8/25/2009	CJR	1
m&p-Xylene	< 1.6	ug/l	1.6	5.1	1	8260B		8/25/2009	CJR	1
o-Xylene	< 0.53	ug/l	0.53	1.7	1	8260B		8/25/2009	CJR	1

**Lab Code** 5019447V  
**Sample ID** MW-14  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 2.05	ug/l	2.05	6.5	5	8260B		8/25/2009	CJR	1
Bromobenzene	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
Bromodichloromethane	< 2.05	ug/l	2.05	6.5	5	8260B		8/25/2009	CJR	1
Bromoform	< 2.3	ug/l	2.3	7.5	5	8260B		8/25/2009	CJR	1
tert-Butylbenzene	< 2.3	ug/l	2.3	7.5	5	8260B		8/25/2009	CJR	1
sec-Butylbenzene	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
n-Butylbenzene	< 7.5	ug/l	7.5	24	5	8260B		8/25/2009	CJR	1
Carbon Tetrachloride	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
Chlorobenzene	< 1.95	ug/l	1.95	6	5	8260B		8/25/2009	CJR	1
Chloroethane	< 7.5	ug/l	7.5	24	5	8260B		8/25/2009	CJR	1
Chloroform	< 2.4	ug/l	2.4	7.5	5	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221  
**Lab Code** 5019447V  
**Sample ID** MW-14  
**Sample Matrix** Water  
**Sample Date** 8/18/2009

**Invoice #** E19447

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Chloromethane	< 2.5	ug/l	2.5	8	5	8260B		8/25/2009	CJR	1
2-Chlorotoluene	< 1.85	ug/l	1.85	6	5	8260B		8/25/2009	CJR	1
4-Chlorotoluene	< 3.15	ug/l	3.15	10	5	8260B		8/25/2009	CJR	1
1,2-Dibromo-3-chloropropane	< 10	ug/l	10	31.5	5	8260B		8/25/2009	CJR	1
Dibromochloromethane	< 3.8	ug/l	3.8	12	5	8260B		8/25/2009	CJR	1
1,4-Dichlorobenzene	< 3.85	ug/l	3.85	12.5	5	8260B		8/25/2009	CJR	1
1,3-Dichlorobenzene	< 1.7	ug/l	1.7	5.5	5	8260B		8/25/2009	CJR	1
1,2-Dichlorobenzene	< 3.3	ug/l	3.3	10.5	5	8260B		8/25/2009	CJR	1
Dichlorodifluoromethane	< 2.25	ug/l	2.25	7	5	8260B		8/25/2009	CJR	1
1,2-Dichloroethane	< 2.15	ug/l	2.15	7	5	8260B		8/25/2009	CJR	1
1,1-Dichloroethane	< 2.2	ug/l	2.2	7	5	8260B		8/25/2009	CJR	1
1,1-Dichloroethene	< 2.35	ug/l	2.35	7.5	5	8260B		8/25/2009	CJR	1
cis-1,2-Dichloroethene	151	ug/l	3.4	11	5	8260B		8/25/2009	CJR	1
trans-1,2-Dichloroethene	15.5	ug/l	3.05	9.5	5	8260B		8/25/2009	CJR	1
1,2-Dichloropropane	< 1.3	ug/l	1.3	4.1	5	8260B		8/25/2009	CJR	1
2,2-Dichloropropane	< 4.45	ug/l	4.45	14	5	8260B		8/25/2009	CJR	1
1,3-Dichloropropane	< 2.45	ug/l	2.45	8	5	8260B		8/25/2009	CJR	1
Di-isopropyl ether	< 1.6	ug/l	1.6	5	5	8260B		8/25/2009	CJR	1
EDB (1,2-Dibromoethane)	< 2.6	ug/l	2.6	8	5	8260B		8/25/2009	CJR	1
Ethylbenzene	< 4.35	ug/l	4.35	14	5	8260B		8/25/2009	CJR	1
Hexachlorobutadiene	< 7.5	ug/l	7.5	23.5	5	8260B		8/25/2009	CJR	1
Isopropylbenzene	< 1.95	ug/l	1.95	6	5	8260B		8/25/2009	CJR	1
p-Isopropyltoluene	< 2.85	ug/l	2.85	9	5	8260B		8/25/2009	CJR	1
Methylene chloride	< 7.5	ug/l	7.5	24	5	8260B		8/25/2009	CJR	1
Methyl tert-butyl ether (MTBE)	< 2.5	ug/l	2.5	8	5	8260B		8/25/2009	CJR	1
Naphthalene	< 8.5	ug/l	8.5	27	5	8260B		8/25/2009	CJR	1
n-Propylbenzene	< 1.65	ug/l	1.65	5	5	8260B		8/25/2009	CJR	1
1,1,2,2-Tetrachloroethane	< 2.75	ug/l	2.75	9	5	8260B		8/25/2009	CJR	1
1,1,1,2-Tetrachloroethane	< 2.7	ug/l	2.7	8.5	5	8260B		8/25/2009	CJR	1
Tetrachloroethene	< 2.1	ug/l	2.1	6.5	5	8260B		8/25/2009	CJR	1
Toluene	< 2.55	ug/l	2.55	8	5	8260B		8/25/2009	CJR	1
1,2,4-Trichlorobenzene	< 10.5	ug/l	10.5	33	5	8260B		8/25/2009	CJR	1
1,2,3-Trichlorobenzene	< 8	ug/l	8	25.5	5	8260B		8/25/2009	CJR	1
1,1,1-Trichloroethane	< 2.3	ug/l	2.3	7	5	8260B		8/25/2009	CJR	1
1,1,2-Trichloroethane	< 2.05	ug/l	2.05	6.5	5	8260B		8/25/2009	CJR	1
Trichloroethene (TCE)	< 1.95	ug/l	1.95	6	5	8260B		8/25/2009	CJR	1
Trichlorofluoromethane	< 3.6	ug/l	3.6	11.5	5	8260B		8/25/2009	CJR	1
1,2,4-Trimethylbenzene	< 5.5	ug/l	5.5	17.5	5	8260B		8/25/2009	CJR	1
1,3,5-Trimethylbenzene	< 7.5	ug/l	7.5	24.5	5	8260B		8/25/2009	CJR	1
Vinyl Chloride	32	ug/l	1	3.2	5	8260B		8/25/2009	CJR	1
m&p-Xylene	< 8	ug/l	8	25.5	5	8260B		8/25/2009	CJR	1
o-Xylene	< 2.65	ug/l	2.65	8.5	5	8260B		8/25/2009	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 9923/10221

**Invoice #** E19447

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

<b>Code</b>	<b>Comment</b>
1	Laboratory QC within limits.
6	The surrogate recovery not within established limits.

ESC denotes sub contract lab - Certification #998093910

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight.

Authorized Signature



# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

MARY TROTTA  
 SIGMA ENVIRONMENTAL  
 1300 W. CANAL STREET  
 MILWAUKEE, WI 53233

Report Date 15-Sep-10

**Project Name** MASTER DRY CLEANERS  
**Project #** 10221

**Invoice #** E20956

**Lab Code** 5020956A  
**Sample ID** SMW-3  
**Sample Matrix** Water  
**Sample Date** 7/1/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	590	ug/l	20	64.5	50	GRO95/8021		7/8/2010	CJR	2
Ethylbenzene	500	ug/l	32.5	102.5	50	GRO95/8021		7/8/2010	CJR	2
Methyl tert-butyl ether (MTBE)	< 24.5	ug/l	24.5	78	50	GRO95/8021		7/8/2010	CJR	1
Naphthalene	247	ug/l	60	191.5	50	GRO95/8021		7/8/2010	CJR	3
Toluene	130 "J"	ug/l	43	137	50	GRO95/8021		7/8/2010	CJR	1
1,2,4-Trimethylbenzene	261	ug/l	38	120.5	50	GRO95/8021		7/8/2010	CJR	1
1,3,5-Trimethylbenzene	39 "J"	ug/l	36.5	115.5	50	GRO95/8021		7/8/2010	CJR	1
m&p-Xylene	520	ug/l	62.5	198.5	50	GRO95/8021		7/8/2010	CJR	1
o-Xylene	165	ug/l	45	142.5	50	GRO95/8021		7/8/2010	CJR	1

**Lab Code** 5020956B  
**Sample ID** SMW-7

**Sample Matrix** Water  
**Sample Date** 7/1/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	< 20	ug/l	20	64.5	50	GRO95/8021		7/10/2010	CJR	1
Ethylbenzene	2490	ug/l	32.5	102.5	50	GRO95/8021		7/10/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 24.5	ug/l	24.5	78	50	GRO95/8021		7/10/2010	CJR	1
Naphthalene	390	ug/l	60	191.5	50	GRO95/8021		7/10/2010	CJR	1
Toluene	400	ug/l	43	137	50	GRO95/8021		7/10/2010	CJR	1
1,2,4-Trimethylbenzene	1400	ug/l	38	120.5	50	GRO95/8021		7/10/2010	CJR	1
1,3,5-Trimethylbenzene	380	ug/l	36.5	115.5	50	GRO95/8021		7/10/2010	CJR	1
m&p-Xylene	8500	ug/l	62.5	198.5	50	GRO95/8021		7/10/2010	CJR	1
o-Xylene	3300	ug/l	45	142.5	50	GRO95/8021		7/10/2010	CJR	1

**Project Name** MASTER DRY CLEANERS  
**Project #** 10221  
**Lab Code** 5020956C  
**Sample ID** SMW-8  
**Sample Matrix** Water  
**Sample Date** 7/1/2010

**Invoice #** E20956

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	0.94 "J"	ug/l	0.4	1.29	1	GRO95/8021		7/10/2010	CJR	1
Ethylbenzene	1.34 "J"	ug/l	0.65	2.05	1	GRO95/8021		7/10/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021		7/10/2010	CJR	1
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021		7/10/2010	CJR	1
Toluene	1.33 "J"	ug/l	0.86	2.74	1	GRO95/8021		7/10/2010	CJR	1
1,2,4-Trimethylbenzene	8.8	ug/l	0.76	2.41	1	GRO95/8021		7/10/2010	CJR	1
1,3,5-Trimethylbenzene	5.4	ug/l	0.73	2.31	1	GRO95/8021		7/10/2010	CJR	1
m&p-Xylene	2.79 "J"	ug/l	1.25	3.97	1	GRO95/8021		7/10/2010	CJR	1
o-Xylene	1.72 "J"	ug/l	0.9	2.85	1	GRO95/8021		7/10/2010	CJR	1
<b>Lab Code</b> 5020956D										
<b>Sample ID</b>	SMW-10									
<b>Sample Matrix</b>	Water									
<b>Sample Date</b>	7/1/2010									
	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	< 4	ug/l	4	12.9	10	GRO95/8021		7/10/2010	CJR	1
Ethylbenzene	12 "J"	ug/l	6.5	20.5	10	GRO95/8021		7/10/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 4.9	ug/l	4.9	15.6	10	GRO95/8021		7/10/2010	CJR	1
Naphthalene	< 12	ug/l	12	38.3	10	GRO95/8021		7/10/2010	CJR	1
Toluene	37	ug/l	8.6	27.4	10	GRO95/8021		7/10/2010	CJR	1
1,2,4-Trimethylbenzene	27.2	ug/l	7.6	24.1	10	GRO95/8021		7/10/2010	CJR	1
1,3,5-Trimethylbenzene	16.7 "J"	ug/l	7.3	23.1	10	GRO95/8021		7/10/2010	CJR	1
m&p-Xylene	54	ug/l	12.5	39.7	10	GRO95/8021		7/10/2010	CJR	1
o-Xylene	36	ug/l	9	28.5	10	GRO95/8021		7/10/2010	CJR	1
<b>Lab Code</b> 5020956E										
<b>Sample ID</b>	PZ-2									
<b>Sample Matrix</b>	Water									
<b>Sample Date</b>	7/1/2010									
	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	< 0.4	ug/l	0.4	1.29	1	GRO95/8021		7/10/2010	CJR	1
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021		7/10/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021		7/10/2010	CJR	1
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021		7/10/2010	CJR	1
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021		7/10/2010	CJR	1
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021		7/10/2010	CJR	1
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021		7/10/2010	CJR	1
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021		7/10/2010	CJR	1
o-Xylene	< 0.9	ug/l	0.9	2.85	1	GRO95/8021		7/10/2010	CJR	1

**Project Name** MASTER DRY CLEANERS**Invoice #** E20956**Project #** 10221**Lab Code** 5020956F**Sample ID** DUP.**Sample Matrix** Water**Sample Date** 7/1/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	1.52	ug/l	0.4	1.29	1	GRO95/8021	7/9/2010	CJR	1	
Ethylbenzene	10.2	ug/l	0.65	2.05	1	GRO95/8021	7/9/2010	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021	7/9/2010	CJR	1	
Naphthalene	3.07 "J"	ug/l	1.2	3.83	1	GRO95/8021	7/9/2010	CJR	1	
Toluene	37	ug/l	0.86	2.74	1	GRO95/8021	7/9/2010	CJR	1	
1,2,4-Trimethylbenzene	23.5	ug/l	0.76	2.41	1	GRO95/8021	7/9/2010	CJR	1	
1,3,5-Trimethylbenzene	12.8	ug/l	0.73	2.31	1	GRO95/8021	7/9/2010	CJR	1	
m&p-Xylene	48	ug/l	1.25	3.97	1	GRO95/8021	7/9/2010	CJR	1	
o-Xylene	27.3	ug/l	0.9	2.85	1	GRO95/8021	7/9/2010	CJR	1	

**Lab Code** 5020956G**Sample ID** EQUIP. BLK.**Sample Matrix** Water**Sample Date** 7/1/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	< 0.4	ug/l	0.4	1.29	1	GRO95/8021	7/9/2010	CJR	1	
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021	7/9/2010	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021	7/9/2010	CJR	1	
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021	7/9/2010	CJR	1	
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021	7/9/2010	CJR	1	
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021	7/9/2010	CJR	1	
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021	7/9/2010	CJR	1	
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021	7/9/2010	CJR	1	
o-Xylene	< 0.9	ug/l	0.9	2.85	1	GRO95/8021	7/9/2010	CJR	1	

**Lab Code** 5020956H**Sample ID** TRIP BLK.**Sample Matrix** Water**Sample Date** 7/1/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
PVOC + Naphthalene										
Benzene	< 0.4	ug/l	0.4	1.29	1	GRO95/8021	7/9/2010	CJR	1	
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021	7/9/2010	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021	7/9/2010	CJR	1	
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021	7/9/2010	CJR	1	
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021	7/9/2010	CJR	1	
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021	7/9/2010	CJR	1	
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021	7/9/2010	CJR	1	
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021	7/9/2010	CJR	1	
o-Xylene	< 0.9	ug/l	0.9	2.85	1	GRO95/8021	7/9/2010	CJR	1	

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

<b>Code</b>	<b>Comment</b>
1	Laboratory QC within limits.
2	Relative percent difference failed for laboratory spiked samples.
3	The matrix spike not within established limits.



All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**

*Michael J. Ricker*

## CHAIN O. CUSTODY RECORD

**Synergy**

Chain # N°

538

Page 1 of 1

**Environmental Lab, Inc.**

Lab I.D. #	
Account No. :	Quote No.:
Project #:	10221
Sampler: (signature)	Dave Dailey

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Sample Handling Request**  
Rush Analysis Date Required \_\_\_\_\_

(Rushes accepted only with prior authorization)

 Normal Turn Around

Project (Name / Location): Master Drycleaners, Wauwatosa, WI	
Reports To: Mary Trotta	Invoice To:
Company Sigma Env.	Company
Address 1300 W. Canal St	Address
City State Zip Milw. WI 53233	City State Zip
Phone 414-643-4200	Phone
FAX	FAX

**Analysis Requested****Other Analysis**

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	PID/ FID
5020956A	Smk-3	7-1-10	9 45	G	N	3	3	GW	HCL	
	B Smk-7		9 55	I			3			
	C Smk-8		8 55				3			
	D Smk-10		9 10				3			
	E PZ 2		9 30				3			
	F Dsp				-		3			
	G Eqn f				-		2			
	H Trp	-			-		1			

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: DeliveryTemp. of Temp. Blank: °C On Ice: 1Cooler seal intact upon receipt: Yes ✓ No

B relinquished By: (sign)

Dave Dailey 10:00 7-1-10

Time

Date

Received By: (sign )

Time

Date

Received in Laboratory By: M. L.Time: 1:00Date: 7/1/10

# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

MARY TROTTA  
 SIGMA ENVIRONMMENTAL  
 1300 W. CANAL STREET  
 MILWAUKEE, WI 53233

**Report Date** 10-Nov-10

**Project Name** MASTER DRY CLEANING  
**Project #** 10221

**Invoice #** E21549

**Lab Code** 5021549A  
**Sample ID** SMW-3  
**Sample Matrix** Water  
**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic**

PVOC + Naphthalene

Benzene	145	ug/l	4	12.9	10	GRO95/8021	11/5/2010	CJR	1
Ethylbenzene	65	ug/l	6.5	20.5	10	GRO95/8021	11/5/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 4.9	ug/l	4.9	15.6	10	GRO95/8021	11/5/2010	CJR	1
Naphthalene	18.2 "J"	ug/l	12	38.3	10	GRO95/8021	11/5/2010	CJR	1
Toluene	16.9 "J"	ug/l	8.6	27.4	10	GRO95/8021	11/5/2010	CJR	1
1,2,4-Trimethylbenzene	16.1 "J"	ug/l	7.6	24.1	10	GRO95/8021	11/5/2010	CJR	1
1,3,5-Trimethylbenzene	< 7.3	ug/l	7.3	23.1	10	GRO95/8021	11/5/2010	CJR	1
m&p-Xylene	22 "J"	ug/l	12.5	39.7	10	GRO95/8021	11/5/2010	CJR	1
o-Xylene	< 9	ug/l	9	28.5	10	GRO95/8021	11/5/2010	CJR	1

**Lab Code** 5021549B

**Sample ID** SMW-7

**Sample Matrix** Water

**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic**

PVOC + Naphthalene

Benzene	< 20	ug/l	20	64.5	50	GRO95/8021	11/5/2010	CJR	1
Ethylbenzene	2570	ug/l	32.5	102.5	50	GRO95/8021	11/5/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 24.5	ug/l	24.5	78	50	GRO95/8021	11/5/2010	CJR	1
Naphthalene	360	ug/l	60	191.5	50	GRO95/8021	11/5/2010	CJR	1
Toluene	420	ug/l	43	137	50	GRO95/8021	11/5/2010	CJR	1
1,2,4-Trimethylbenzene	1420	ug/l	38	120.5	50	GRO95/8021	11/5/2010	CJR	1
1,3,5-Trimethylbenzene	380	ug/l	36.5	115.5	50	GRO95/8021	11/5/2010	CJR	1
m&p-Xylene	8200	ug/l	62.5	198.5	50	GRO95/8021	11/5/2010	CJR	1
o-Xylene	3300	ug/l	45	142.5	50	GRO95/8021	11/5/2010	CJR	1

**Project Name** MASTER DRY CLEANING  
**Project #** 10221  
**Lab Code** 5021549C  
**Sample ID** SMW-8  
**Sample Matrix** Water  
**Sample Date** 10/29/2010

**Invoice #** E21549

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>PVOC + Naphthalene</b>										
Benzene	32	ug/l	0.4	1.29	1	GRO95/8021		11/4/2010	CJR	1
Ethylbenzene	3.5	ug/l	0.65	2.05	1	GRO95/8021		11/4/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021		11/4/2010	CJR	1
Naphthalene	1.92 "J"	ug/l	1.2	3.83	1	GRO95/8021		11/4/2010	CJR	1
Toluene	3.2	ug/l	0.86	2.74	1	GRO95/8021		11/4/2010	CJR	1
1,2,4-Trimethylbenzene	6.5	ug/l	0.76	2.41	1	GRO95/8021		11/4/2010	CJR	1
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021		11/4/2010	CJR	1
m&p-Xylene	2.46 "J"	ug/l	1.25	3.97	1	GRO95/8021		11/4/2010	CJR	1
o-Xylene	2.62 "J"	ug/l	0.9	2.85	1	GRO95/8021		11/4/2010	CJR	1

**Lab Code** 5021549D  
**Sample ID** SMW-10  
**Sample Matrix** Water  
**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>PVOC + Naphthalene</b>										
Benzene	6.1	ug/l	0.4	1.29	1	GRO95/8021		11/4/2010	CJR	1
Ethylbenzene	296	ug/l	0.65	2.05	1	GRO95/8021		11/4/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021		11/4/2010	CJR	1
Naphthalene	61	ug/l	1.2	3.83	1	GRO95/8021		11/4/2010	CJR	1
Toluene	65	ug/l	0.86	2.74	1	GRO95/8021		11/4/2010	CJR	1
1,2,4-Trimethylbenzene	370	ug/l	0.76	2.41	1	GRO95/8021		11/4/2010	CJR	1
1,3,5-Trimethylbenzene	57	ug/l	0.73	2.31	1	GRO95/8021		11/4/2010	CJR	1
m&p-Xylene	690	ug/l	1.25	3.97	1	GRO95/8021		11/4/2010	CJR	1
o-Xylene	80	ug/l	0.9	2.85	1	GRO95/8021		11/4/2010	CJR	1

**Lab Code** 5021549E  
**Sample ID** PZ-2  
**Sample Matrix** Water  
**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>PVOC + Naphthalene</b>										
Benzene	< 0.4	ug/l	0.4	1.29	1	GRO95/8021		11/9/2010	CJR	1
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021		11/9/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021		11/9/2010	CJR	1
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021		11/9/2010	CJR	1
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021		11/9/2010	CJR	1
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021		11/9/2010	CJR	1
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021		11/9/2010	CJR	1
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021		11/9/2010	CJR	1
o-Xylene	< 0.9	ug/l	0.9	2.85	1	GRO95/8021		11/9/2010	CJR	1

**Project Name** MASTER DRY CLEANING  
**Project #** 10221

**Invoice #** E21549

**Lab Code** 5021549F  
**Sample ID** DUP  
**Sample Matrix** Water  
**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic**

**PVOC + Naphthalene**

Benzene	< 0.40	ug/l	0.4	1.29	1	GRO95/8021	11/5/2010	CJR	1
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021	11/5/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021	11/5/2010	CJR	1
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021	11/5/2010	CJR	1
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021	11/5/2010	CJR	1
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021	11/5/2010	CJR	1
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021	11/5/2010	CJR	1
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021	11/5/2010	CJR	1
o-Xylene	< 0.90	ug/l	0.9	2.85	1	GRO95/8021	11/5/2010	CJR	1

**Lab Code** 5021549G

**Sample ID** EQUIP

**Sample Matrix** Water

**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic**

**PVOC + Naphthalene**

Benzene	< 0.4	ug/l	0.4	1.29	1	GRO95/8021	11/4/2010	CJR	1
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021	11/4/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021	11/4/2010	CJR	1
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021	11/4/2010	CJR	1
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021	11/4/2010	CJR	1
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021	11/4/2010	CJR	1
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021	11/4/2010	CJR	1
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021	11/4/2010	CJR	1
o-Xylene	< 0.9	ug/l	0.9	2.85	1	GRO95/8021	11/4/2010	CJR	1

**Lab Code** 5021549H

**Sample ID** TB

**Sample Matrix** Water

**Sample Date** 10/29/2010

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
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**Organic**

**PVOC + Naphthalene**

Benzene	< 0.4	ug/l	0.4	1.29	1	GRO95/8021	11/4/2010	CJR	1
Ethylbenzene	< 0.65	ug/l	0.65	2.05	1	GRO95/8021	11/4/2010	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.49	ug/l	0.49	1.56	1	GRO95/8021	11/4/2010	CJR	1
Naphthalene	< 1.2	ug/l	1.2	3.83	1	GRO95/8021	11/4/2010	CJR	1
Toluene	< 0.86	ug/l	0.86	2.74	1	GRO95/8021	11/4/2010	CJR	1
1,2,4-Trimethylbenzene	< 0.76	ug/l	0.76	2.41	1	GRO95/8021	11/4/2010	CJR	1
1,3,5-Trimethylbenzene	< 0.73	ug/l	0.73	2.31	1	GRO95/8021	11/4/2010	CJR	1
m&p-Xylene	< 1.25	ug/l	1.25	3.97	1	GRO95/8021	11/4/2010	CJR	1
o-Xylene	< 0.9	ug/l	0.9	2.85	1	GRO95/8021	11/4/2010	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

**Code**      **Comment**

1      Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**

*Michael J. Ricker*

## CHAIN OF CUSTODY RECORD

**Synergy**

Chain # N° 789

Page 1 of 1

Lab I.D. #	
Account No.:	Quote No.:
Project #: 10221	
Sampler: (signature) David Dailey	

**Environmental Lab, Inc.**1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Sample Handling Request**  
Rush Analysis Date Required  
(Rushes accepted only with prior authorization)

Normal Turn Around

Project (Name / Location): Master Dry Cleaning  
 Reports To: Mary Trotta  
 Company Sigma Env.  
 Address 1300 W. Canal St.  
 City State Zip Milw. WI 53233  
 Phone 414-643-4200  
 FAX

Invoice To:

Company

Address

City State Zip

Phone

FAX

Lab I.D.	Sample I.D.	Collection	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested		Other Analysis		PID/FID									
		Date							DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	IRON	LEAD	NITRATE / NITRITE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	VOC DW (EPA 5242)	VOC (EPA 8260)	8-RCRRA METALS		
A	SMW 3	10-24-16	11:20	G	N	3	GW	HCL			X											
B	SMW 7		11:40	G		3																
C	SMW 8		12:00	G		3																
D	SMW 10		12:20	G		3																
E	PZ-2		12:40	G		3																
F	Dup.			G		3																
G	Equip.			-		2		-														
H	TRIP			-		1		-														

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab  
 Method of Shipment Delivery  
 Temp. of Temp. Blank 0°C On Ice  
 Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign) David Dailey Time 3:07 Date 10-29-16 Received By: (sign ) \_\_\_\_\_

Received in Laboratory By: DAVID DAILEY Time: S \_\_\_\_\_ Date: 10-29-16

## CHAIN C CUSTODY RECORD

**Synergy****Environmental Lab, Inc.**

Chain # No 648

Page 1 of 3

Lab I.D. #	
Account No. :	Quote No.:
Project #: 9923/10221	
Sampler: (signature) <i>Tony D. Peltz</i>	

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

<b>Sample Handling Request</b>
Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
<input checked="" type="checkbox"/> Normal Turn Around

Project (Name / Location): MASTER DAY CLEANERS - WAUWATOSA WI

Reports To: Mary Tretta  
Company: Sierra Environmental  
Address: 1300 W. Canal St.  
City State Zip: Milwaukee, WI 53233  
Phone: 414-643-4200  
FAX: 4210

Invoice To:

Company

Address

City State Zip

Phone

FAX

## Analysis Requested

## Other Analysis

PID/  
FID

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	IRON	LEAD	NITRATE / NITRITE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	VOC DW (EPA 5242)	VOC (EPA 8250)	8-RCR METALS
A	SMW-1	8/18		X	N	X	3	water	HCl										X		
B	SMW-2						3												X		
C	SMW-3						3												X		
D	SMW-4						3												X		
E	SMW-5						3												X		
F	SMW-6						3												X		
G	SMW-7						4		HNO <sub>3</sub>									X	X		
H	SMW-8						3											X	X		
I	SMW-9						4		HNO <sub>3</sub>								X	X			
J	SMW-10						4		HNO <sub>3</sub>								X	X			

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: *Delivery*

Temp. of Temp. Blank: °C On Ice: X

Cooler seal intact upon receipt: Yes No

Relinquished By: (sign)

Time

Date

Received By: (sign)

Time

Date

Received in Laboratory By: *Mark Koenig*

Time: 8:45

Date: 8/19/04

## CHAIN OF CUSTODY RECORD

Synergy

Chain # No. 1 172

Page 2 of 3

Lab I.D. #

Account No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_

Project #: 9923/0221

Sampler: (signature) *P. D. T.*

Project (Name / Location): MASTER DRY CLEANERS WAUWATOSA WI

Reports To: MARY TROTTA

Company: SIGMA ENVIRONMENTAL

Address: 1300 W. CANAL ST.

City State Zip: MILW. WI 53233

Phone: 414-643-4200

FAX: 4210

Invoice To: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City State Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

FAX: \_\_\_\_\_

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested	Other Analysis	PID/FID
S	SNW-11	8-18		X	N	3	3	WATER	HCL	DRO (Mod DRO Sep 95)	X	
L	SNW-12						3			GRO ( Mod GRO Sep 95)	X	
M	MW-1						3			IRON	X	
N	MW-2						3			LEAD	X	
O	MW-3						3			NITRATE / NITRITE	X	
P	PZ - 1						3			PAH (EPA 8270)	X	
Q	PZ - 2						3			PVOC (EPA 8021)	X	
R	Duplicate						3			PVOC + NAPHTHALENE	X	
S	Equipment						3			SULFATE	X	
T	TRIP						1			VOC DW (EPA 524.2)	X	
										VOC (EPA 8260)	X	
										8-RCRRA METALS	X	

Comments/Spacial Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Relinquished By: (sign) *P. D. T.*

Time

Date

Received By: (sign) \_\_\_\_\_

Time \_\_\_\_\_ Date \_\_\_\_\_

Method of Shipment: *Ground*

Temp. of Temp. Blank: \_\_\_\_°C On Ice\_\_\_\_

Cooler seal intact upon receipt: Yes \_\_\_\_\_ No \_\_\_\_\_

Received in Laboratory By: *Mark Lamm*

Time: 8:45

Date: 8/19/01

## **CHAIN OF CUSTODY RECORD**

Lab ID #

Account No. :	Quote No.:	
Project #: 9923 / 10221		
Sampler: (signature)	<i>L. Syler</i>	
Project (Name / Location): MASTERS Day Care		
Reports To:	MARY TROTTER	Invoice
Company:	SIGMA ENV.	Compa
Address:	1300 W. CANAL ST	Address
City State Zip:	MILW WI 53233	City Sta
Phone:	414-643-4200	Phone
FAX:	4210	FAX

# Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Chain # No : 171

Page 3 of 3

## Sample Handling Request

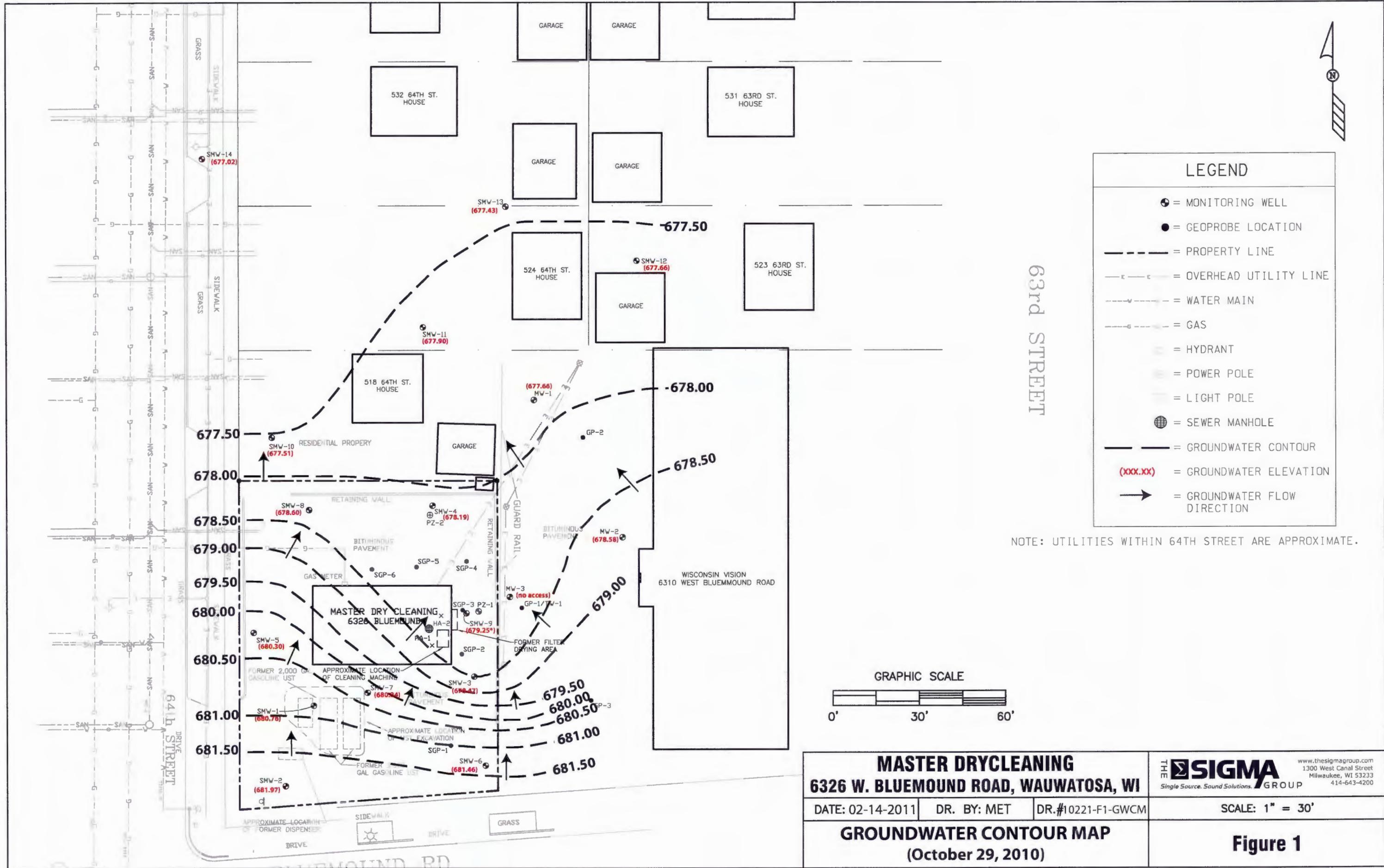
**Rush Analysis Date Required**

(Bushes accepted only with prior authorization.)

#### Normal Turn Around

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.		Relinquished By: (sign)	Time	Date	Received By: (sign )	Time	Date	
Method of Shipment:								
Temp. of Temp. Blank:		C-On Ice						
Cooler seal intact upon receipt:		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No					
Received in Laboratory By:								
		Time: 8:45						
		Date: 8/19/99						



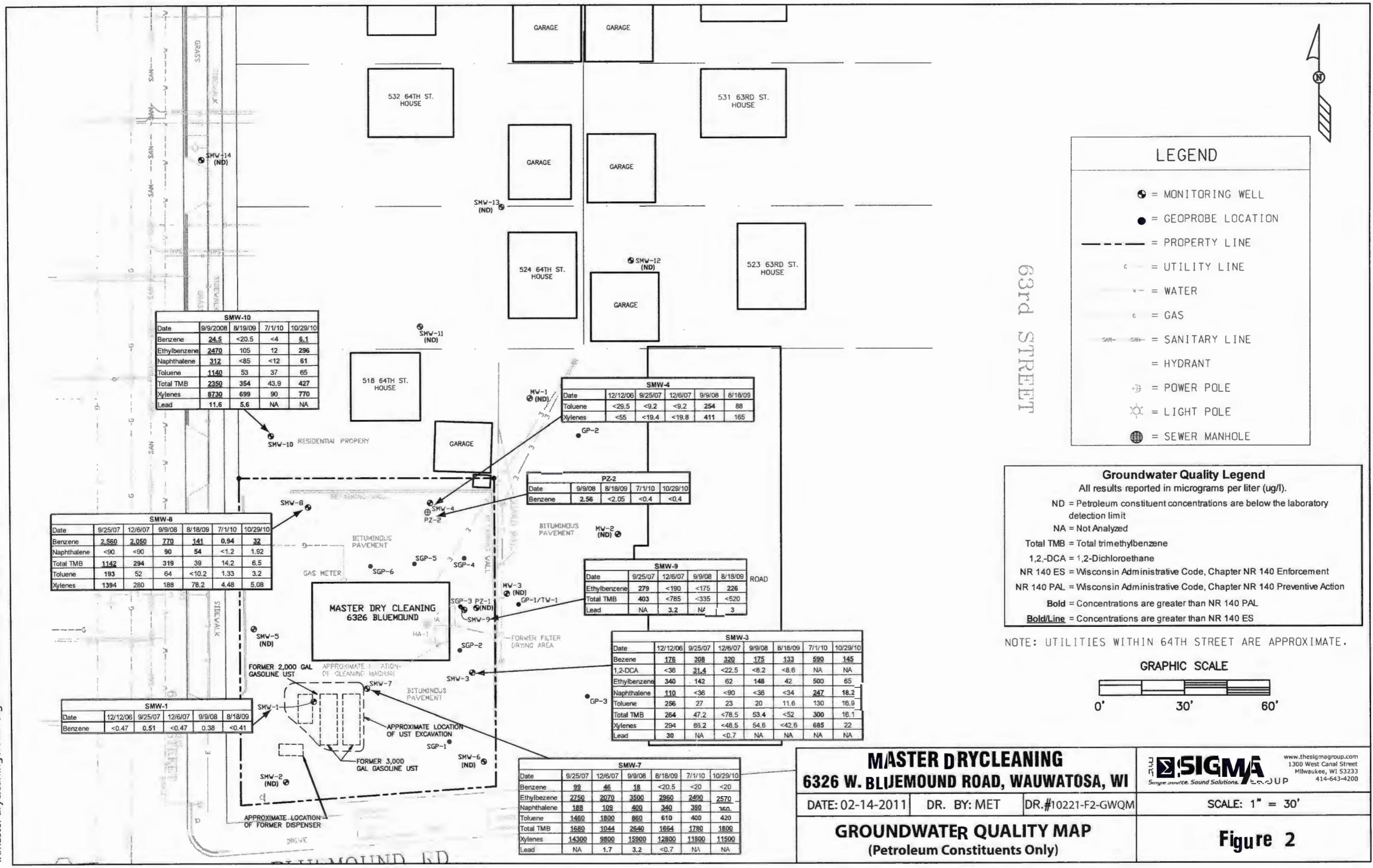


Figure 2

TABLE 1 STATIC GROUNDWATER ELEVATIONS MASTER DRYCLEANERS, INC. PROPERTY 6326 WEST BLUEMOUND ROAD WAUWATOSA, WISCONSIN Project Reference #9923/10221								
Monitoring Well Identification	Date	Ground Surface Elevation (feet MSL)	Top of Casing Elevation (feet MSL)	Product Thickness (feet)	Depth to Groundwater (feet from TOC)	(feet from ground)	Groundwater Elevation (feet MSL)	Well Screen Interval (feet bgs)
SMW-1	12/12/06	691.72	691.31		8.85	9.26	682.46	7-17
	09/25/07				9.25	9.66	682.06	
	12/06/07				10.39	10.8	680.92	
	09/09/08				9.26	9.67	682.05	
	08/18/09				9.88	10.29	681.43	
	06/30/10				7.33	7.74	683.98	
	10/29/10				10.55	10.96	680.76	
SMW-2	12/12/06	691.11	690.76		6.67	7.02	684.09	7-17
	09/25/07				7.02	7.37	683.74	
	12/06/07				8.84	9.19	681.92	
	09/09/08				7.10	7.45	683.66	
	08/18/09				7.87	8.22	682.89	
	06/30/10				6.53	6.88	684.23	
	10/29/10				8.79	9.14	681.97	
SMW-3	12/12/06	691.83	691.42		11.49	11.90	679.93	5-15
	09/25/07				12.41	12.82	679.01	
	12/06/07				12.46	12.87	678.96	
	09/09/08				11.95	12.36	679.47	
	08/18/09				12.77	13.18	678.65	
	06/30/10				11.30	11.71	680.12	
	10/29/10				12.95	13.36	678.47	
SMW-4	12/12/06	691.47	691.17		10.94	11.24	680.23	6-16
	09/25/07				12.34	12.64	678.83	
	12/06/07				12.49	703.96	678.68	
	09/09/08				12.23	12.53	678.94	
	08/18/09				12.86	13.16	678.31	
	06/30/10				10.20	10.50	680.97	
	10/29/10				12.98	13.28	678.19	
SMW-5	12/12/06	690.97	690.53		7.68	8.12	682.85	5-15
	09/25/07				9.28	9.72	681.25	
	12/06/07				9.96	10.40	680.57	
	09/09/08				9.10	9.54	681.43	
	08/18/09				9.96	10.40	680.57	
	06/30/10				8.03	8.47	682.50	
	10/29/10				10.23	10.67	680.30	
SMW-6	09/25/07	691.06	690.56		8.75	9.25	681.81	5-15
	12/06/07				8.65	9.15	681.91	
	09/09/08				8.23	8.73	682.33	
	08/18/09				8.95	9.45	681.61	
	06/30/10				7.61	8.11	682.95	
	10/29/10				9.1	9.60	681.46	
	09/25/07				10.35	10.74	681.13	
SMW-7	12/06/07	691.87	691.48		11.07	11.46	680.41	5-15
	09/09/08				10.03	10.42	681.45	
	08/18/09				10.67	11.06	680.81	
	06/30/10				8.05	8.44	683.43	
	10/29/10				11.24	11.63	680.24	

**TABLE 1**  
**STATIC GROUNDWATER ELEVATIONS**  
**MASTER DRYCLEANERS, INC. PROPERTY**  
**6326 WEST BLUEMOUND ROAD**  
**WAUWATOSA, WISCONSIN**  
**Project Reference #9923/10221**

Monitoring Well Identification	Date	Ground Surface Elevation (feet MSL)	Top of Casing Elevation (feet MSL)	Product Thickness (feet)	Depth to Groundwater (feet from TOC)	Depth to Groundwater (feet from ground)	Groundwater Elevation (feet MSL)	Well Screen Interval (feet bgs)
SMW-8	09/25/07	690.90	690.51		11.21	11.60	679.30	5-15
	12/06/07				11.43	11.82	679.08	
	09/09/08				11.15	11.54	679.36	
	08/18/09				11.61	12.00	678.90	
	06/30/10				8.89	9.28	681.62	
	10/29/10				11.91	12.30	678.60	
SMW-9	09/25/07	691.99	691.65	0.02	12.70	13.04	678.95	5-15
	12/06/07				12.80	13.14	678.85	
	09/09/08				12.26	12.60	679.39	
	08/18/09				13.05	13.39	678.60	
	06/30/10				11.21	11.55	680.44	
	10/29/10				13.20	13.54	679.25	
SMW-10	09/09/08	690.88	690.49		12.26	12.65	678.23	6-16
	08/18/09				12.55	12.94	677.94	
	06/30/10				10.42	10.81	680.07	
	10/29/10				12.98	13.37	677.51	
SMW-11	09/09/08	689.48	689.04		10.28	10.72	678.76	5-15
	08/18/09				10.91	11.35	678.13	
	06/30/10				9.04	9.48	680.00	
	10/29/10				11.14	11.58	677.90	
SMW-12	09/09/08	687.80	687.43		8.79	9.16	678.64	3-13
	08/18/09				9.65	10.02	677.78	
	06/30/10				7.73	8.10	679.70	
	10/29/10				9.77	10.14	677.66	
SMW-13	08/18/09	688.56	688.08		10.45	10.93	676.98	4-14
	06/30/10				8.58	9.06	678.85	
	10/29/10				10.65	11.13	677.43	
SMW-14	08/18/09	688.00	687.27		10.00	10.73	677.43	3-13
	06/30/10				8.56	9.29	678.87	
	10/29/10				10.25	10.98	677.02	
PZ-1	12/06/07	691.92	691.49		12.53	12.96	678.64	30-35
	09/09/08				11.60	12.03	679.57	
	08/18/09				23.15	23.58	668.02	
	06/30/10				10.72	11.15	680.45	
	10/29/10				12.31	12.74	679.18	
PZ-2	09/09/08	691.52	691.22		13.11	13.41	678.06	30-35
	08/18/09				13.46	13.76	677.71	
	06/30/10				12.29	12.59	678.88	
	10/29/10				13.70	14.00	677.52	

**TABLE 1**  
**STATIC GROUNDWATER ELEVATIONS**  
**MASTER DRYCLEANERS, INC. PROPERTY**  
**6326 WEST BLUEMOUND ROAD**  
**WAUWATOSA, WISCONSIN**  
**Project Reference #9923/10221**

Monitoring Well Identification	Date	Ground Surface Elevation (feet MSL)	Top of Casing Elevation (feet MSL)	Product Thickness (feet)	Depth to Groundwater (feet from TOC)	(feet from ground)	Groundwater Elevation (feet MSL)	Well Screen Interval (feet bgs)
MW-1	02/23/06	110.136	109.76		12.12	12.50	97.64	7.3-17.3
	12/12/06	691.03	690.69		11.13	11.47	679.56	
	09/25/07				12.57	12.91	678.12	
	12/06/07				12.69	13.03	678	
	09/09/08				12.09	12.43	678.6	
	08/18/09				12.89	13.23	677.8	
	06/30/10				10.99	11.33	679.7	
	10/29/10				13.03	13.37	677.66	
MW-2	02/23/06	110.08	109.67		11.33	11.74	98.34	4-14
	12/12/06	690.94	690.55		10.29	10.68	680.26	
	09/25/07				11.34	11.73	679.21	
	12/06/07				11.46	11.85	679.09	
	09/09/08				10.88	11.27	679.67	
	08/18/09				11.94	12.33	678.61	
	06/30/10				10.07	10.46	680.48	
	10/29/10				11.97	12.36	678.58	
MW-3	02/23/06	110.34	109.95		11.14	11.53	98.81	5.5-15.5
	12/12/06	691.18	690.85		9.37	9.70	681.48	
	09/25/07				10.92	11.25	679.93	
	12/06/07				11.11	11.44	679.74	
	09/09/08				10.93	11.26	679.92	
	08/18/09				11.36	11.69	679.49	
	06/30/10				9.16	9.49	681.69	
	10/29/10				Could not access			

Notes:

- elevation measurements on 2/23/06 were conducted by Key Engineering Group, Ltd.
- Sigma resurveyed SMW-4 on August 18, 2008 to determine if the well was affected by the air rotaty drilling at PZ-2.

feet MSL = feet above Mean Sea Level

feet from TOC = feet below top of casing

feet bgs = feet below ground surface

\* = well does not appear to have fully recovered.

**TABLE 2**  
**GROUNDWATER ANALYTICAL QUALITY RESULTS**  
**MASTER DRYCLEANERS, INC. PROPERTY**  
**6326 WEST BLUEMOUND ROAD**  
**WAUWATOSA, WISCONSIN**  
**Project Reference #9923/10221**

Monitoring Well Identification:		NR 140		SMW-1					SMW-2					SMW-3					SMW-4					SMW-5						
Metal	Unit	ES	PAL	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	07/01/10	10/29/10	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09
Lead, Dissolved	µg/L	15	1.5	<0.7	NA	NA	NA	NA	<0.7	NA	NA	NA	NA	30	NA	<0.7	NA	NA	NA	NA	<0.7	NA	NA	NA	<0.7	NA	NA	NA	NA	
Volatile Organic Compounds																														
Benzene	µg/L	5.0	0.5	<0.47	<b>0.51 "J"</b>	<0.47	0.38 "J"	<0.41	<0.47	<0.47	<0.24	<0.41	<b>176</b>	<b>308</b>	<b>320</b>	<b>175</b>	<b>133</b>	<b>590</b>	<b>145</b>	<23.5	<9.4	<9.4	<12	<8.2	<0.47	<0.47	<0.47	<0.24	<0.41	
Bromobenzene	µg/L	NS	NS	<0.62	<0.36	<0.36	<0.44	<0.43	<0.62	<0.36	<0.43	<0.43	<31	<7.2	<18	<8.8	<8.6	NA	NA	<31	<7.2	<7.2	<22	<8.6	<0.62	<0.36	<0.44	<0.43		
Bromodichloromethane	µg/L	0.6	0.06	<0.82	<0.5	<0.5	<0.3	<0.41	<0.82	<0.5	<0.5	<0.3	<0.41	<41	<10	<25	<6	<8.2	NA	NA	<41	<10	<10	<15	<8.2	<0.82	<0.5	<0.5	<0.41	
Bromoform	µg/L	4.4	0.44	<0.3	<0.38	<0.38	<0.7	<0.46	<0.3	<0.38	<0.38	<0.7	<0.46	<15	<7.6	<19	<14	<9.2	NA	NA	<15	<7.6	<7.6	<35	<9.2	<0.3	<0.38	<0.7	<0.46	
tert-Butylbenzene	µg/L	NS	NS	<0.6	<0.34	<0.34	<0.32	<0.46	<0.6	<0.34	<0.32	<0.46	<30	<6.8	<17	<6.4	<9.2	NA	NA	<30	<6.8	<6.8	<16	<9.2	<0.6	<0.34	<0.32	<0.46		
sec-Butylbenzene	µg/L	NS	NS	<0.76	8	0.59 "J"	1.64 "J"	0.86 "J"	<0.76	<0.36	<0.73	<0.43	<38	<7.2	<18	<14.6	<8.6	NA	NA	<38	<7.2	<7.2	<36.5	<8.6	<0.76	<0.36	<0.73	<0.43		
n-Butylbenzene	µg/L	NS	NS	<1.1	7.3	<0.52	1.06 "J"	<1.5	<1.1	<0.52	<0.52	<0.55	<1.5	<55	<10.4	<26	<11	<30	NA	NA	<55	<10.4	<10.4	<27.5	<30	<1.1	<0.52	<0.52	<0.55	
Carbon Tetrachloride	µg/L	5.0	0.5	<0.52	<0.46	<0.46	<0.3	<0.43	<0.52	<0.46	<0.46	<0.3	<0.43	<26	<9.2	<6	<8.6	NA	NA	<26	<9.2	<9.2	<15	<8.6	<0.52	<0.46	<0.3	<0.43		
Chlorobenzene	µg/L	100	10	<0.56	<0.31	<0.31	<0.39	<0.39	<0.56	<0.31	<0.39	<0.39	<28	<6.2	<15.5	<7.8	<7.8	NA	NA	<28	<6.2	<6.2	<19.5	<7.8	<0.56	<0.31	<0.39	<0.39		
Chloroethane	µg/L	400	80	<0.54	<0.47	<0.47	<0.97	<1.5	<0.54	<0.47	<0.97	<1.5	<27	<9.4	<23.5	<19.4	<30	NA	NA	<27	<9.4	<9.4	<48.5	<30	<0.54	<0.47	<0.47	<1.5		
Chloroform	µg/L	6.0	0.6	<0.61	<0.48	<0.48	<0.47	<0.48	<0.61	<0.48	<0.48	<0.47	<30.5	<9.6	<9.6	<9.6	<23.5	NA	NA	<30.5	<9.6	<9.6	<23.5	<9.6	<0.61	<0.48	<0.48	<0.48		
Chloromethane	µg/L	30.0	3.0	<1.0	<1	<1	<0.5	<0.5	<1.0	<1	<1	<0.5	<50	<20	<50	<10	<10	NA	NA	<50	<20	<20	<25	<10	<1.0	<1	<0.5	<0.5		
2-Chlorotoluene	µg/L	NS	NS	<1.1	<0.49	<0.49	<0.41	<0.37	<1.1	<0.49	<0.49	<0.41	<37	<5.5	<9.8	<24.5	<8.2	<7.4	NA	NA	<55	<9.8	<9.8	<20.5	<7.4	<1.1	<0.49	<0.49	<0.41	
4-Chlorotoluene	µg/L	NS	NS	<0.62	<0.38	<0.38	<0.3	<0.63	<0.62	<0.38	<0.3	<0.63	<31	<7.6	<19	<6	<12.6	NA	NA	<31	<7.6	<7.6	<15	<12.6	<0.62	<0.38	<0.3	<0.63		
1,2-Dibromo-3-Chloropropane	µg/L	0.2	0.02	<2.5	<1.4	<1.4	<1.7	<2	<2.5	<1.4	<1.4	<1.7	<2	<125	<28	<70	<34	<40	NA	NA	<125	<28	<28	<85	<40	<2.5	<1.4	<1.7	<2	
Dibromochloromethane	µg/L	60	6.0	<0.65	<0.32	<0.32	<0.4	<0.76	<0.65	<0.32	<0.32	<0.4	<76	<32.5	<6.4	<16	<8	<15.2	NA	NA	<32.5	<6.4	<6.4	<20	<15.2	<0.65	<0.32	<0.4	<0.76	
1,4-Dichlorobenzene	µg/L	75	15	<0.68	<0.33	<0.33	<0.74	<0.77	<0.68	<0.33	<0.33	<0.74	<77	<34	<6.6	<16.5	<14.8	<15.4	NA	NA	<34	<6.6	<6.6	<37	<15.4	<0.68	<0.33	<0.74	<0.77	
1,3-Dichlorobenzene	µg/L	1,250	125	<0.72	<0.3	<0.3	<0.67	<0.34	<0.72	<0.3	<0.3	<0.67	<36	<6	<15	<13.4	<6.8	NA	NA	<36	<6	<6	<33.5	<6.8	<0.72	<0.3	<0.67	<0.34		
1,2-Dichlorobenzene	µg/L	600	60	<0.69	<0.35	<0.35	<0.88	<0.66	<0.69	<0.35	<0.35	<0.88	<66	<34.5	<7	<17.5	<17.6	<13.2	NA	NA	<34.5	<7	<7	<44	<13.2	<0.69	<0.35	<0.88	<0.66	
Dichlorodifluoromethane	µg/L	600	120	<0.5	<0.46	<0.46	<0.76	<0.45	<0.5	<0.46	<0.46	<0.76	<45	<25	<9.2	<23	<15.2	<9	NA	NA	<25	<9.2	<9.2							

**TABLE 2**  
**GROUNDWATER ANALYTICAL QUALITY RESULTS**  
**MASTER DRYCLEANERS, INC. PROPERTY**  
**6326 WEST BLUEMOUND ROAD**  
**WAUWATOSA, WISCONSIN**  
**Project Reference #9923/10221**

**Notes:**

J = Analyte detected between Limit of Detection and Limit of Quantitation

**ug/L = micrograms per liter (equivalent to parts per billion)**

NA = Not Analyzed

NS =No Standard

NA = Not Analyzed NS =No Standard

NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action List

Exceedances: **BOLD** = concentration exceeds Chapter NR 140 PAL

**BOX** = concentration exceeds Chapter NR 140 ES

**TABLE 2**  
**GROUNDWATER ANALYTICAL QUALITY RESULTS**  
**MASTER DRYCLEANERS, INC. PROPERTY**  
**6326 WEST BLUEMOUND ROAD**  
**WAUWATOSA, WISCONSIN**  
**Project Reference #9923/10221**

Monitoring Well Identification:		SMW-13		SMW-14		PZ-1				PZ-2				MW-1				MW-2				MW-3									
Metal	Unit	NR 140												Collection Date																	
		ES	PAL	08/18/09	08/18/09	12/06/07	09/09/08	06/18/09	9/9/08	08/18/09	07/01/10	10/29/10	02/20/06	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	02/20/06	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	02/20/06	12/12/06	09/25/07	12/06/07	09/09/08	08/18/09	
Lead, Dissolved	µg/L	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	<0.7	NA	NA	NA	NA	NA	NA	<0.7	NA	NA	NA	NA	<0.7	NA	NA	NA	<0.7	NA	NA	NA
Volatile Organic Compounds																															
Benzene	µg/L	5.0	0.5	<0.41	<2.05	<0.47	<0.24	<0.41	<b>2.56</b>	<2.05	<0.4	<0.4	<0.26	<2.35	<0.47	<0.47	<0.24	<0.41	<0.26	<0.47	<0.47	<0.47	<0.24	<0.41	<52	<47	<47	<23.5	<12	<0.41	
Bromobenzene	µg/L	NS	NS	<0.43	<2.15	<0.36	<0.44	<0.43	<0.44	<2.15	NA	NA	<0.35	<3.1	<0.36	<0.44	<0.43	<0.35	<0.62	<0.36	<0.44	<0.43	<70	<62	<36	<18	<22	<0.43			
Bromodichloromethane	µg/L	0.6	0.06	<0.41	<2.05	<0.5	<0.3	<0.41	<0.3	<2.05	NA	NA	<0.28	<4.1	<0.5	<0.3	<0.41	<0.28	<0.82	<0.5	<0.5	<0.3	<0.41	<56	<82	<50	<25	<15	<0.41		
Bromoform	µg/L	4.4	0.44	<0.46	<2.3	<0.38	<0.7	<0.46	<0.7	<2.3	NA	NA	<0.4	<1.5	<0.38	<0.7	<0.46	<0.4	<0.3	<0.38	<0.39	<0.7	<0.46	<80	<30	<38	<19	<35	<0.46		
tert-Butylbenzene	µg/L	NS	NS	<0.46	<2.3	<0.34	<0.32	<0.46	<0.32	<2.3	NA	NA	<0.34	<3.0	<0.34	<0.32	<0.46	<0.34	<0.6	<0.34	<0.34	<0.32	<0.46	<68	<60	<34	<17	<16	<0.46		
sec-Butylbenzene	µg/L	NS	NS	<0.43	<2.15	<0.36	<0.73	<0.43	<0.73	<2.15	NA	NA	<0.25	<3.8	<0.36	<0.73	<0.43	<0.25	<0.76	<0.36	<0.73	<0.43	<50	<76	<36	<18	<36.5	<0.43			
n-Butylbenzene	µg/L	NS	NS	<1.5	<7.5	<0.52	<0.55	<1.5	<0.55	<7.5	NA	NA	<0.61	<5.5	<0.52	<0.55	<1.5	<0.61	<1.1	<0.52	<0.52	<0.55	<1.5	<122	<110	<52	<26	<27.5	<1.5		
Carbon Tetrachloride	µg/L	5.0	0.5	<0.43	<2.15	<0.46	<0.3	<0.43	<0.3	<2.15	NA	NA	<0.25	<2.6	<0.46	<0.3	<0.43	<0.25	<0.52	<0.46	<0.4	<0.43	<50	<52	<46	<23	<15	<0.43			
Chlorobenzene	µg/L	100	10	<0.39	<1.95	<0.31	<0.39	<0.39	<1.95	NA	NA	<0.26	<2.8	<0.31	<0.39	<0.39	<0.26	<0.56	<0.31	<0.39	<0.39	<0.31	<56	<31	<15.5	<19.5	<0.39				
Chloroethane	µg/L	400	80	<1.5	<7.5	<0.47	<0.97	<1.5	<0.97	<7.5	NA	NA	<0.37	<2.7	<0.47	<0.97	<1.5	<0.37	<0.54	<0.47	<0.47	<0.97	<1.5	<74	<54	<47	<23.5	<1.5	<0.48		
Chloroform	µg/L	6.0	0.6	<0.48	<2.4	<0.48	<0.47	<0.48	<0.47	<2.4	NA	NA	<0.78	<3.05	<0.48	<0.47	<0.48	<0.78	<0.61	<0.48	<0.48	<0.47	<156	<61	<48	<24	<23.5	<0.48			
Chloromethane	µg/L	30.0	3.0	<0.5	<2.5	<1	<0.5	<0.5	<2.5	NA	NA	<1.1	<5.0	<1	<0.5	<0.5	<1.1	<1.0	<1	<0.5	<0.5	<0.5	<220	<100	<100	<50	<25	<0.5			
2-Chlorotoluene	µg/L	NS	NS	<0.37	<1.85	<0.49	<0.41	<0.37	<0.41	<1.85	NA	NA	<0.42	<5.5	<0.49	<0.41	<0.37	<0.42	<1.1	<0.49	<0.49	<0.41	<37	<84	<110	<49	<24.5	<0.37			
4-Chlorotoluene	µg/L	NS	NS	<0.63	<3.15	<0.38	<0.3	<0.63	<0.3	<3.15	NA	NA	<0.24	<3.1	<0.38	<0.3	<0.63	<0.24	<0.62	<0.38	<0.3	<0.63	<48	<62	<38	<19	<15	<0.63			
1,2-Dibromo-3-Chloropropane	µg/L	0.2	0.02	<2	<10	<1.4	<1.7	<2	<1.7	<10	NA	NA	<4.1	<12.5	<1.4	<1.7	<2	<4.1	<2.5	<1.4	<1.7	<2	<820	<250	<140	<70	<85	<2			
Dibromochloromethane	µg/L	60	6.0	<0.76	<3.8	<0.32	<0.4	<0.76	<0.4	<3.8	NA	NA	<0.74	<3.25	<0.32	<0.4	<0.76	<0.74	<0.65	<0.32	<0.4	<0.76	<148	<65	<32	<16	<20	<0.76			
1,4-Dichlorobenzene	µg/L	75	15	<0.77	<3.85	<0.33	<0.74	<0.77	<0.74	<3.85	NA	NA	<0.69	<3.4	<0.33	<0.74	<0.77	<0.69	<0.68	<0.33	<0.74	<0.77	<138	<68	<33	<16.5	<37	<0.77			
1,3-Dichlorobenzene	µg/L	1,250	125	<0.34	<1.7	<0.3	<0.67	<0.34	<0.67	<1.7	NA	NA	<0.64	<3.6	<0.3	<0.67	<0.34	<0.64	<0.72	<0.3	<0.67	<0.34	<128	<72	<30	<15	<33.5	<0.34			
1,2-Dichlorobenzene	µg/L	600	60	<0.66	<3.3	<0.35	<0.88	<0.66	<0.88	<3.3	NA	NA	<0.86	<3.45	<0																

**TABLE 3**  
**GROUNDWATER BIOCHEMICAL RESULTS**  
**MASTER DRYCLEANING, INC. PROPERTY**  
**6326 WEST BLUEMOUND ROAD**  
**WAUWATOSA, WISCONSIN**  
**Project Reference #9923/10221**

Monitoring Well ID	Collection Date	Biochemical Parameters					Natural Attenuation Parameters					
		Dissolved Oxygen Units	Redox mV	pH S.U.	Ferrous Fe mg/L	Temperature °C	Nitrate/Nitrite mg/L	Sulfate mg/L	Manganese mg/L	Ethane µg/L	Ethene µg/L	Methane µg/L
SMW-1	12/12/06	0.24	56.0	7	4.8	10	NA	NA	NA	NA	NA	NA
	09/25/07	0.25	-35.0	7	3.4	18	NA	NA	NA	NA	NA	NA
	12/06/07	0.42	-34.0	7	3.0	18.3	NA	NA	NA	NA	NA	NA
	09/09/08	0.42	-194.4	7.15	2.0	14.85	NA	NA	NA	NA	NA	NA
	08/18/09	0.34	2.0	7.1	2.0	18.9	NA	NA	NA	NA	NA	NA
SMW-2	12/12/06	0.38	103.0	7	0.0	10.1	NA	NA	NA	NA	NA	NA
	09/25/07	0.31	123.0	7	0.0	16.2	NA	NA	NA	NA	NA	NA
	12/06/07	0.48	149.0	7	0.0	18	NA	NA	NA	NA	NA	NA
	09/09/08	0.40	-22.2	7.31	0.0	16.29	NA	NA	NA	NA	NA	NA
	08/18/09	0.35	42.0	7.4	0.0	15.3	NA	NA	NA	NA	NA	NA
SMW-3	12/12/06	0.29	64.0	7	0.8	10.7	NA	NA	NA	NA	NA	NA
	09/25/07	0.34	9.0	7	3.0	18.7	NA	NA	NA	NA	NA	NA
	12/06/07	0.39	-5.0	7	3.0	18.1	0.03 "J"	15.32	285.0	NA	NA	NA
	09/09/08	0.39	-22.5	7.18	2.6	15.23	<0.1	4.23	292.0	NA	NA	NA
	08/18/09	0.23	-122.0	7.4	3.0	15	NA	NA	NA	NA	NA	NA
	07/01/10	0.28	-4.0	7	NA	13.6	NA	NA	NA	NA	NA	NA
	10/29/10	0.38	-35.0	7	NA	15.1	NA	NA	NA	NA	NA	NA
SMW-4	12/12/06	0.48	112.0	7	0.0	10.6	NA	NA	NA	NA	NA	NA
	09/25/07	0.65	121.0	7	0.0	15.4	NA	NA	NA	NA	NA	NA
	12/06/07	2.22	78.0	7	0.0	15.5	NA	NA	NA	NA	NA	NA
	09/09/08	0.85	-29.8	7.83	0.0	13.8	NA	NA	NA	NA	NA	NA
	08/18/09	0.26	140.0	7	0.0	13.5	NA	NA	NA	NA	NA	NA
SMW-5	12/12/06	0.42	98.0	7	0.0	10.2	NA	NA	NA	NA	NA	NA
	09/25/07	2.28	122.0	7	0.0	18	NA	NA	NA	NA	NA	NA
	12/06/07	0.94	141.0	7	0.0	15.5	0.78	23.54	15.1	<1	<1	<1
	09/09/08	0.48	-133.2	7.64	0.0	14.21	1.17	18.1	<4.8	<0.25	<0.25	2.3
	08/18/09	1.08	65.0	7.6	0.0	14.8	NA	NA	NA	NA	NA	NA
SMW-6	09/25/07	7.23	125.0	7	0.0	16.7	NA	NA	NA	NA	NA	NA
	12/06/07	0.78	62.0	7	0.0	18.1	NA	NA	NA	NA	NA	NA
	09/09/08	0.62	-193.8	7.39	0.0	15.1	NA	NA	NA	NA	NA	NA
	08/18/09	0.30	9.0	7.1	0.0	14.9	NA	NA	NA	NA	NA	NA
SMW-7	09/25/07	0.39	30.0	7	3.0	17.1	NA	NA	NA	NA	NA	NA
	12/06/07	0.24	-75.0	7	2.8	18.6	2.17	37.34	256.5	NA	NA	NA
	09/09/08	0.48	-286.2	7.12	2.8	15.49	0.10 "J"	4.34	92.5	NA	NA	NA
	08/18/09	0.57	-96.0	7.4	4.0	15.6	NA	NA	NA	NA	NA	NA
	07/01/10	0.23	-32.0	7	NA	14	NA	NA	NA	NA	NA	NA
	10/29/10	0.40	-70.0	7	NA	15.4	NA	NA	NA	NA	NA	NA
SMW-8	09/25/07	3.50	106.0	7	0.0	15.5	NA	NA	NA	NA	NA	NA
	12/06/07	0.15	-58.0	7	2.0	15.3	0.06 "J"	22.75	169.5	NA	NA	NA
	09/09/08	0.53	-139.8	7.75	9.4	13.96	<0.1	1.82 "J"	116.0	NA	NA	NA
	08/18/09	0.16	-57.0	7.7	3.0	13.9	NA	NA	NA	NA	NA	NA
	07/01/10	4.04	112.0	7	NA	12.4	NA	NA	NA	NA	NA	NA
	10/29/10	0.33	26.0	7	NA	15.8	NA	NA	NA	NA	NA	NA
SMW-9	09/25/07	0.49	-9.0	7	4.2	16.7	NA	NA	NA	NA	NA	NA
	12/06/07	0.20	-101.0	7	4.0	16.6	1.61	49.08	496.5	19.0	4.8	76.0
	09/09/08	0.37	-205.4	7.29	3.8	15.06	1.22	38.6	447.0	11.0	1.7	28.0
	08/18/09	0.17	-40.0	7	6.0	15.1	NA	NA	NA	NA	NA	NA
SMW-10	09/09/08	0.60	-152.4	7.49	0.0	12.84	<0.1	8.13	174.0	NA	NA	NA
	08/18/09	0.32	148.0	7	3.0	12.5	NA	NA	NA	NA	NA	NA
	07/01/10	0.35	51.0	7	NA	11.7	NA	NA	NA	NA	NA	NA
	10/29/10	0.35	-120.0	7	NA	14.4	NA	NA	NA	NA	NA	NA
SMW-11	09/09/08	0.53	-127.8	7.56	0.0	12.37	5.11	92.8	104.0	NA	NA	NA
	08/18/09	100.0	7	0.0	12.1	NA	NA	NA	NA	NA	NA	NA
SMW-12	09/09/08	0.84	-219.2	7.62	0.0	13.13	8.10	77.5	109.0	NA	NA	NA
	08/18/09	0.26	126.0	7	0.0	12.6	NA	NA	NA	NA	NA	NA
SMW-13	08/19/09	1.12	163.0	7	0.0	12.4	NA	NA	NA	NA	NA	NA
SMW-14	08/18/09	0.91	129.0	7	0.0	12.2	NA	NA	NA	NA	NA	NA
PZ-1	12/06/07	7.40	108.0	7	0.0	15.2	NA	NA	NA	NA	NA	NA
	09/09/08	1.02	-219.5	8.02	0.0	13.49	NA	NA	NA	NA	NA	NA
	08/18/09	3.68	102.0	7.9	0.0	13.2	NA	NA	NA	NA	NA	NA
PZ-2	09/09/08	1.21	-31.1	8.38	0.0	12.81	NA	NA	NA	NA	NA	NA
	08/18/09	0.49	89.0									

**ATTACHMENT 2**

**Mann Kendall Statistical Tests**

**State of Wisconsin  
Department of Natural Resources  
Remediation and Redevelopment Program**

**Mann-Kendall Statistical Test  
Form 4400-215 (2/2001)**

**Notice:** This form is the DNR supplied spreadsheet referenced in Appendices A of Comm 46 and NR 746, Wis. Adm. Code. It is provided to consultants as an optional tool for groundwater contaminant trend analysis to support site closure requests under s. Comm 46.07, Comm 46.08, NR 746.07, NR 746.08, Wis. Adm. Code. Use this form or a manual method when seeking case closure under those rules. Earlier versions of this form should not be used.

**Instructions:** Do not change formulas or other information in cells with a blue background, only cells with a yellow background are used for data entry. To use the spreadsheet, provide at least four rounds and not more than ten rounds of data that is not seasonally affected. Use consistent units. The spreadsheet contains several error checks, and a data entry error may cause "DATA ERR" or "DATE ERR" to be displayed. Dates that are not consecutive will show an error message and will not display the test results. The spreadsheet tests the data for both increasing and decreasing trends at both 80 percent and 90 percent confidence levels. If a declining trend is present at 80 percent but not at 90 percent, a site is still eligible for closure under Comm 46 and NR 746 provided that other conditions in those rules are met. If an increasing or decreasing trend is not present, an additional coefficient of variation test is used to test for stability, as proposed by Wiedemeier et al, 1999. For additional information, refer to the Interim Guidance on Natural Attenuation for Petroleum Releases, dated October 1999. Refer to the guidance for recommendations on data entry for non-detect values.

Site Name : Master Drycleaning-PECFA			BRRTS No. = 03-41-547831	Well Number = SMW-3				
		Compound ->	Benzene Concentration (leave blank if no data)	Ethylbenzene Concentration (leave blank if no data)	Naphthalene Concentration (leave blank if no data)	Toluene Concentration (leave blank if no data)	Total TMB Concentration (leave blank if no data)	Xylenes Concentration (leave blank if no data)
Event Number	Sampling Date (most recent last)							
1	12-Dec-06	176.00	340.00	110.00	256.00	264.00	294.00	
2	25-Sep-07	308.00	142.00	18.00	26.80	47.20	86.20	
3	6-Dec-07	320.00	62.00	45.00	23.00	39.25	24.25	
4	9-Sep-08	175.00	148.00	18.00	20.20	53.40	54.60	
5	18-Aug-09	133.00	42.00	17.00	11.60	103.00	21.30	
6	1-Jul-10	590.00	500.00	247.00	130.00	300.00	685.00	
7	29-Oct-10	145.00	65.00	18.20	16.90	16.10	22.00	
8								
9								
10								
Mann Kendall Statistic (S) =		-3.0	-3.0	-2.0	-11.0	-1.0	-7.0	
Number of Rounds (n) =		7	7	7	7	7	7	
Average =		263.86	185.57	67.60	69.21	117.56	169.62	
Standard Deviation =		162.447	171.486	86.037	92.175	115.783	247.049	
Coefficient of Variation(CV)=		0.616	0.924	1.273	1.332	0.985	1.456	
Error Check, Blank if No Errors Detected								
Trend ≥ 80% Confidence Level		No Trend	No Trend	No Trend	DECREASING	No Trend	DECREASING	
Trend ≥ 90% Confidence Level		No Trend	No Trend	No Trend	DECREASING	No Trend	No Trend	
Stability Test, If No Trend Exists at 80% Confidence Level		CV <= 1 STABLE	CV <= 1 STABLE	CV > 1 NON-STABLE	NA	CV <= 1 STABLE	NA	
Data Entry By = MET			Date = 12-Nov-10		Checked By = Z.Z.			

**State of Wisconsin  
Department of Natural Resources  
Remediation and Redevelopment Program**

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Site Name : Master Drycleaning-PECFA		BRRTS No. = 03-41-547831		Well Number = SMW-4		
		Toluene Concentration (leave blank if no data)	Xylenes Concentration (leave blank if no data)	Concentration (leave blank if no data)	Concentration (leave blank if no data)	
Event Number	Sampling Date (most recent last)	Compound ->				
1	12-Dec-06	15.00	27.50			
2	25-Sep-07	4.60	9.70			
3	6-Dec-07	4.60	9.90			
4	9-Sep-08	254.00	411.00			
5	18-Aug-09	88.00	165.00			
6						
7						
8						
9						
10						
	Mann Kendall Statistic (S) =	3.0	4.0	0.0	0.0	0.0
	Number of Rounds (n) =	5	5	0	0	0
	Average =	73.24	124.62	#DIV/0!	#DIV/0!	#DIV/0!
	Standard Deviation =	106.896	172.803	#DIV/0!	#DIV/0!	#DIV/0!
	Coefficient of Variation(CV)=	1.460	1.387	#DIV/0!	#DIV/0!	#DIV/0!
Error Check, Blank if No Errors Detected			n<4	n<4	n<4	n<4
Trend ≥ 80% Confidence Level		No Trend	No Trend	n<4	n<4	n<4
Trend ≥ 90% Confidence Level		No Trend	No Trend	n<4	n<4	n<4
Stability Test, If No Trend Exists at 80% Confidence Level		CV > 1 <b>NON-STABLE</b>	CV > 1 <b>NON-STABLE</b>	n<4	n<4	n<4
Data Entry By = MET		Date = 12-Nov-10		Checked By = Z.Z.		

**State of Wisconsin  
Department of Natural Resources  
Remediation and Redevelopment Program**

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Site Name : Master Drycleaning-PECFA			BRRTS No. = 03-41-547831	Well Number = SMW-7			
Compound ->		Benzene Concentration (leave blank if no data)	Naphthalene Concentration (leave blank if no data)	Naphthalene Concentration (leave blank if no data)	Toluene Concentration (leave blank if no data)	Total TMB Concentration (leave blank if no data)	Xylenes Concentration (leave blank if no data)
Event Number	Sampling Date (most recent last)	99.00	2,750.00	188.00	1,460.00	1,680.00	14,300.00
1	25-Sep-07	46.00	2,070.00	109.00	1,800.00	1,044.00	9,800.00
2	6-Dec-07	18.00	3,500.00	400.00	860.00	3,640.00	15,900.00
3	9-Sep-08	10.25	2,960.00	340.00	610.00	1,664.00	12,800.00
4	18-Aug-09	10.00	2,490.00	390.00	400.00	1,780.00	11,800.00
5	1-Jul-10	10.00	2,570.00	360.00	420.00	1,800.00	11,500.00
6	29-Oct-10						
7							
8							
9							
10							
	Mann Kendall Statistic (S) =	-14.0	-1.0	5.0	-11.0	5.0	-5.0
	Number of Rounds (n) =	6	6	6	6	6	6
	Average =	32.21	2723.33	297.83	925.00	1934.67	12683.33
	Standard Deviation =	35.558	482.645	120.247	580.681	881.093	2166.487
	Coefficient of Variation(CV)=	1.104	0.177	0.404	0.628	0.455	0.171
Error Check, Blank if No Errors Detected							
Trend $\geq$ 80% Confidence Level	DECREASING	No Trend	No Trend	DECREASING	No Trend	No Trend	
Trend $\geq$ 90% Confidence Level	DECREASING	No Trend	No Trend	DECREASING	No Trend	No Trend	
Stability Test, If No Trend Exists at 80% Confidence Level	NA	CV $\leq$ 1 STABLE	CV $\leq$ 1 STABLE	NA	CV $\leq$ 1 STABLE	CV $\leq$ 1 STABLE	
Data Entry By = MET		Date = 12-Nov-10		Checked By = Z.Z.			

**State of Wisconsin  
Department of Natural Resources  
Remediation and Redevelopment Program**

**Mann-Kendall Statistical Test  
Form 4400-215 (2/2001)**

**Notice:** This form is the DNR supplied spreadsheet referenced in Appendices A of Comm 46 and NR 746, Wis. Adm. Code. It is provided to consultants as an optional tool for groundwater contaminant trend analysis to support site closure requests under s. Comm 46.07, Comm 46.08, NR 746.07, NR 746.08, Wis. Adm. Code. Use this form or a manual method when seeking case closure under those rules. Earlier versions of this form should not be used.

**Instructions:** Do not change formulas or other information in cells with a blue background, only cells with a yellow background are used for data entry. To use the spreadsheet, provide at least four rounds and not more than ten rounds of data that is not seasonally affected. Use consistent units. The spreadsheet contains several error checks, and a data entry error may cause "DATA ERR" or "DATE ERR" to be displayed. Dates that are not consecutive will show an error message and will not display the test results. The spreadsheet tests the data for both increasing and decreasing trends at both 80 percent and 90 percent confidence levels. If a declining trend is present at 80 percent but not at 90 percent, a site is still eligible for closure under Comm 46 and NR 746 provided that other conditions in those rules are met. If an increasing or decreasing trend is not present, an additional coefficient of variation test is used to test for stability, as proposed by Wiedemeier et al, 1999. For additional information, refer to the Interim Guidance on Natural Attenuation for Petroleum Releases, dated October 1999. Refer to the guidance for recommendations on data entry for non-detect values.

Site Name : Master Drycleaning-PECFA			BRRTS No. =	03-41-547831	Well Number =	SMW-8
Compound ->		Benzene Concentration (leave blank if no data)	Total TMB Concentration (leave blank if no data)	Xylenes Concentration (leave blank if no data)	Concentration (leave blank if no data)	Concentration (leave blank if no data)
Event Number	Sampling Date (most recent last)					
1	25-Sep-07	2,560.00	1,142.00	1,394.00		
2	6-Dec-07	2,050.00	294.00	280.00		
3	9-Sep-08	770.00	319.00	188.00		
4	18-Aug-09	141.00	39.00	78.20		
5	1-Jul-10	0.94	14.20	4.51		
6	29-Oct-10	32.00	6.50	5.08		
7						
8						
9						
10						
	Mann Kendall Statistic (S) =	-13.0	-13.0	-13.0	0.0	0.0
	Number of Rounds (n) =	6	6	6	0	0
	Average =	925.66	302.45	324.97	#DIV/0!	#DIV/0!
	Standard Deviation =	1116.142	434.803	534.701	#DIV/0!	#DIV/0!
	Coefficient of Variation(CV)=	1.206	1.438	1.645	#DIV/0!	#DIV/0!
Error Check, Blank if No Errors Detected					n<4	n<4
Trend ≥ 80% Confidence Level	DECREASING	DECREASING	DECREASING	n<4	n<4	n<4
Trend ≥ 90% Confidence Level	DECREASING	DECREASING	DECREASING	n<4	n<4	n<4
Stability Test, If No Trend Exists at 80% Confidence Level	NA	NA	NA	n<4	n<4	n<4
Data Entry By = MET		Date = 12-Nov-10		Checked By = Z.Z.		

**State of Wisconsin  
Department of Natural Resources  
Remediation and Redevelopment Program**

**Mann-Kendall Statistical Test  
Form 4400-215 (2/2001)**

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Site Name : Master Drycleaning-PECFA			BRRTS No. = 03-41-547831	Well Number = SMW-9		
Compound ->		Ethylbenzene Concentration (leave blank if no data)	Concentration (leave blank if no data)			
Event Number	Sampling Date (most recent last)	25-Sep-07	279.00			
1		95.00				
2		87.50				
3		226.00				
4						
5						
6						
7						
8						
9						
10						
	Mann Kendall Statistic (S) =	-2.0	0.0	0.0	0.0	0.0
	Number of Rounds (n) =	4	0	0	0	0
	Average =	171.88	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
	Standard Deviation =	95.628	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
	Coefficient of Variation(CV)=	0.556	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Error Check, Blank if No Errors Detected			n<4	n<4	n<4	n<4
Trend ≥ 80% Confidence Level	No Trend		n<4	n<4	n<4	n<4
Trend ≥ 90% Confidence Level	No Trend		n<4	n<4	n<4	n<4
Stability Test, If No Trend Exists at 80% Confidence Level	CV <= 1 STABLE		n<4	n<4	n<4	n<4
Data Entry By = MET			Date = 12-Nov-10	Checked By = Z.Z.		

## State of Wisconsin

## Department of Natural Resources

## Remediation and Redevelopment Program

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## Mann-Kendall Statistical Test

Form 4400-215 (2/2001)

Site Name : Master Drycleaning-PECFA

BRRTS No. = 03-41-547831

Well Number = SMW-10

Compound ->		Benzene Concentration (leave blank if no data)	Ethylbenzene Concentration (leave blank if no data)	Naphthalene Concentration (leave blank if no data)	Toluene Concentration (leave blank if no data)	Total TMB Concentration (leave blank if no data)	Xylenes Concentration (leave blank if no data)
Event Number	Sampling Date (most recent last)						
1	9-Sep-08	24.50	2,470.00	312.00	1,140.00	2,350.00	8,730.00
2	18-Aug-09	10.25	105.00	42.50	53.00	354.00	699.00
3	1-Jul-10	2.00	12.00	6.00	37.00	43.90	90.00
4	29-Oct-10	6.10	296.00	61.00	65.00	427.00	770.00
5							
6							
7							
8							
9							
10							
Mann Kendall Statistic (S) =		-4.0	-2.0	-2.0	-2.0	-2.0	-2.0
Number of Rounds (n) =		4	4	4	4	4	4
Average =		10.71	720.75	105.38	323.75	793.73	2572.25
Standard Deviation =		9.789	1172.144	139.632	544.288	1050.726	4116.496
Coefficient of Variation(CV)=		0.914	1.626	1.325	1.681	1.324	1.600

Error Check, Blank if No Errors Detected

Trend $\geq$ 80% Confidence Level	DECREASING	No Trend				
Trend $\geq$ 90% Confidence Level	No Trend	No Trend	No Trend	No Trend	No Trend	No Trend
Stability Test, If No Trend Exists at 80% Confidence Level	NA	CV > 1 NON-STABLE				

Data Entry By = MET

Date = 12-Nov-10

Checked By = Z.Z.

**ATTACHMENT 3**

**Cost Estimate**

## Proposed Cost Estimate - Usual &amp; Customary Cost - Exceedance Request #5

Commerce #: 53213-4147-26

Vendor Name: Sigma Environmental Services, Inc.

BRRT's #: 03-41-547831

Invoice #:

Site Name: Master Drycleaning

Invoice Date:

Site Address: 6326 W. Bluemound Road, Wauwatosa

Check #:

Personal information you provide may be used for a secondary purposes [Privacy Law, s. 15.04 (1) (m), Stats.]

TASK CODE/ACTIVITY REFERENCE CODE	TASK DESCRIPTIONS/ACTIVITY REFERENCE CODE DESCRIPTION	UNIT	MAXIMUM REIMBURSEABLE UNIT COST	UNITS INVOICED	UNIT COST CLAIMED	AMOUNT CLAIMED
<b>1 GROUNDWATER SAMPLING</b>						
GS05	Sample Collection	WELL	\$69.00	18.00	\$ 69.00	\$ 1,242.00
GS10	Incremental Sample Collection (natural attenuation)	WELL	\$45.40		\$ -	\$ -
GS15	Incremental Sample Collection (cadmium & lead)	WELL	\$25.00	4.00	\$ 25.00	\$ 100.00
GS20	Measure Water Levels (for wells not being sampled)	WELL	\$14.00	20.00	\$ 14.00	\$ 280.00
GS25	Primary Mob/Demob	SITE	\$598.20	2.00	\$ 598.20	\$ 1,196.40
GS30	Temp Well Abandonment	WELL	\$25.70		\$ -	\$ -
<b>2 ANNUAL GROUNDWATER MONITORING REPORTING</b>						
AGMR05	Annual GW Monitoring	REPORT	\$784.50		\$ -	\$ -
AGMR10	Annual GW Monitoring (DNR Form 4400-194) with LNAPL Removal per SIR guidance document (RR-628)	REPORT	\$990.90		\$ -	\$ -
<b>3 LNAPL ASSESSMENT &amp; REMOVAL</b>						
LAR05	Removal Activity (Limited to Quarterly)	WELL	\$45.40	3.00	\$ 45.40	\$ 136.20
LAR06	LNAPL Sample Collection (1 per site)	SITE	\$19.60		\$ -	\$ -
LAR10	Primary Mob/Demob	SITE	\$493.40	2.00	\$ 493.40	\$ 986.80
<b>4 WASTE DISPOSAL</b>						
CONSULTANT SERVICES						
WD05	Consultant Coordination	SITE	\$130.60	2.00	\$ 130.60	\$ 261.20
COMMODITY SERVICES						
WD10	Groundwater Sample and/or Purge	DRUM	\$40.10	1.00	\$ 40.10	\$ 40.10
WD15	Drill Cuttings	DRUM	\$103.00		\$ -	\$ -
WD17	Landfill Environmental Fee (support documentation must be provided) - for groundwater which is considered hazardous b/c of chlorinated impacts	ACTUAL COST	ACTUAL COST	\$265 - 1 drum		\$ 265.00
WD20	Free Product	DRUM	\$113.10	1.00	\$ 113.10	\$ 113.10
WD25	Primary Mob/Demob	SITE	\$274.00	1.00	\$ 274.00	\$ 274.00
<b>5 CLOSURE REQUEST</b>						
CR05	Primary Closure Request	SUBMITTAL	\$1,969.50		\$ 1,969.50	\$ 1,969.50
CR10	Closure Request with LNAPL Reporting (incremental to CR05)	SUBMITTAL	\$1,096.90		\$ -	\$ -
CR15	GIS Packet Submittal (For Source Property only)	PACKET	\$483.20	1.00	\$ 483.20	\$ 483.20
CR20	GIS Packet Submittal (For off-site Properties only)	PER ADDITIONAL PROPERTY	\$212.10	1.00	\$ 212.10	\$ 212.10
<b>6 LETTER REPORT/ADDENDUM</b>						
LRA05	Letter Report/Addendum	LETTER	\$989.80		\$ -	\$ -
<b>7 REGULATORY CORRESPONDENCE</b>						
RC05	Regulatory Correspondence	LETTER/STATUS UPDATE	\$122.80	1.00	\$ 122.80	\$ 122.80

TASK CODE/ACTIVITY REFERENCE CODE	TASK DESCRIPTIONS/ACTIVITY REFERENCE CODE DESCRIPTION	Effective Schedule Date: January 2011 to June 2011-Schedule #9		UNITS INVOICED	UNIT COST CLAIMED	AMOUNT CLAIMED
		UNIT	MAXIMUM REIMBURSEABLE UNIT COST			
<b>8 WELL ABANDONMENT</b>						
	CONSULTANT SERVICES					
WAB05	Coordination	SITE	\$155.10		\$ -	\$ -
WAB10	Water column < 30 ft	FT	\$2.40		\$ -	\$ -
WAB15	Water column > 30 ft	FT	\$8.40		\$ -	\$ -
WAB20	Bentonite Pellets (50lb bag - 1/4" pellet)	BAG	\$10.30		\$ -	\$ -
WAB25	Portland Cement (94lb bag)	BAG	\$7.80		\$ -	\$ -
WAB30	Primary Mob/Demob	SITE	\$345.00		\$ -	\$ -
	COMMODITY SERVICES					
WAB35	Well Abandonment Mob/Demob	SITE	\$392.90		\$ -	\$ -
WAB40	Well Abandonment (2 inch)	FT	\$5.30		\$ -	\$ -
WAB45	Well Abandonment (4 inch)	FT	\$6.20		\$ -	\$ -
WAB50	Well Abandonment (6 inch)	FT	\$7.60		\$ -	\$ -
<b>9 INVESTIGATION WORKPLAN PREPARATION</b>						
IWP05	Investigation Workplan Preparation	REPORT	\$1,382.50		\$ -	\$ -
<b>10 INITIAL SITE SURVEY - FEATURES AND WELL ELEVATIONS</b>						
	CONSULTANT SERVICES					
IS05	Consultant Coordination of Initial Site Survey - Features and Well Elevations	SURVEY	\$111.60		\$ -	\$ -
IS10	Subsequent Surveys	WELL	\$104.90		\$ -	\$ -
	COMMODITY SERVICES					
IS15	Initial Survey	SURVEY	\$1,115.90		\$ -	\$ -
<b>11 POTABLE WELL FIELD RECONNAISSANCE</b>						
PWFR05	Potable Well Field Reconnaissance	SITE	\$555.70		\$ -	\$ -
<b>12 DIRECT PUSH</b>						
	CONSULTANT SERVICES					
DP05	0 - 24 ft bgs W/ Continuous Soil Sampling	FT	\$5.10		\$ -	\$ -
DP10	> 24 ft bgs W/ Continuous Soil Sampling	FT	\$5.70		\$ -	\$ -
DP15	Groundwater Profiling (No Soil Sampling)	FT	\$2.20		\$ -	\$ -
DP20	Groundwater Sample Collection (to be used in conjunction with activity DP05 or DP10)	EACH	\$34.30		\$ -	\$ -
DP25	Temporary Well Installation	EACH	\$47.50		\$ -	\$ -
DP30	Primary Mob/Demob	SITE	\$487.70		\$ -	\$ -
	COMMODITY SERVICES					
DP35	0 - 24 ft bgs W/ Continuous Soil Sampling	FT	\$6.60		\$ -	\$ -
DP40	> 24 ft bgs W/ Continuous Soil Sampling	FT	\$8.60		\$ -	\$ -
DP45	Groundwater Profiling (no soil sampling)	FT	\$6.20		\$ -	\$ -
DP50	Groundwater Sample Collection (cost for tubing)	FT	\$0.40		\$ -	\$ -
DP55	Expendable Drive Point	EACH	\$13.80		\$ -	\$ -
DP60	Borehole Abandonment	FT	\$1.20		\$ -	\$ -
DP65	Concrete Penetration	EACH	\$19.10		\$ -	\$ -
DP70	Groundwater Sample Collection (to be used in conjunction with activity DP35 or DP40)	EACH	\$37.40		\$ -	\$ -
DP75	Temporary Well Installation (use DP45 to advance this borehole)	FT	\$5.00		\$ -	\$ -
DP80	Mob/Demob (Includes Decon)	SITE	\$501.00		\$ -	\$ -

TASK CODE/ACTIVITY REFERENCE CODE	TASK DESCRIPTIONS/ACTIVITY REFERENCE CODE DESCRIPTION	Effective Schedule Date: January 2011 to June 2011-Schedule #9 MAXIMUM REIMBURSEABLE UNIT COST				UNITS INVOICED	UNIT COST CLAIMED	AMOUNT CLAIMED
		UNIT						
<b>13 DRILLING</b>								
	CONSULTANT SERVICES							
13.a	CONSULTANT OVERSIGHT DRILLING IN UNCONSOLIDATED SOILS - WITH SOIL SAMPLING							
DR05	For depth interval 0 - 25 ft bgs	FT	\$5.10			\$ -	\$ -	
DR10	For depth interval 26 - 50 ft bgs	FT	\$5.40			\$ -	\$ -	
DR15	For depth interval 51 - 75 ft bgs	FT	\$6.90			\$ -	\$ -	
DR20	Primary Mob/Demob	SITE	\$564.80			\$ -	\$ -	
13.b	CONSULTANT OVERSIGHT DRILLING IN UNCONSOLIDATED SOILS - WITHOUT SOIL AND/OR GROUNDWATER SAMPLING							
DR25	Consultant Oversight	FT	\$1.50			\$ -	\$ -	
DR30	Primary Mob/Demob	SITE	\$481.10			\$ -	\$ -	
13.c	CONSULTANT OVERSIGHT DRILLING IN BEDROCK							
DR35	Consultant Oversight	FT	\$5.90			\$ -	\$ -	
DR40	Primary Mob/Demob	SITE	\$564.80			\$ -	\$ -	
COMMODITY SERVICES								
13.d	DRILLING IN UNCONSOLIDATED SOILS - WITH SOIL SAMPLING							
DR45	0 - 25 ft bgs	FT	\$15.90			\$ -	\$ -	
DR50	26 - 50 ft bgs	FT	\$17.50			\$ -	\$ -	
DR55	51 - 75 ft bgs	FT	\$20.50			\$ -	\$ -	
13.e	DRILLING IN UNCONSOLIDATED SOILS - WITHOUT SOIL AND/OR GROUNDWATER SAMPLING							
DR60	Drilling in Unconsolidated Soils	FT	\$11.40			\$ -	\$ -	
13.f	DRILLING IN BEDROCK							
DR65	Drilling in Bedrock	FT	\$31.60			\$ -	\$ -	
DR70	Bedrock Drilling Setup Charge	EACH	\$154.30			\$ -	\$ -	
DR75	Air Compressor	DAY	\$406.10			\$ -	\$ -	
<b>14 MONITORING WELL INSTALLATION</b>								
	CONSULTANT SERVICES							
CONSULTANT OVERSIGHT MONITORING WELL INSTALLATION								
MWI05	0 - 25 ft bgs	FT	\$3.70			\$ -	\$ -	
MWI10	26 - 75 ft bgs	FT	\$2.60			\$ -	\$ -	
COMMODITY SERVICES								
MWI15	2 inch PVC Casing	FT	\$15.90			\$ -	\$ -	
MWI20	Well Development	WELL	\$140.60			\$ -	\$ -	
MWI25	Mob/Demob (For development of grout or slurry sealed wells)	SITE	\$522.50			\$ -	\$ -	
<b>15 MISCELLANEOUS DRILLING ACTIVITIES AND SUPPLIES</b>								
MDT05	Drill Rig Mob/Demob (includes decontamination)	MOB/DEMOB	\$917.50			\$ -	\$ -	
MDT10	Well Cover/flushmount	EACH	\$193.00			\$ -	\$ -	
MDT15	Stickup Well Cover	EACH	\$156.10			\$ -	\$ -	
MDT20	Bumper Guard Posts	EACH	\$66.00			\$ -	\$ -	
MDT21	Drum 55-gallon DOT steel	DRUM	\$52.50			\$ -	\$ -	
MDT25	Commodity service provider (drilling & direct push) Per Diem (includes meals and overnight stay per person, maximum of 2 persons)	EACH	\$193.60			\$ -	\$ -	
MDT30	Well Repair (Department approval is required prior to conducting this activity.)	WELL	\$80.40			\$ -	\$ -	
MDT35	Borehole Abandonment	FT	\$5.20			\$ -	\$ -	
MDT40	Concrete Penetration	EACH	\$69.40			\$ -	\$ -	
MDT41	Private Utility Locate	EACH	\$111.60			\$ -	\$ -	
MDT45	Pad Locks	EACH	\$7.60			\$ -	\$ -	
<b>16 HAND AUGER BORING</b>								
HA05	Hand Augering	BORING	\$85.70			\$ -	\$ -	
HA10	Primary Mob/Demob	SITE	\$529.10			\$ -	\$ -	
<b>17 SURFACE SOIL/SEDIMENT/WATER SAMPLING</b>								
SSWS05	Sampling	SAMPLE LOCATION	\$20.50			\$ -	\$ -	
SSWS10	Primary Mob/Demob	SITE	\$430.90			\$ -	\$ -	

TASK CODE/ACTIVITY REFERENCE CODE	TASK DESCRIPTIONS/ACTIVITY REFERENCE CODE DESCRIPTION	Effective Schedule Date: January 2011 to June 2011-Schedule #9		UNIT	MAXIMUM REIMBURSEABLE UNIT COST	UNITS INVOICED	UNIT COST CLAIMED	AMOUNT CLAIMED
18	VAPOR SCREENING							
VS05	Vapor Screening	SITE	\$202.30			\$ -	\$ -	
19	HYDRAULIC CONDUCTIVITY TESTING							
HCT05	Hydraulic Conductivity Testing	WELL	\$55.80			\$ -	\$ -	
HCT10	Mob/Demob	SITE	\$621.70			\$ -	\$ -	
20	SOIL BORING/MONITORING WELL PERMITS							
SBMWP05	Soil Boring/Monitoring Well Permit	PERMIT	\$234.40			\$ -	\$ -	
SBMWP10	Permit Fee (copy of permit & fee receipt required)	PERMIT FEE	PERMIT FEE			\$ -	\$ -	
21	ACCESS AGREEMENTS							
AA05	Access Agreements	PROPERTY	\$382.80			\$ -	\$ -	
22	SOIL INVESTIGATION REPORT							
SIR05	Soil Investigation Report	REPORT	\$3,172.30			\$ -	\$ -	
23	SOIL AND GROUNDWATER INVESTIGATION REPORT							
SGIR05	Soil and Groundwater Investigation Report	REPORT	\$4,728.90			\$ -	\$ -	
24	LIMITED SOIL EXCAVATION							
	CONSULTANT SERVICES							
LSE05	Consultant Oversight for Limited Soil Excavation	TON	\$4.70			\$ -	\$ -	
LSE10	Mob/Demob	SITE	\$792.30			\$ -	\$ -	
	COMMODITY SERVICES							
LSE13	Laboratory	LAB SCHEDULE	See Lab Schedule Task 24 total			\$ -	\$ -	
LSE15	Limited Soil Excavation	TON	\$47.00			\$ -	\$ -	
LSE16	Landfill Environmental Fee (support documentation must be provided)	ACTUAL COST	ACTUAL COST			\$ -	\$ -	
25	REMEDIATION SYSTEM SHUT DOWN							
SSD05	Permanent	SITE	\$1,043.30			\$ -	\$ -	
SSD10	Temporary	SITE	\$313.60			\$ -	\$ -	
SSD15	Primary Mob/Demob	SITE	\$451.00			\$ -	\$ -	
26	SITE SPECIFIC RCL CALCULATIONS FOR DIRECT CONTACT RISK							
SSRCL05	SSRCL Calculations	SITE	\$368.30			\$ -	\$ -	
27	CLAIM SUBMITTAL							
CS05	Claim Submittal	CLAIM	\$558.00			\$ -	\$ -	
28	STANDARDIZED INVOICE							
SI05	Standardized Invoice	INVOICE	\$16.80	4.00	\$ 16.80	\$ 67.20		
29	OCCURRENCE CLASSIFICATION							
OC05	Occurrence Classification (only eligible for score sheets that are completed & received by the department on or before February 28, 2008).	LETTER/STATUS UPDATE	\$119.40			\$ -	\$ -	
30	MEETING WITH REGULATORS							
MR05	Meeting with Regulators	MEETING	\$332.60			\$ -	\$ -	
31	CONSULTANT OVERNIGHT PER DIEM							
COPD05	Overnight	NIGHT	\$108.30			\$ -	\$ -	
32	DEED RESTRICTION PREPARATION							
DRP05	Deed Restriction Preparation	DEED	\$169.70			\$ -	\$ -	
33	SCHEDULE OF LABORATORY MAXIMUMS							
			SEE ATTACHED SCHEDULE					
34	CONSULTANT INCREMENTAL MOB/DEMOB							
IMD05	Incremental Mob/Demob	SITE	\$273.50			\$ -	\$ -	
35	CAP MAINTENANCE PLAN							
CMP05	Cap Maintenance Plan	PLAN	\$304.80			\$ -	\$ -	
36	CHANGE ORDER REQUEST (includes cost cap exceedence requests)							
COR05	Change Order Request	CHANGE ORDER	\$363.60			\$ -	\$ -	
						TOTAL AMOUNT CLAIMED		
							\$ 8,490.40	

**Effective Schedule Date: January 2011 to June 2011--Schedule #9**

MATRIX	ANALYTE REFERENCE CODE	REIMBURSABLE ANALYTE	UNITS	MAXIMUM REIMBURSABLE UNIT COST	UNITS INVOICED	UNIT COST CLAIMED	AMOUNT CLAIMED TASK 33	AMOUNT CLAIMED TASK 24	
AIR	A1	Benzene	SAMPLE	\$42.80		\$ -	\$ -		
	A2	BETX	SAMPLE	\$47.10		\$ -	\$ -		
	A3	GRO	SAMPLE	\$43.90		\$ -	\$ -		
	A4	VOC's	SAMPLE	\$68.50		\$ -	\$ -		
WATER	W1	GRO/PVOC	SAMPLE	\$27.80		\$ -	\$ -		
	W2	PVOC	SAMPLE	\$25.70		\$ -	\$ -		
	W3	PVOC + 1,2 DCA	SAMPLE	\$41.70		\$ -	\$ -		
	W4	PVOC + Naphthalene	SAMPLE	\$28.90	24	\$ 28.90	\$ 693.60		
	W5	VOC	SAMPLE	\$68.50		\$ -	\$ -		
	W6	PAH	SAMPLE	\$69.50		\$ -	\$ -		
	W7	Lead	SAMPLE	\$11.80	4	\$ 11.80	\$ 47.20		
	W8	Cadmium	SAMPLE	\$12.90		\$ -	\$ -		
	W9	Hardness	SAMPLE	\$11.80		\$ -	\$ -		
	W10	BOD, Total	SAMPLE	\$22.50		\$ -	\$ -		
	W11	Nitrate	SAMPLE	\$10.70		\$ -	\$ -		
	W12	Total Kjeldahl	SAMPLE	\$19.30		\$ -	\$ -		
	W13	Ammonia	SAMPLE	\$16.10		\$ -	\$ -		
	W14	Sulfate	SAMPLE	\$9.70		\$ -	\$ -		
	W15	Iron	SAMPLE	\$9.70		\$ -	\$ -		
	W16	Manganese	SAMPLE	\$9.70		\$ -	\$ -		
	W17	Alkalinity	SAMPLE	\$9.70		\$ -	\$ -		
	W18	Methane	SAMPLE	\$43.90		\$ -	\$ -		
	W19	Phosphorous	SAMPLE	\$17.20		\$ -	\$ -		
	W20	VOC Method 524.2	SAMPLE	\$167.90		\$ -	\$ -		
	W21	EDB Method 504	SAMPLE	\$90.90		\$ -	\$ -		
								UNITS      UNIT COST CLAIMED      UNIT MAX	
SOILS	S1	GRO	SAMPLE	\$23.60		\$ -	\$ -	\$0.00 \$23.60	
	S2	DRO	SAMPLE	\$28.90		\$ -	\$ -	\$0.00 \$28.90	
	S3	GRO/PVOC	SAMPLE	\$26.80		\$ -	\$ -	\$0.00 \$26.80	
	S4	PVOC	SAMPLE	\$24.60		\$ -	\$ -	\$0.00 \$24.60	
	S5	PVOC + 1,2 DCA + Naphthalene	SAMPLE	\$47.10		\$ -	\$ -	\$0.00 \$47.10	
	S6	PVOC + Naphthalene	SAMPLE	\$34.30		\$ -	\$ -	\$0.00 \$34.30	
	S7	VOC	SAMPLE	\$68.50		\$ -	\$ -	\$0.00 \$68.50	
	S8	SPLP Extraction VOC only	SAMPLE	\$48.20		\$ -	\$ -	\$0.00 \$48.20	
	S9	PAH	SAMPLE	\$69.50		\$ -	\$ -	\$0.00 \$69.50	
	S10	Lead	SAMPLE	\$11.80		\$ -	\$ -	\$0.00 \$11.80	
	S11	Cadmium	SAMPLE	\$13.90		\$ -	\$ -		
	S12	Free Liquid	SAMPLE	\$10.70		\$ -	\$ -		
	S13	Flash Point	SAMPLE	\$24.60		\$ -	\$ -		
	S14	Grain Size - dry	SAMPLE	\$40.70		\$ -	\$ -		
	S15	Grain Size - wet	SAMPLE	\$54.60		\$ -	\$ -		
	S16	Bulk Density	SAMPLE	\$12.90		\$ -	\$ -		
	S17	Permeability	SAMPLE	\$39.60		\$ -	\$ -		
	S18	Nitrogen as Total Kjeldahl	SAMPLE	\$19.30		\$ -	\$ -		
	S19	Nitrogen as Ammonia	SAMPLE	\$16.10		\$ -	\$ -		
	S20	% Organic Matter	SAMPLE	\$27.80		\$ -	\$ -		
	S21	TOC as NPOC	SAMPLE	\$54.60		\$ -	\$ -		
	S22	Soil Moisture Content	SAMPLE	\$6.50		\$ -	\$ -		
	S23	Air Filled Porosity	SAMPLE	\$24.60		\$ -	\$ -		
	S24	% Total Solids	SAMPLE	\$6.50		\$ -	\$ -		
	S25	Field Capacity	SAMPLE	\$26.80		\$ -	\$ -		
	S26	TCLP Lead	SAMPLE	\$79.20		\$ -	\$ -		
	S27	Cation Exchange (Ca, MG, & K)	SAMPLE	\$25.70		\$ -	\$ -		
	S28	TCLP Cadmium	SAMPLE	\$79.20		\$ -	\$ -		
	S29	TCLP Benzene	SAMPLE	\$79.20		\$ -	\$ -		
LNAPL Fluid Property Suite	LFPS01	Viscosity	SAMPLE	\$534.60					
		Density	SAMPLE						
		Interfacial tension I (LNAPL/water [dyne/cm])	SAMPLE						
		Interfacial tension II (LNAPL/air [dyne/cm])	SAMPLE						
		Interfacial tension III (water/air [dyne/cm])	SAMPLE						
				TASK 33 TOTAL	\$	740.80			
				TASK 24 TOTAL	\$				
				TOTAL LAB CHARGES	\$			740.80	