

Received WDNR/SER
01/05/09

December 30, 2008

Project Reference #9923

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

VS

RE: DERF Investigation Work Plan Addendum - 2

Master Drycleaning

6326 Bluemound Road
Wauwatosa, Wisconsin

FID# 241398630

BRRTS# 02-41-545142

ACTION: 112

COMMENT: SITE INVESTIGATION

Dear Ms. Mylotta:

Sigma Environmental Services, Inc. (Sigma) on behalf of Master Drycleaning has completed the investigative scope of work presented in the DERF Investigation Work Plan Addendum – 1 dated March 5, 2008 and approved by the Wisconsin Department of Natural Resources (WDNR) on March 18, 2008 for the property located at 6326 Bluemound Road, Milwaukee, Wisconsin (hereinafter the “site”). The recent investigation activities included the advancement of two hand auger soil borings within the site building, installation of one on-site double-cased piezometer, and one off-site groundwater monitoring well. The supplemental investigation activities were completed to further define the down gradient extent of the chlorinated-related groundwater plume and further assess potential source areas outside of the previously identified filter drying area. In addition, two off-site monitoring wells were recently installed on the properties immediately north of the site as a part of the Petroleum Environmental Clean-up Fund Agency (PECFA) investigation currently on-going at the Master Drycleaning site. Details regarding the investigation activities and results follow.

RECENT INVESTIGATION ACTIVITIES

Soil Boring Advancement

On July 31, 2008 Sigma advanced two hand auger soil borings (HA-1 and HA-2) through the floor of the site building near the former dry cleaning equipment and the storm sewer (**Figure 1**) to assess soil conditions beneath the site building and evaluate potential source areas (e.g. surface spills, storm sewer, etc). The soil borings were advanced to approximately five feet below the concrete floor. Two soil samples were collected from each hand auger soil boring for laboratory analysis of volatile organic compounds (VOCs). Following the soil sample collection, each hand auger soil boring was abandoned in accordance with Chapter NR 141 requirements. The soil boring logs are included as **Attachment 1** and the abandonment forms are included as **Attachment 2**.

Well Installation

On July 31, 2008, Sigma installed one off-site groundwater monitoring well as a part of the chlorinated-related site investigation. Specifically as requested by the WDNR in the letter dated March 18, 2008, monitoring well SMW-12 was installed just north of the garage structure at the 523 North 63rd Street property located immediately northeast of

monitoring well MW-1. The well installation activities were conducted to delineate the down-gradient extent of the chlorinated plume (**Figure 1**).

In addition to the installation of groundwater monitoring well SMW-12, two off-site groundwater monitoring wells (SMW-10 and SMW-11) were installed as a part of the Petroleum Environmental Cleanup Fund Agency (PECFA) investigation currently ongoing at the site. The data collected from PECFA groundwater monitoring wells SMW-10 and SMW-11 is included as a part of the chlorinated investigation to further define chlorinated impacts down gradient.

Monitoring wells SMW-10, SMW-11, and SMW-12 were advanced to approximately 16 feet below ground surface (bgs), 15 feet bgs, and 13 feet bgs, the depth of bedrock at each monitoring well respectively. These depths corresponded to the depth at which bedrock was encountered.

Sigma also installed a double-cased piezometer to further evaluate the vertical extent of chlorinated impacts at the site. The piezometer, which was nested with monitoring well SMW-4, was cased using 6-inch steel casing to a depth of 17.5 feet bgs (one foot below the bedrock interface) on August 12, 2008. The following day the borehole was drilled to 35 feet bgs with the screen positioned from 30 to 35 feet bgs.

Monitoring wells SMW-10, SMW-11, and SMW-12 and piezometer PZ-2 were developed in accordance with Chapter NR 141 requirements on August 14, 2008. Soil boring logs are included as **Attachment 1**. Well construction reports and well development forms are included as **Attachment 3**.

Groundwater Sampling

Groundwater samples were collected from the monitoring well network on September 9, 2008. The groundwater samples collected from the monitoring wells were submitted under chain-of-custody document to a certified laboratory for chemical analysis of VOCs. In addition, groundwater samples from select monitoring wells were also submitted for natural attenuation parameters including nitrate/nitrite, sulfate, dissolved manganese, and dissolved gases (methane, ethane, ethene). Duplicate groundwater samples collected from the monitoring well network were analyzed for in situ measurements (redox, dissolved oxygen, ferrous iron, and pH).

RECENT INVESTIGATION RESULTS

Geology

Soil observed during the supplemental investigation activities within the building consisted of a half foot of sandy stone base coarse immediately beneath the concrete building slab. Silty clay was present beneath the stone base coarse fill to depths of 4.5 to 5 feet bgs. Soil observed during the supplemental well installation activities generally consisted of clay to sandy or silty clay beneath the topsoil layer to depths ranging from 12 to 14 feet bgs. The clay interval was underlain by a two or three foot layer of sand material which was underlain by bedrock. Bedrock was present beneath the sand and extended to the maximum depth of drilling, 35 feet bgs. The soil boring logs are included as **Attachment 1**.

Hydrogeology

Groundwater level measurements were collected at the monitoring well network during the September 9, 2008 groundwater sampling event. The measured depth to groundwater ranged from 7.45 feet bgs at monitoring well SMW-2 to 12.65 feet bgs at monitoring well SMW-10. Evaluation of the September 2008 static water level measurements indicates groundwater flow is predominantly toward the north. The groundwater flow direction appears to be consistent with the previous sampling events. Groundwater elevations are presented on **Table 1**. The water table contour map is included as **Figure 2**.

Soil Quality Results

Two soil samples were collected from the one and four foot depth intervals at hand auger soil borings advanced on July 31, 2008. The soil samples were submitted for laboratory analysis of VOCs. Review of the analytical results indicates contaminant concentrations were not detected at concentrations greater than the laboratory detection limit with the exception of tetrachloroethene (PCE). Detected concentrations of PCE were greater than the site specific residual contaminant level (SSRCL) of 1,230 micrograms per kilogram ($\mu\text{g}/\text{kg}$) within each of the analyzed soil samples. Specifically PCE was detected at concentrations ranging from 2,320 $\mu\text{g}/\text{kg}$ (HA-2, 4.5-5 feet bgs) to 10,900 $\mu\text{g}/\text{kg}$ (HA-1, 4-4.5 feet bgs). Based on the detected PCE concentrations, the former drycleaning equipment area represents an additional source area.

Based on the shallow soil sample analytical results, the former filter drying area located immediately east of the site building and the former dry cleaning equipment area located in the south east corner of the building are likely source areas for the chlorinated-related VOC impacts. Review of the soil quality results indicates that soil impacts appear to be confined to the immediate vicinity of the identified source areas. Soil sample analytical results are presented on **Table 2A** and **2B** and **Figure 3**. The soil laboratory analytical report is included as **Attachment 4**.

Groundwater Quality Results

Review of the September 2008 groundwater analytical results indicate select CVOCs, including cis 1,2-dichloroethene (cis 1,2-DCE), PCE, TCE, and/or vinyl chloride were detected at concentrations greater than their respective Chapter NR 140 Enforcement Standard (ES) within the groundwater samples collected from each of the monitoring wells excluding SMW-1, SMW-2, and SMW-5 through SMW-8. In addition, PCE was detected at a concentration greater than the NR 140 ES within the groundwater sample collected from piezometer PZ-1 while cis 1,2-DCE and vinyl chloride were detected at concentrations greater than the NR 140 ES within the groundwater sample collected from piezometer PZ-2. Concentrations of PCE greater than the NR 140 Preventative Action Limit (PAL) were reported within the groundwater samples collected from monitoring wells SMW-1, SMW-5, and SMW-6. In addition, cis 1,2-DCE and TCE were reported at concentrations greater than the NR 140 PAL within groundwater samples collected from piezometer PZ-1.

Based on the groundwater quality results, chlorinated impacts are present within off-site monitoring wells SMW-10, SMW-11, and SMW-12 at concentrations greater than the NR 140 ES and/or PAL. Therefore, the chlorinated-related impact plume appears to extend off-site to the north and is not fully defined down-gradient. Although the contaminant plume is not fully defined, a review of the historic groundwater quality results indicates

that the contaminant concentrations within the plume area appear to be relatively stable with the exception of increasing concentrations of PCE breakdown products, vinyl chloride and cis 1,2-DCE which is indicative of natural attenuation. In addition, 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. In addition, concentrations of dissolved gases (methane, ethane, and ethene), the final breakdown product of PCE, were detected within impacted monitoring wells, indicating that the contaminant breakdown process is occurring. Considering all these factors, subsurface conditions within the area of the plume appear to be favorable for natural attenuation. Groundwater analytical results are presented on **Table 3 and 4 and Figure 4**. The groundwater laboratory analytical report is included as **Attachment 5**.

SUMMARY

Chlorinated-related soil impacts, specifically PCE, were detected at concentrations greater than the calculated site-specific RCLs within shallow soil samples collected from the soil borings advanced within the site building (former drycleaning equipment area) and the area immediately east and northeast of the building (former filter drying area). Shallow soil impacts appear to decrease to concentrations below the site-specific RCLs with increased distance from the identified source areas. Specifically, PCE concentrations were detected below the SSRCLs within soil samples collected from perimeter soil borings SGP-6, SMW-4, GP-1, SGP-1, and SMW-7. Therefore, soil impacts appear to be confined to the identified former drycleaning equipment and historic filter drying source areas.

Based on the recent groundwater quality results, the chlorinated groundwater contaminant plume appears to be relatively defined up gradient (SMW-2, SMW-6, SMW-7) and side gradient (SMW-8, MW-2). Chlorinated compounds in exceedance of Chapter NR 140 standards were present within the groundwater collected at off-site down-gradient monitoring wells SMW-10 through SMW-12; subsequently, the down-gradient extent of the chlorinated plume is not fully defined.

Based on the groundwater quality results from the well nests at SMW-9, located within the source area, and SMW-4, located down-gradient from the source, CVOCs groundwater impacts appear to decrease significantly with depth (3 to 4 orders of magnitude).

Residential structures with basements are present north of the site while an office building completed with a partial basement is present to the east. Depth to groundwater ranges from approximately 7.45 to 12.65 feet bgs. The average residential basement generally extends to approximately 8 feet bgs. Based on the elevated chlorinated concentrations present within the groundwater (on- and off-site), the shallow depth to groundwater, the presence of basement structures off-site, and the presence of shallow soil impacts and groundwater beneath the site building, the potential for impacted vapor migration within a confined space exists both on- and off-site.

RECOMMENDATIONS

The recent DERF investigation activities have adequately defined the chlorinated-related soil impacts associated with the identified source areas (former filter drying and drycleaning equipment area) and have laterally defined the chlorinated-related groundwater impact plume up gradient and side gradient; however the down-gradient extent of groundwater impacts have not been fully defined. In addition, a potential vapor migration risk associated with the impacted soil and groundwater exists both on- and off-site.

Sigma recommends the completion of the following site investigation activities to further define and delineate the chlorinated contaminant plume and evaluate the potential vapor migration risk at the site.

Task 1 – Off-site Monitoring Well Installation

Install one groundwater monitoring well down-gradient of monitoring well SMW-11 to further define the chlorinated contaminant plume. The proposed monitoring well will be located on the 532 North 64th Street property, approximately 100 feet north of the site. Property access will be required prior to conducting additional well installation activities.

To supplement the proposed down-gradient groundwater monitoring well and as a part of the PECFA investigation Sigma has recommended the installation of an off-site groundwater monitoring well located down-gradient from monitoring well SMW-10. Although the proposed monitoring well will be installed to further assess the petroleum-related contaminant plume it will also serve as a down/side-gradient monitoring location for the DERF investigation activities. The proposed well locations are depicted on **Figure 5**.

Following the well installation and development activities, Sigma will collect one round of groundwater samples from the entire monitoring well network for laboratory analysis of VOCs. The previously approved scope or work documents included the completion of one year of quarterly monitoring. To date, Sigma has completed three rounds of groundwater monitoring as part of the DERF investigation. Therefore following the monitoring well installation, Sigma will conduct the fourth groundwater monitoring event. The previous work plan did not include the above proposed well in the sampling plan; therefore costs associated with the collection of the additional groundwater sample from the proposed well are included in the attached cost estimate.

Task 2 – Vapor Intrusion Pathway Assessment

Conduct a vapor assessment at residential properties located north of the site and the Wisconsin Vision property located east of the site. As recommended by the WDNR during our conversation on November 14, 2008, the vapor assessment will be conducted through a phased approach. Sigma will initiate assessment activities at the residence located immediately north of the site (518 64th Street) and the Wisconsin Vision building, where the potential for vapor migration is the highest based on the contaminant concentrations identified in the groundwater and the proximity to the source area. Following the completion of the assessment activities at the 518 64th Street residence and the Wisconsin Vision building and based on the results, Sigma may expand the vapor assessment to include additional residences

as required by the WDNR. Property access will be required prior to conducting the off-site vapor assessment activities.

Drycleaning operations are currently on-going within the site building. Due to the daily use and storage of dry cleaning solvents at the site building, cross-contamination of indoor air and sub-slab air during the vapor assessment is probable and may result in a vapor sample which is not representative of sub-slab conditions. In addition, chlorinated constituents in the indoor air potentially resulting from vapor migration from the impacted soil and groundwater beneath the site building are not likely to be present at concentrations greater than the designated occupational levels for dry cleaning operations. Subsequently, a vapor assessment at the site building is not recommended at this time. If the use of the building should change in the future a vapor assessment may be recommended.

The proposed vapor assessment activities at each structure will consist of the installation of three vapor points immediately beneath the basement slab. At each vapor probe location, a hammer drill will be used to advance a small diameter hole through the basement slab material. A new section of 1/8 inch or 1/4 inch diameter rigid wall tubing will be inserted into the borehole and the borehole will be sealed at the surface. Following sealing of the tube and borehole, a SUMMA canister will be used to collect a soil vapor sample that will be submitted for laboratory analysis (TO-15) of chlorinated VOC compounds, specifically PCE, TCE, cis 1,2-DCE, and vinyl chloride. The air sample will be collected at a maximum flow rate of 0.1 liter per minute for a one hour period. For the purposes of this workplan, it is assumed that one soil vapor sample will be collected and submitted for analysis from each vapor probe location.

Task 3 - Reporting

Based on the results of the supplemental investigation activities, Sigma will prepare a report detailing the activities completed and associated results and provide a recommendation for future investigation and/or remedial action, as appropriate.

ESTIMATED COSTS

The chlorinated-related groundwater monitoring activities will be conducted in conjunction with the petroleum-related groundwater monitoring activities (PEFCA) in order to reduce costs associated with the investigation of each release. The cost associated with the above referenced activities and subsequently the requested change order is approximately \$13,884. A detailed cost estimate is included as **Attachment 6** for your review and approval.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC.


Mary Trotta
Staff Scientist


Kristin Kurzka, P.E.
Senior Project Engineer

Attachment

Cc: Harold Shipshock – Master Drycleaning, Inc.
Brenda Boyce – Reinhart Boerner Van Deuren, S.C.

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)	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	
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	
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	
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		691.20	12.49	703.96	678.68	
	09/09/08			12.23	12.53	678.94	
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	
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	
SMW-7	09/25/07	691.87	691.48	10.35	10.74	681.13	5-15
	12/06/07			11.07	11.46	680.41	
	09/09/08			10.03	10.42	681.45	
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	
SMW-9	09/25/07	691.99	691.65	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	
SMW-10	09/09/08	690.88	690.49	12.26	12.65	678.23	6-16
SMW-11	09/09/08	689.48	689.04	10.28	10.72	678.76	5-15
SMW-12	09/09/08	687.80	687.43	8.79	9.16	678.64	3-13
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	
PZ-2	09/09/08	691.52	691.22	13.11	13.41	678.06	30-35
MW-1	02/23/06	110.136 12/12/06 691.03 09/25/07 12/06/07 09/09/08	109.76 690.69	12.12	12.50	97.64	7.3-17.3
				11.13	11.47	679.56	
				12.57	12.91	678.12	
				12.69	13.03	678	
				12.09	12.43	678.6	
MW-2	02/23/06	110.08 12/12/06 690.94 09/25/07 12/06/07 09/09/08	109.67 690.55	11.33	11.74	98.34	4-14
				10.29	10.68	680.26	
				11.34	11.73	679.21	
				11.46	11.85	679.09	
				10.88	11.27	679.67	
MW-3	02/23/06	110.34 12/12/06 691.18 09/25/07 12/06/07 09/09/08	109.95 690.85	11.14	11.53	98.81	5.5-15.5
				9.37	9.70	681.48	
				10.92	11.25	679.93	
				11.11	11.44	679.74	
				10.93	11.26	679.92	
<p>Notes:</p> <ul style="list-style-type: none"> -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 2A
SOIL ANALYTICAL QUALITY RESULTS
(OFF-SITE - 6310 BLUEMOUND ROAD)
MASTER DRYCLEANERS, INC. PROPERTY
6326 WEST BLUEMOUND ROAD
WAUWATOSA, WISCONSIN
Project Reference #9923**

Soil Boring Identification:			GP-1		GP-2		GP-3	
Sample Depth (ft):			3-4	3-4	13	3-4	12-13	
Metals	Unit	NR 720 RCL		Collection Date				
		Non-Industrial	Industrial	12/06/06	12/06/06	12/06/06	12/06/06	12/06/06
Lead	mg/kg	50	500	NA	NA	NA	NA	NA
Volatile Organic Compounds	Unit	NR 720		NR 746				
		RCL	Table 1	Table 2				
Benzene	µg/kg	5.5	8,500	1,100	<32	<29	<32	<31
Bromobenzene	µg/kg	NS	NS	NS	<37	<33	<37	<36
Bromodichloromethane	µg/kg	NS	NS	NS	<46	<41	<46	<44
tert-Butylbenzene	µg/kg	NS	NS	NS	<36	<33	<36	<35
sec-Butylbenzene	µg/kg	NS	NS	NS	<40	<36	<40	<39
n-Butylbenzene	µg/kg	NS	NS	NS	<43	<39	<43	<41
Carbon tetrachloride	µg/kg	NS	NS	NS	<32	<29	<32	<31
Chlorobenzene	µg/kg	NS	NS	NS	<31	<28	<31	<30
Chloroethane	µg/kg	NS	NS	NS	<76	<68	<76	<73
Chloroform	µg/kg	NS	NS	NS	<29	<26	<29	<28
Chloromethane	µg/kg	NS	NS	NS	<59	<53	<59	<57
2-Chlorotoluene	µg/kg	NS	NS	NS	<35	<32	<36	<34
4-Chlorotoluene	µg/kg	NS	NS	NS	<31	<28	<31	<30
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<39	<36	<39	<38
Dibromochloromethane	µg/kg	NS	NS	NS	<48	<44	<49	<47
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<42	<38	<42	<41
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<31	<28	<31	<30
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<41	<37	<41	<39
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<32	<29	<32	<31
1,2-Dichloroethane	µg/kg	4.9	600	540	<41	<37	<41	<40
1,1-Dichloroethane	µg/kg	NS	NS	NS	<38	<34	<38	<37
1,1-Dichloroethene	µg/kg	NS	NS	NS	<41	<37	<41	<39
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<32	<29	<32	<31
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<30	<27	<30	<29
1,2-Dichloropropane	µg/kg	NS	NS	NS	<38	<35	<38	<37
1,3-Dichloropropane	µg/kg	NS	NS	NS	<46	<42	<47	<45
Di-isopropyl ether	µg/kg	NS	NS	NS	<35	<32	<35	<34
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	NA	NA	NA	NA
Ethylbenzene	µg/kg	2,900	4,600	NS	<30	<27	<30	<29
Hexachlorobutadiene	µg/kg	NS	NS	NS	<50	<45	<50	<48
Isopropylbenzene	µg/kg	NS	NS	NS	<39	<35	<39	<38
p-Isopropyltoluene	µg/kg	NS	NS	NS	<37	<34	<37	<36
Methylene chloride	µg/kg	NS	NS	NS	200	<33	130	138
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<47	<42	<47	<45
Naphthalene	µg/kg	NS	2,700	NS	<90	<81	<90	<87
n-Propylbenzene	µg/kg	NS	NS	NS	<34	<30	<34	<32
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<52	<47	<52	<51
Tetrachloroethene	µg/kg	1,230*	NS	NS	<36	<33	<36	<40
Toluene	µg/kg	1,500	38,000	NS	<35	<31	<35	<34
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<56	<50	<56	<54
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<59	<54	<59	<57
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<37	<34	<37	<36
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<52	<47	<52	<50
Trichloroethene	µg/kg	160*	NS	NS	<41	<37	<41	<40
Trichlorofluoromethane	µg/kg	NS	NS	NS	<29	<26	<29	<29
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<36	<32	<36	<35
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<41	<37	<41	<40
Vinyl chloride	µg/kg	NS	NS	NS	<25	<23	<25	<26
Total Xylenes	µg/kg	4,100	42,000	NS	<94	<85	<94	<90

Notes: Laboratory analyses performed by APL, INC. Soil samples collected by Key Engineering Group, Ltd

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

mg/kg = milligrams per kilogram (equivalent to parts per million)

µg/kg = micrograms per kilogram (equivalent to parts per billion)

NA = Not Analyzed NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).

NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.

NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

C9 = Calibration Verification recovery was outside the method control limits for this analyte. The LCS for this analyte met CCV acceptance criteria, and was used to validate the batch.

Interim RCL = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).

* = Calculated Site Specific RCLs

Exceedances: **BOLD** = detected compound

= concentration exceeds standard or site specific RCL

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

Soil Boring Identification:			SMW-1		SMW-2		SMW-3		SMW-4		SMW-5		
Sample Depth (ft):			4-6	8-10	2-4	10-12	2-4	6-8	4-6	8-10	2-4	6-8	
Metals	Unit	NR 720 RCL		Collection Date									
		Non-Industrial	Industrial	12/06/06	12/06/06	12/06/06	12/06/06	12/06/06	12/06/06	12/06/06	12/06/06	12/06/06	
Lead	mg/kg	50	500	26	18	15	14	44	17	27	16	29	13
Volatile Organic Compounds	Unit	NR 720		NR 746									
		RCL	Table 1	Table 2									
Benzene	µg/kg	5.5	8,500	1,100	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Bromobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Bromodichloromethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
tert-Butylbenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
sec-Butylbenzene	µg/kg	NS	NS	NS	<25	2,060^d	<25	<25	<25	208	<25	<25	<25
n-Butylbenzene	µg/kg	NS	NS	NS	55^d	6,400	<25	<25	<25	740	<25	<25	<25
Carbon tetrachloride	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Chlorobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Chloroethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Chloroform	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Chloromethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
2-Chlorotoluene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
4-Chlorotoluene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Dibromochloromethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2-Dichloroethane	µg/kg	4.9	600	540	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,1-Dichloroethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,1-Dichloroethene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2-Dichloropropane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,3-Dichloropropane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Di-isopropyl ether	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Ethylbenzene	µg/kg	2,900	4,600	NS	<25	2,200^d	<25	<25	<25	750	<25	<25	<25
Hexachlorobutadiene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Isopropylbenzene	µg/kg	NS	NS	NS	<25	3,080	<25	<25	<25	250	<25	<25	<25
p-Isopropyltoluene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	130	<25	<25	<25
Methylene chloride	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Naphthalene	µg/kg	NS	2,700	NS	<25	4,200	<25	<25	<25	222	<25	<25	<25
n-Propylbenzene	µg/kg	NS	NS	NS	<25	13,300	<25	<25	<25	1,200	<25	<25	<25
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Tetrachloroethene	µg/kg	1,230*	NS	NS	<25	<1250	<25	<25	<25	1,440	3,000	<25	115
Toluene	µg/kg	1,500	38,000	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Trichloroethene	µg/kg	160*	NS	NS	<25	<1250	<25	<25	<25	40^d	<25	<25	<25
Trichlorofluoromethane	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	26.7^d	13,100	<25	<25	<25	2,980	<25	<25	<25
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<25	<1250	<25	<25	<25	130	<25	<25	<25
Vinyl chloride	µg/kg	NS	NS	NS	<25	<1250	<25	<25	<25	<25	<25	<25	<25
Total Xylenes	µg/kg	4,100	42,000	NS	<50	<2500	<50	<50	<50	502^d	<50	<50	<50

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

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

mg/kg = milligrams per kilogram (equivalent to parts per million)

µg/kg = micrograms per kilogram (equivalent to parts per billion)

NA = Not Analyzed

NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).

NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.

NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

* = Calculated Site Specific RCLs

Exceedances: **BOLD** = detected compound

BOX = concentration exceeds standard or site specific RCL

TABLE 2B
SOIL ANALYTICAL QUALITY RESULTS
MASTER DRYCLEANERS, INC. PROPERTY
6326 WEST BLUEMOUND ROAD
WAUWATOSA, WISCONSIN
Project Reference #9923

Soil Boring Identification:			SMW-6		SMW-7		SMW-8		SMW-9		SGP-1	
Sample Depth (ft):			4-6	8-10	0-2	6-8	4-6	8-10	14-15	4-6	8-10	
Metals	Unit	NR 720 RCL		Collection Date								
		Non-Industrial	Industrial	09/17/07	09/17/07	09/17/07	09/17/07	09/17/07	09/17/07	09/06/07	09/06/07	
Lead	mg/kg	50	500	NA	NA	NA	NA	NA	NA	NA	NA	NA
Volatile Organic Compounds	Unit	NR 720	NR 746									
Benzene	µg/kg	5.5	8,500	1,100	<25	<25	<25	<25	<25	<25	<2500	<25
Bromobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Bromodichloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
tert-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
sec-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
n-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Carbon tetrachloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Chlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Chloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Chloroform	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Chloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
2-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
4-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Dibromochloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2-Dichloroethane	µg/kg	4.9	600	540	<25	<25	<25	<25	<25	<25	<2500	<25
1,1-Dichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,1-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,3-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Di-isopropyl ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Ethylbenzene	µg/kg	2,900	4,600	NS	<25	<25	<25	<25	<25	<25	8,000	<25
Hexachlorobutadiene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Isopropylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
p-Isopropyltoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Methylene chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Naphthalene	µg/kg	NS	2,700	NS	<25	<25	247	48 "J"	<25	<25	<2500	<25
n-Propylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	2860 "J"	<25
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Tetrachloroethene	µg/kg	1,230*	NS	NS	59 "J"	41 "J"	<25	<25	<25	214,000	550	124
Toluene	µg/kg	1,500	38,000	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Trichloroethylene	µg/kg	160*	NS	NS	<25	<25	<25	<25	<25	<25	51,000	<25
Trichlorofluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<25	<25	<25	39 "J"	<25	<25	16,000	<25
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Vinyl chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<2500	<25
Total Xylenes	µg/kg	4,100	42,000	NS	<50	<50	<50	62 "J"	<50	<50	<2500	<50

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

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

mg/kg = milligrams per kilogram (equivalent to parts per million)

µg/kg = micrograms per kilogram (equivalent to parts per billion)

NA = Not Analyzed

NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).

NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.

NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

* = Calculated Site Specific RCLs

Exceedances: **BOLD** = detected compound

BOX = concentration exceeds standard or site specific RCL

TABLE 2B
SOIL ANALYTICAL QUALITY RESULTS
MASTER DRYCLEANERS, INC. PROPERTY
6326 WEST BLUEMOUND ROAD
WAUWATOSA, WISCONSIN
Project Reference #9923

Soil Boring Identification:			SGP-2		SGP-3		SGP-4		SGP-5		SGP-6			
Sample Depth (ft):			0-2	6-8	4-6	8-10	0-2	6-8	2-4	8-10	0-2	6-8		
Metals	Unit	NR 720 RCL			Collection Date									
		Non-Industrial	Industrial	09/06/07	09/06/07	09/06/07	09/06/07	09/06/07	09/06/07	09/06/07	09/06/07	09/06/07	09/06/07	
Lead	mg/kg	50	500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Volatile Organic Compounds	Unit	NR 720		NR 746										
		RCL	Table 1	Table 2										
Benzene	µg/kg	5.5	8,500	1,100	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Bromobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Bromodichloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
tert-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
sec-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
n-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Carbon tetrachloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Chlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Chloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Chloroform	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Chloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
2-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
4-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Dibromochloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2-Dichloroethane	µg/kg	4.9	600	540	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,1-Dichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,1-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,3-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Di-isopropyl ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Ethylbenzene	µg/kg	2,900	4,600	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Hexachlorobutadiene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Isopropylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
p-Isopropyltoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Methylene chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Naphthalene	µg/kg	NS	2,700	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
n-Propylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Tetrachloroethene	µg/kg	1,230*	NS	NS	1,620	1,390	6,900	7,800	560	940	105	1,670	29.9 *	
Toluene	µg/kg	1,500	38,000	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Trichloroethene	µg/kg	160*	NS	NS	<25	<25	65	267	<25	<25	<25	<25	<25	
Trichlorofluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Vinyl chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Total Xylenes	µg/kg	4,100	42,000	NS	<50	<50	<50	<50	<50	<50	<50	<50	<50	

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

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

mg/kg = milligrams per kilogram (equivalent to parts per million)

µg/kg = micrograms per kilogram (equivalent to parts per billion)

NA = Not Analyzed

NS = No Standard

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NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.

NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

* = Calculated Site Specific RCLs

Exceedances: **BOLD** = detected compound

BOX = concentration exceeds standard or site specific RCL

TABLE 2B
SOIL ANALYTICAL QUALITY RESULTS
MASTER DRYCLEANERS, INC. PROPERTY
6326 WEST BLUEMOUND ROAD
WAUWATOSA, WISCONSIN
Project Reference #9923

Soil Boring Identification:			HA-1				
Sample Depth (ft):			1-1.5		4-4.5		
Metals	Unit	NR 720 RCL		Collection Date			
		Non-Industrial	Industrial	08/12/08	08/16/08	08/16/08	08/16/08
Lead	mg/kg	50	500	NA	NA	NA	NA
Volatile Organic Compounds	Unit	NR 720		NR 746			
		RCL	Table 1	Table 2			
Benzene	µg/kg	5.5	8,500	1,100	<20	<20	<20
Bromobenzene	µg/kg	NS	NS	NS	<34	<34	<34
Bromodichloromethane	µg/kg	NS	NS	NS	<16	<16	<16
tert-Butylbenzene	µg/kg	NS	NS	NS	<23	<23	<23
sec-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25
n-Butylbenzene	µg/kg	NS	NS	NS	<35	<35	<35
Carbon tetrachloride	µg/kg	NS	NS	NS	<21	<21	<21
Chlorobenzene	µg/kg	NS	NS	NS	<16	<16	<16
Chloroethane	µg/kg	NS	NS	NS	<23	<23	<23
Chloroform	µg/kg	NS	NS	NS	<50	<50	<50
Chloromethane	µg/kg	NS	NS	NS	<43	<43	<43
2-Chlorotoluene	µg/kg	NS	NS	NS	<31	<31	<31
4-Chlorotoluene	µg/kg	NS	NS	NS	<24	<24	<24
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<37	<37	<37
Dibromochloromethane	µg/kg	NS	NS	NS	<21	<21	<21
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<42	<42	<42
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<41	<41	<41
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<32	<32	<32
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<33	<33	<33
1,2-Dichloroethane	µg/kg	4.9	600	540	<24	<24	<24
1,1-Dichloroethane	µg/kg	NS	NS	NS	<22	<22	<22
1,1-Dichloroethene	µg/kg	NS	NS	NS	<27	<27	<27
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<24	<24	<24
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<29	<29	<29
1,2-Dichloropropane	µg/kg	NS	NS	NS	<19	<19	<19
1,3-Dichloropropane	µg/kg	NS	NS	NS	<21	<21	<21
Di-isopropyl ether	µg/kg	NS	NS	NS	<15	<15	<15
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<21	<21	<21
Ethylbenzene	µg/kg	2,900	4,600	NS	<16	<16	<16
Hexachlorobutadiene	µg/kg	NS	NS	NS	<50	<50	<50
Isopropylbenzene	µg/kg	NS	NS	NS	<30	<30	<30
p-Isopropyltoluene	µg/kg	NS	NS	NS	<30	<30	<30
Methylene chloride	µg/kg	NS	NS	NS	<44	<44	<44
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<23	<23	<23
Naphthalene	µg/kg	NS	2,700	NS	<117	<117	<117
n-Propylbenzene	µg/kg	NS	NS	NS	<29	<29	<29
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<25	<25
Tetrachloroethene	µg/kg	1,230*	NS	NS	2600	10900	3000
Toluene	µg/kg	1,500	38,000	NS	<23	<23	<23
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<53	<53	<53
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<87	<87	<87
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<27	<27	<27
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<30	<30	<30
Trichloroethene	µg/kg	160*	NS	NS	<20	22.9	<20
Trichlorofluoromethane	µg/kg	NS	NS	NS	<16	<16	<16
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<20	<20	<20
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<24	<24	<24
Vinyl chloride	µg/kg	NS	NS	NS	<17	<17	<17
Total Xylenes	µg/kg	4,100	42,000	NS	<48	<48	<48

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

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

mg/kg = milligrams per kilogram (equivalent to parts per million)

µg/kg = micrograms per kilogram (equivalent to parts per billion)

NA = Not Analyzed

NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).

NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.

NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

* = Calculated Site Specific RCLs

Exceedances: **BOLD** = detected compound

BOX

= concentration exceeds standard or site specific RCL

TABLE 3
GROUNDWATER ANALYTICAL QUALITY RESULTS
MASTER DRYCLEANERS, INC. PROPERTY
6326 WEST BLUEMOUND ROAD
WAUWATOSA, WISCONSIN
Project Reference #9923/10221

Monitoring Well Identification:			SMW-1				SMW-2				SMW-3				SMW-4				SMW-5				SMW-6				SMW-7				SMW-8			
Metal	Unit	NR 140		Collection Date				Collection Date				Collection Date				Collection Date				Collection Date				Collection Date				Collection Date						
		ES	PAL	12/12/06	09/25/07	12/06/07	09/09/08	12/12/06	09/25/07	12/06/07	09/09/08	12/12/06	09/25/07	12/06/07	09/09/08	12/12/06	09/25/07	12/06/07	09/09/08	12/12/06	09/25/07	12/06/07	09/09/08	12/12/06	09/25/07	12/06/07	09/09/08	12/12/06	09/25/07	12/06/07	09/09/08			
Lead, Dissolved	µg/L	15	1.5	<0.7	NA	NA	NA	<0.7	NA	NA	NA	30	NA	<0.7	NA	NA	NA	<0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.7	3.2	NA	<0.7	NA	
Volatile Organic Compounds																																		
Benzene	µg/L	5.0	0.5	<0.47	0.51 "J"	<0.47	0.38 "J"	<0.47	<0.47	<0.47	<0.24	176	308	320	175	<23.5	<9.4	<9.4	<12	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	99	46 "J"	18 "J"	2560	2050	770
Bromobenzene	µg/L	NS	NS	<0.62	<0.36	<0.36	<0.44	<0.62	<0.36	<0.44	<31	<7.2	<18	<8.8	<31	<7.2	<7.2	<22	<0.62	<0.36	<0.36	<0.44	<0.36	<0.44	<0.36	<0.44	<18	<18	<22	<18	<18	<22		
Bromodichloromethane	µg/L	0.6	0.06	<0.82	<0.5	<0.5	<0.3	<0.82	<0.5	<0.3	<41	<10	<25	<6	<41	<10	<10	<15	<0.82	<0.5	<0.5	<0.3	<0.5	<0.5	<0.3	<0.5	<0.3	<25	<25	<15	<25	<25	<15	
Bromoform	µg/L	4.4	0.44	<0.3	<0.38	<0.38	<0.7	<0.3	<0.38	<0.7	<15	<7.6	<19	<14	<15	<7.6	<7.6	<35	<0.3	<0.38	<0.7	<0.38	<0.38	<0.7	<0.38	<0.38	<19	<19	<35	<19	<19	<35		
tert-Butylbenzene	µg/L	NS	NS	<0.6	<0.34	<0.34	<0.32	<0.6	<0.34	<0.32	<30	<6.8	<17	<6.4	<30	<6.8	<6.8	<16	<0.6	<0.34	<0.32	<0.34	<0.34	<0.32	<0.34	<0.32	<17	<17	<16	<17	<17	<16		
sec-Butylbenzene	µg/L	NS	NS	<0.76	8	0.59 "J"	1.64 "J"	<0.76	<0.36	<0.36	<0.73	<38	<7.2	<18	<14.6	<38	<7.2	<7.2	<36.5	<0.76	<0.36	<0.73	<0.36	<0.36	<0.73	<0.36	<0.73	<18	<18	<36.5	<18	<18	<36.5	
n-Butylbenzene	µg/L	NS	NS	<1.1	7.3	<0.52	1.06 "J"	<1.1	<0.52	<0.52	<0.55	<55	<10.4	<26	<11	<55	<10.4	<10.4	<27.5	<1.1	<0.52	<0.52	<0.55	<0.52	<0.52	<0.55	<0.52	<26	<26	53 "J"	<26	<26	<27.5	
Carbon Tetrachloride	µg/L	5.0	0.5	<0.52	<0.46	<0.46	<0.3	<0.52	<0.46	<0.46	<0.3	<26	<9.2	<23	<6	<26	<9.2	<9.2	<15	<0.52	<0.46	<0.46	<0.3	<0.46	<0.46	<0.3	<23	<23	<15	<23	<23	<15		
Chlorobenzene	µg/L	100	10	<0.56	<0.31	<0.31	<0.39	<0.56	<0.31	<0.31	<39	<28	<6.2	<15.5	<7.8	<28	<6.2	<6.2	<19.5	<0.56	<0.31	<0.31	<0.39	<0.31	<0.31	<0.39	<0.31	<15.5	<15.5	<15.5	<15.5	<15.5	<15.5	
Chloroethane	µg/L	400	80	<0.54	<0.47	<0.47	<0.97	<0.54	<0.47	<0.47	<0.97	<27	<9.4	<23.5	<19.4	<27	<9.4	<9.4	<48.5	<0.54	<0.47	<0.47	<0.97	<0.47	<0.47	<0.97	<0.47	<23.5	<23.5	<48.5	<23.5	<23.5	<48.5	
Chloroform	µg/L	6.0	0.6	<0.61	<0.48	<0.48	<0.47	<0.61	<0.48	<0.48	<0.47	<30.5	<9.6	<24	<9.4	<30.5	<9.6	<9.6	<23.5	<0.61	<0.48	<0.48	<0.47	<0.48	<0.48	<0.47	<0.48	<24	<24	<23.5	<24	<23.5	<23.5	
Chloromethane	µg/L	3.0	0.3	<1.0	<1	<1	<0.5	<1.0	<1	<1	<0.5	<50	<20	<50	<10	<50	<20	<20	<25	<1.0	<1	<1	<0.5	<1	<1	<0.5	<50	<50	<50	<50	<50	<50		
2-Chlorotoluene	µg/L	NS	NS	<1.1	<0.49	<0.49	<0.41	<1.1	<0.49	<0.49	<0.41	<55	<9.8	<24.5	<8.2	<55	<9.8	<9.8	<20.5	<1.1	<0.49	<0.49	<0.41	<0.49	<0.49	<0.41	<0.49	<24.5	<24.5	<24.5	<24.5	<24.5	<24.5	
4-Chlorotoluene	µg/L	NS	NS	<0.62	<0.38	<0.38	<0.3	<0.62	<0.38	<0.38	<0.3	<31	<7.6	<19	<6	<31	<7.6	<7.6	<15	<0.62	<0.38	<0.38	<0.3	<0.38	<0.38	<0.3	<19	<19	<19	<19	<19	<19		
1,2-Dibromo-3-Chloropropane	µg/L	0.2	0.02	<2.5	<1.4	<1.4	<1.7	<2.5	<1.4	<1.4	<1.7	<125	<28	<70	<34	<125	<28	<28	<85	<2.5	<1.4	<1.4	<1.7	<1.4	<1.4	<1.7	<70	<70	<85	<70	<70	<85		
Dibromochloromethane	µg/L	60	6.0	<0.65	<0.32	<0.32	<0.4	<0.65	<																									

TABLE 3
GROUNDWATER ANALYTICAL QUALITY RESULTS
MASTER DRYCLEANERS, INC. PROPERTY
6326 WEST BLUEMOUND ROAD
WAUWATOSA, WISCONSIN
Project Reference #9923/10221

Monitoring Well Identification:		SMW-9				SMW-10				SMW-11				SMW-12				PZ-1		PZ-2		MW-1				MW-2				MW-3			
Metal	Unit	NR 140																															
		ES	PAL	09/25/07	12/06/07	09/09/08	09/09/08	09/09/08	09/09/08	09/09/08	12/06/07	09/09/08	9/9/08	02/20/06	12/12/06	09/25/07	12/06/07	09/09/08	02/20/06	12/12/06	09/25/07	12/06/07	09/09/08	02/20/06	12/12/06	09/25/07	12/06/07	09/09/08					
Lead, Dissolved	µg/L	15	1.5	NA	3.3	NA	11.6	<0.7	NA	NA	NA	NA	NA	<0.7	NA	NA	NA	<0.7	NA	NA	NA	<0.7	NA	NA	<0.7	NA	NA	NA	NA	NA			
Volatile Organic Compounds																																	
Benzene	µg/L	5.0	0.5	<23.5	<235	<120	24.5 "J"	<4.8	<0.24	<0.47	<0.24	2.56	<0.26	<2.35	<0.47	<0.47	<0.24	<0.26	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<52	<47	<47	<23.5	<12				
Bromobenzene	µg/L	NS	NS	<18	<180	<220	<22	<8.8	<0.44	<0.36	<0.44	<0.44	<0.35	<3.1	<0.36	<0.36	<0.44	<0.35	<0.62	<0.36	<0.44	<0.36	<0.44	<70	<62	<36	<18	<22					
Bromodichloromethane	µg/L	0.6	0.06	<25	<250	<150	<15	<6	<0.3	<0.5	<0.3	<0.3	<0.28	<4.1	<0.5	<0.5	<0.3	<0.28	<0.82	<0.5	<0.5	<0.3	<0.56	<82	<50	<25	<15						
Bromoform	µg/L	4.4	0.44	<19	<190	<350	<35	<14	<0.7	<0.38	<0.7	<0.7	<0.4	<1.5	<0.38	<0.38	<0.7	<0.4	<0.3	<0.38	<0.38	<0.7	<80	<30	<38	<19	<35						
tert-Butylbenzene	µg/L	NS	NS	<17	<170	<160	<16	<6.4	<0.32	<0.34	<0.32	<0.32	<0.34	<3.0	<0.34	<0.34	<0.32	<0.34	<0.6	<0.34	<0.34	<0.32	<68	<60	<34	<17	<16						
sec-Butylbenzene	µg/L	NS	NS	<18	<180	<365	<36.5	<14.6	<0.73	<0.36	<0.73	<0.25	<3.8	<0.36	<0.36	<0.73	<0.25	<0.76	<0.36	<0.36	<0.73	<50	<76	<36	<18	<36.5							
n-Butylbenzene	µg/L	NS	NS	34 "J"	<260	<275	66 "J"	<11	<0.55	<0.52	<0.55	<0.61	<5.5	<0.52	<0.52	<0.55	<0.61	<1.1	<0.52	<0.52	<0.55	<122	<110	<52	<26	<27.5							
Carbon Tetrachloride	µg/L	5.0	0.5	<23	<230	<150	<15	<6	<0.3	<0.46	<0.3	<0.3	<0.25	<2.6	<0.46	<0.46	<0.3	<0.25	<0.52	<0.46	<0.46	<0.3	<50	<52	<46	<23	<15						
Chlorobenzene	µg/L	100	10	<15.5	<155	<195	<19.5	<7.8	<0.39	<0.31	<0.39	<0.39	<0.26	<2.8	<0.31	<0.31	<0.39	<0.26	<0.56	<0.31	<0.31	<0.39	<52	<56	<31	<15.5	<19.5						
Chloroethane	µg/L	400	80	<23.5	<235	<485	<48.5	<19.4	<0.97	<0.47	<0.97	<0.97	<0.37	<2.7	<0.47	<0.47	<0.97	<0.37	<0.54	<0.47	<0.47	<0.97	<74	<54	<47	<23.5	<48.5						
Chloroform	µg/L	6.0	0.6	<24	<240	<235	<23.5	<9.4	<0.47	<0.48	<0.47	<0.47	<0.78	<3.05	<0.48	<0.48	<0.47	<0.78	<0.61	<0.48	<0.48	<0.47	<156	<61	<48	<24	<23.5						
Chloromethane	µg/L	3.0	0.3	<50	<500	<250	<25	<10	<0.5	<1	<0.5	<0.5	<1.1	<5.0	<1	<1	<0.5	<1.1	<1.0	<1	<1	<0.5	<220	<100	<100	<50	<25						
2-Chlorotoluene	µg/L	NS	NS	<24.5	<245	<205	<20.5	<8.2	<0.41	<0.49	<0.41	<0.41	<0.42	<5.5	<0.49	<0.49	<0.41	<0.42	<1.1	<0.49	<0.49	<0.41	<84	<110	<49	<24.5	<20.5						
4-Chlorotoluene	µg/L	NS	NS	<19	<190	<150	<15	<6	<0.3	<0.38	<0.3	<0.3	<0.24	<3.1	<0.38	<0.38	<0.3	<0.24	<0.62	<0.38	<0.38	<0.3	<48	<62	<38	<19	<15						
1,2-Dibromo-3-Chloropropane	µg/L	0.2	0.02	<70	<700	<850	<85	<34	<1.7	<1.4	<1.7	<1.7	<4.1	<12.5	<1.4	<1.4	<1.7	<4.1	<2.5	<1.4	<1.4	<1.7	<820	<250	<140	<70	<85						
Dibromochloromethane	µg/L	60	6.0	<16	<160	<200	<20	<8	<0.4	<0.32	<0.4	<0.4	<0.74	<3.25	<0.32	<0.32	<0.4	<0.74	<0.65	<0.32	<0.32	<0.4	<148	<65	<32	<16	<20						
1,4-Dichlorobenzene	µg/L	75	15	<16.5	<165	<370	<37	<14.8	<0.74	<0.33	<0.74	<0.74	<0.69	<3.4	<0.33	<0.33	<0.74	<0.69	<0.68	<0.33	<0.33	<0.74	<138	<68	<33	<16.5	<37						
1,3-Dichlorobenzene	µg/L	1,250	125	<15	<150	<35	<33.5	<13.4	<0.67	<0.3	<0.67	<0.64	<3.6	<0.3	<0.3	<0.67	<0.64	<0.72	<0.3	<0.3	<0.67	<128	<72	<30	<15	<33.5							
1,2-Dichlorobenzene	µg/L	600	60	<17.5	<175	<440	<44	<17.6	<0.88	<0.35	<0.88	<0.88	<0.86	<3.45	<0.35	<0.35	<0.88	<0.86	<0.69	<0.35	<0.35	<0.88	<172	<69	<35	<17.5	<44						
Dichlorodifluoromethane	µg/L	1,000	200	<23	<230	<380	<38	<15.2	<0.76	<0.46	<0.76	<0.76	<0.2	<2.5	<0.46	<0.46	<0.76	<0.2	<0.5	<0.46	<0.46	<0.76	<40	<50	<46	<23	<38						
1,2-Dichloroethane	µg/L	5.0	0.5	<22.5	<225	<205	<20.5	<8.2	<0.41	<0.45	<0.41	<0.41	<0.25	<3.6	<0.45	<0.45	<0.41	<0.25	<0.72	<0.45	<0.45	<0.41	<50	<72	<45	<22.5	<20.5						
1,1-Dichloroethane	µg/L	850	85	<28	<280	<295	<29.5	<11.8	<0.59	<0.56	<0.59	<0.91	<2.8	<0.56	<0.56	<0.59	<0.91	<0.56	<0.56	<0.56	<0.59	<182	<56	<56	<28	<29.5							
1,1-Dichloroethene	µg/L	7.0	0.7	<32	<320	<250	<25	<10	<0.5	<0.64	<0.5	<0.5	<0.2	<1.5	<0.64	<0.64	<0.5	<0.2	<0.3	<0.64	<0.64	<0.5	<40	<30	<64	<32	<25						
cis-1,2-Dichloroethene	µg/L	70	7.0	6000	7900	6500	<22	90	<0.44	8.3	9.5	148	7.8	9.0 J	9.7	8.2	2.08	<0.27	<0.68	<0.68	<0.68	0.46 "J"	3,800	3,090	3700	3400	2560						
trans-1,2-Dichloroethene	µg/L	100	20	175	<475	<305	<30.5	<12.2	<0.61	<0.95	<0.61	3.06	0.77 J	<4.75	<0.95	<0.95	<0.61	<0.4	<0.95	<0.95	<0.95	<0.61	170 J	<95	<95	74 "J"	69 "J"						
1,2-Dichloropropane	µg/L	5.0	0.5	<23.5	<235	<135	<13.5	<5.4	<0.27	<0.47	<0.27	<0.27	<0.37	<2.35	<0.47	<0.47	<0.27	<0.37	<0.47	<0.47	<0.47	<0.47	<0.47	<74	<47	<23.5	<13.5						
2,2-Dichloropropane	µg/L	NS	NS	<49	<490	<265	<26.5	<10.6	<0.53	<0.98	<0.53	<0.53	<0.34	<6.0	<0.98	<0.98	<0.53	<0.34	<1.2	<0.98	<0.98	<0.53	<68	<120	<98	<49	<26.5						
1,3-Dichloropropane	µg/L	NS	NS</td																														

Notes

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

$\mu\text{g/L}$ = micrograms per liter (equivalent to parts per billion)

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 Limit

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

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

Digitized by srujanika@gmail.com

BOX = concentration exceeds Chapter NR 140 E

TABLE 4
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	16	NA	NA	NA	NA	NA	NA
	12/06/07	0.42	-34.0	7	3.0	16.3	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
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	16	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
SMW-3	12/12/06	0.29	64.0	7	0.6	10.7	NA	NA	NA	NA	NA	NA
	09/25/07	0.34	9.0	7	3.0	16.7	NA	NA	NA	NA	NA	NA
	12/06/07	0.39	-5.0	7	3.0	16.1	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
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
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	16	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
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	16.1	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
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	16.6	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
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
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	3.6	15.06	1.22	38.6	447.0	11.0	1.7	28.0
SMW-10	09/09/08	0.60	-152.4	7.49	0.0	12.84	<0.1	8.13	174.0	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
SMW-12	09/09/08	0.84	-219.2	7.62	0.0	13.13	8.10	77.5	109.0	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
PZ-2	09/09/08	1.21	-31.1	8.38	0.0	12.81	NA	NA	NA	NA	NA	NA
MW-1	12/12/06	0.40	103.0	7	0.0	10.4	NA	NA	NA	NA	NA	NA
	09/25/07	0.50	96.0	7	0.0	15.1	NA	NA	NA	NA	NA	NA
	12/06/07	0.20	44.0	7	0.0	15.4	NA	NA	NA	NA	NA	NA
	09/09/08	0.82	-151.6	7.5	0.0	13.75	NA	NA	NA	NA	NA	NA
MW-2	12/12/06	0.44	105.0	7	0.0	10.5	NA	NA	NA	NA	NA	NA
	09/25/07	0.95	156.0	7	0.0	17.5	NA	NA	NA	NA	NA	NA
	12/06/07	0.77	95.0	7	--	16	NA	NA	NA	NA	NA	NA
	09/09/08	0.71	-166.5	7.56	0.0	16.23	NA	NA	NA	NA	NA	NA
MW-3	12/12/06	0.39	88.0	7	0.8	10.2	NA	NA	NA	NA	NA	NA
	09/25/07	0.43	8.0	7	1.0	16.7	NA	NA	NA	NA	NA	NA
	12/06/07	0.23	-53.0	7	3.2	16	0.09	49.8	519.6	13.0	<1	14.0
	09/09/08	0.62	-141.5	7.28	0.0	14.5	0.13 "J"	49.8	678.0	6.5	0.5	5.0

Notes:

mg/L = milligrams per liter

µg/L = micrograms per liter

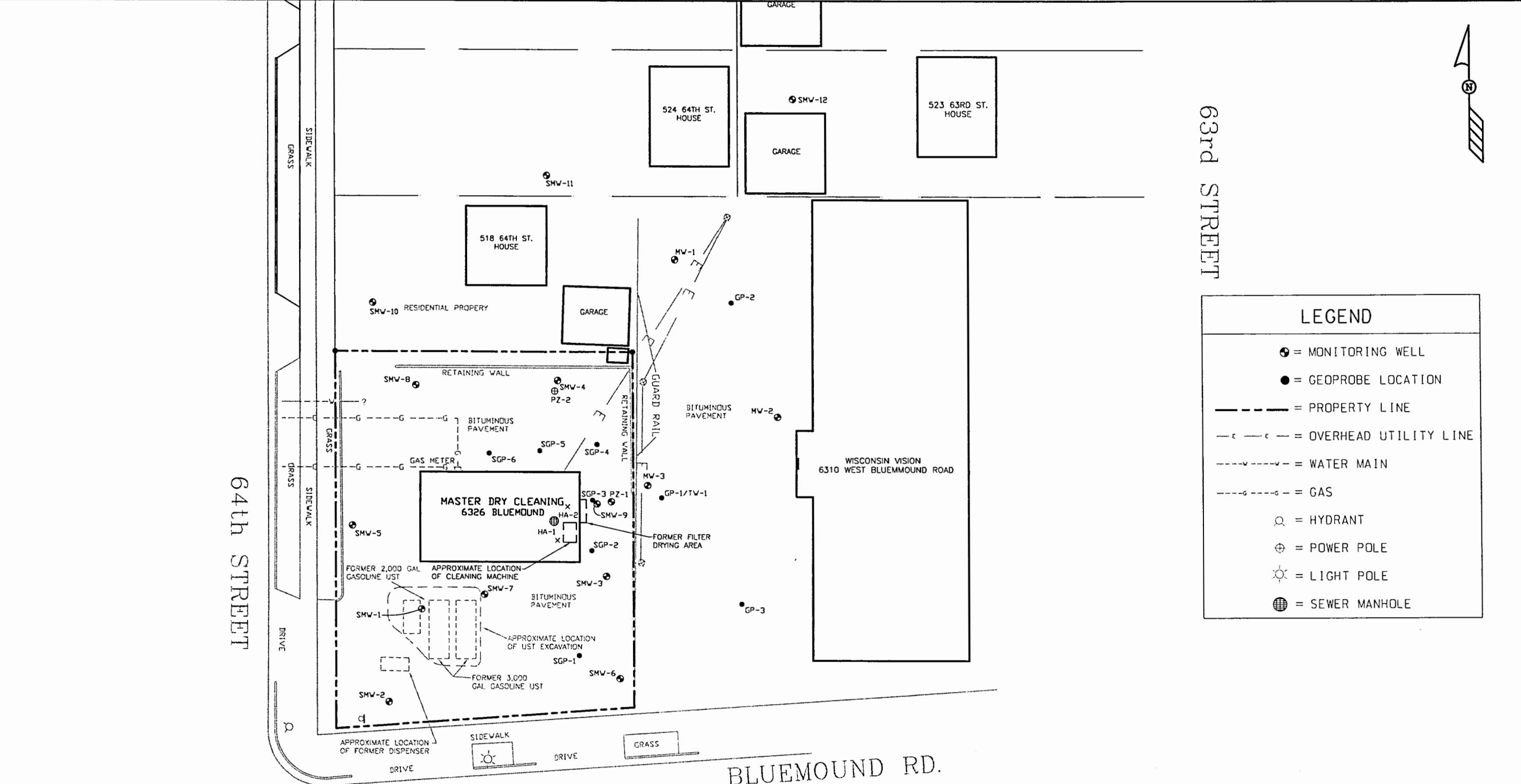
mV = millivolts

S.U. = standard pH unit

Degree C = Degree Celsius

NA = Not Analyzed

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



**MASTER DRYCLEANING
6326 W. BLUEMOUND ROAD, WAUWATOSA, WI**

SIGMA
Single Source. Sound Solutions. GROUP

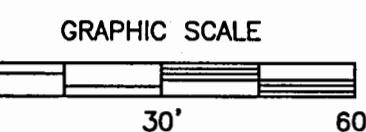
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
414-643-4200

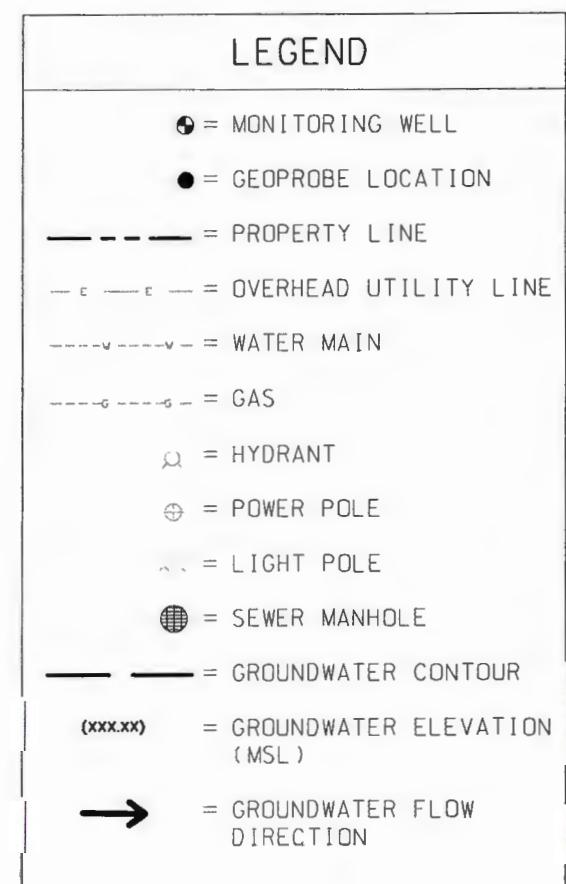
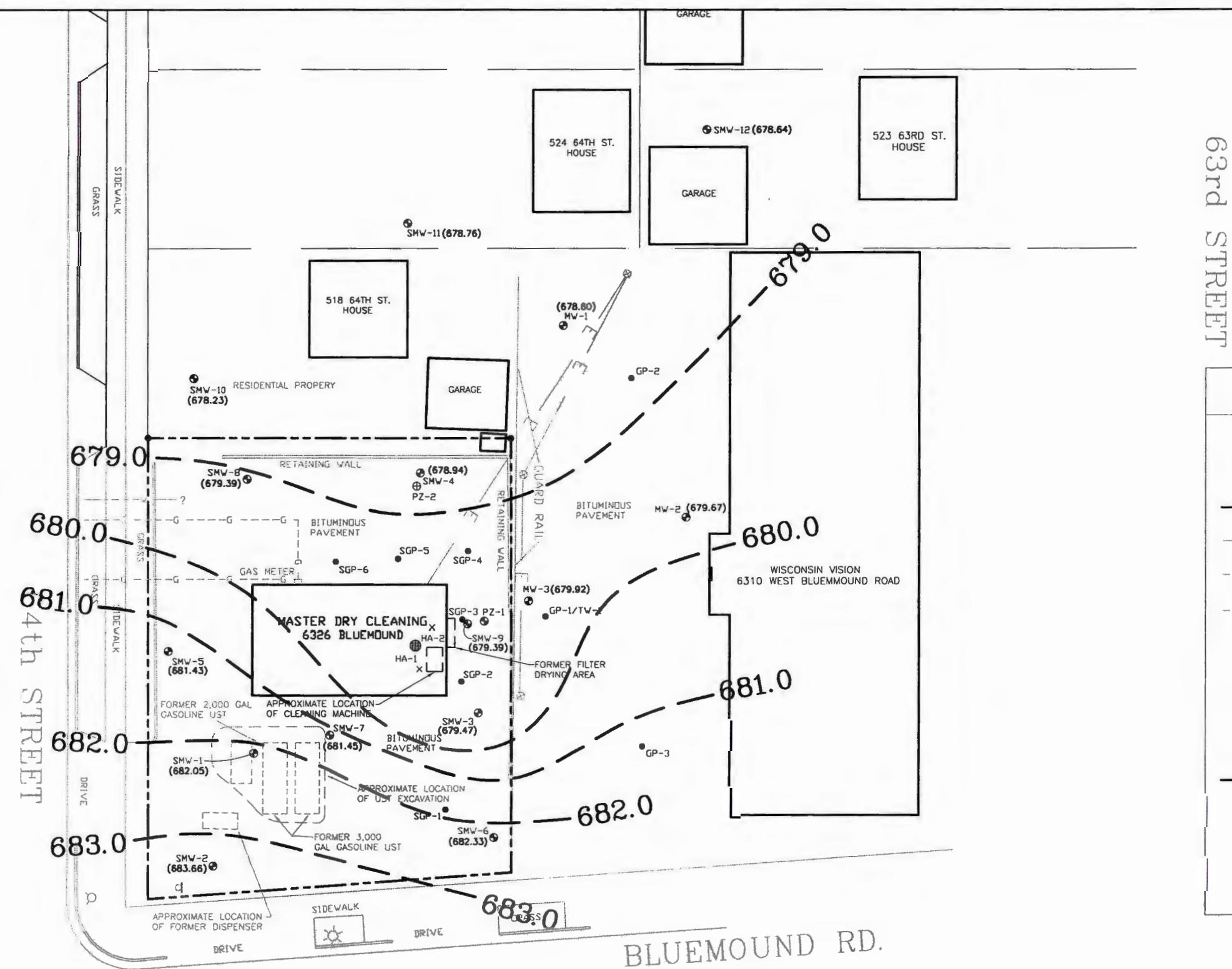
DATE: 10/14/08 DR. BY: SJGJ DR.# 9923-004

SCALE: 1" = 30'

SITE PLAN MAP

Figure 1





MASTER DRYCLEANING 6326 W. BLUEMOUND ROAD, WAUWATOSA, WI			SIGMA Single Source. Sound Solutions. GROUP www.thesigmagroup.com 1300 West Canal Street Milwaukee, WI 53233 414-643-4200
DATE: 10/14/08	DR. BY: SJGJ	DR.# 9923-004	SCALE: 1" = 30'
GROUNDWATER CONTOUR MAP (09/09/2008)			Figure 2

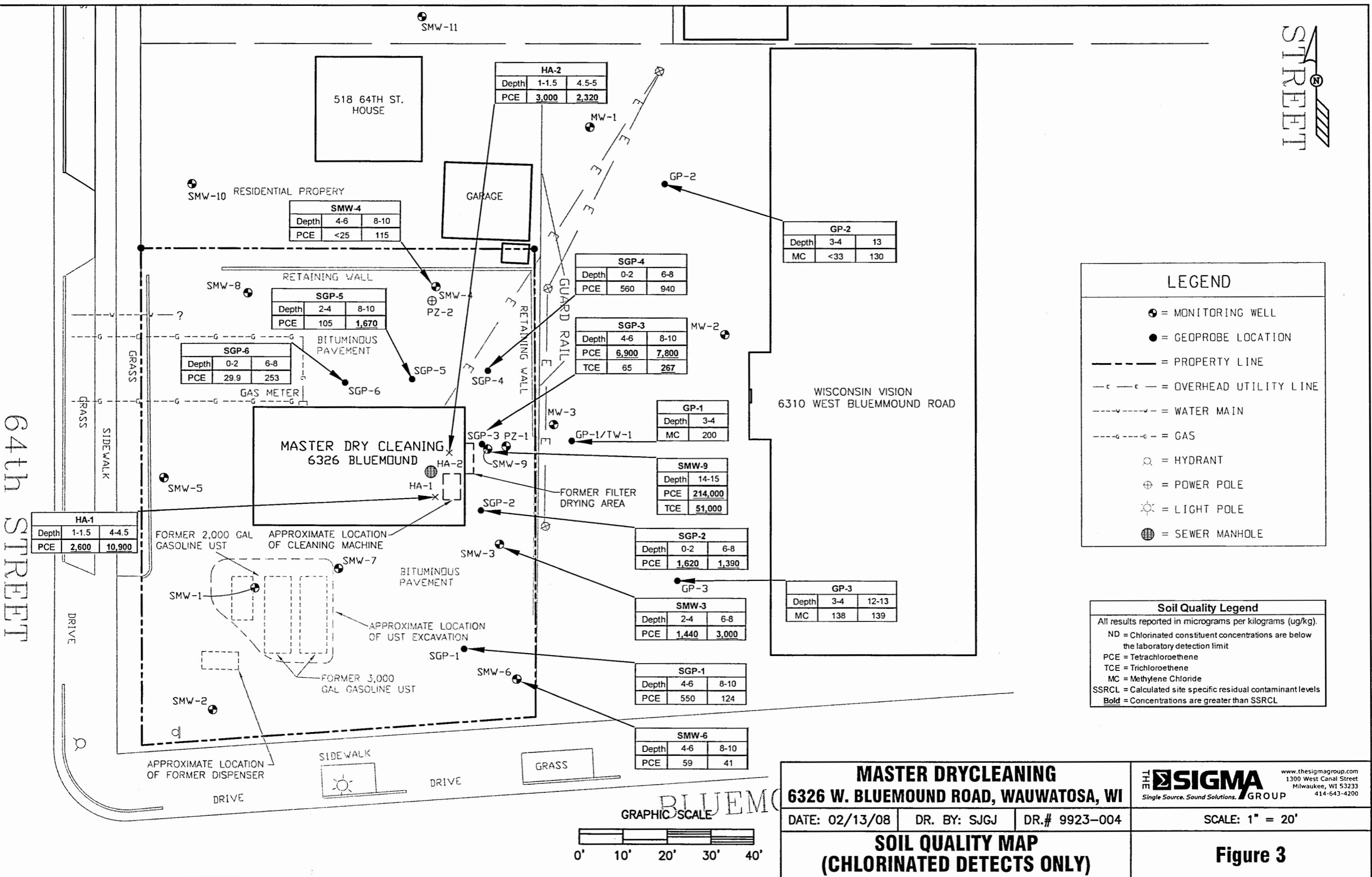
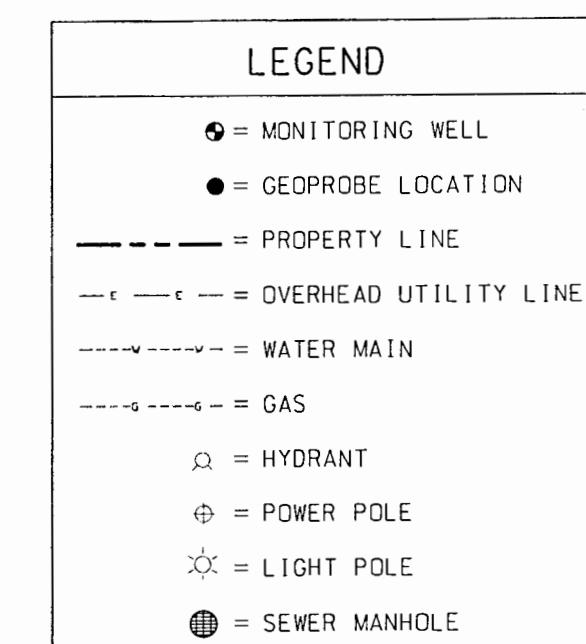
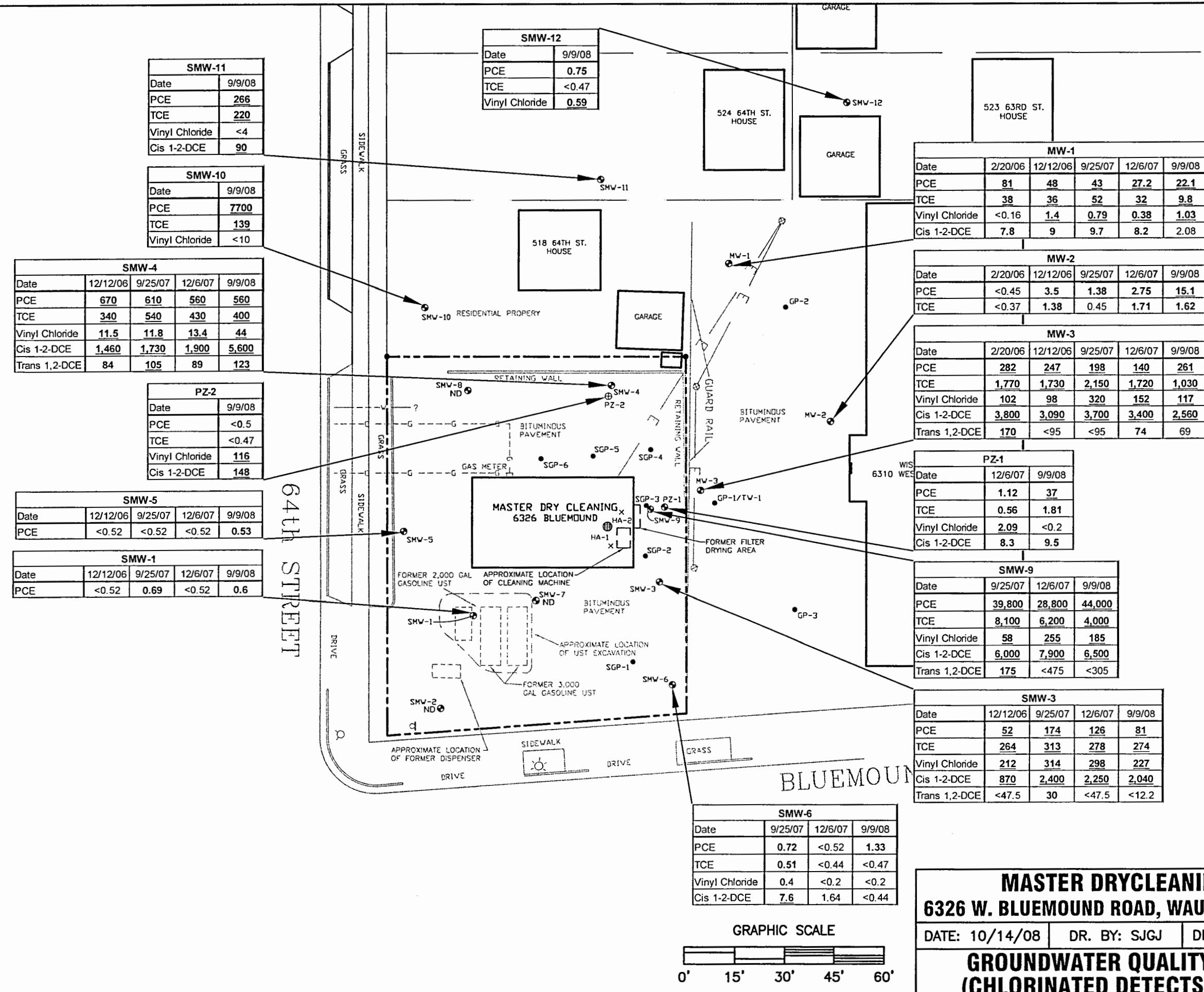


Figure 3



Groundwater Quality Legend

All results reported in micrograms per liter (ug/l).

ND = Chlorinated constituent concentrations are below the laboratory detection limit

NA = Not Analyzed

PCE = Tetrachloroethene

TCE = Trichloroethene

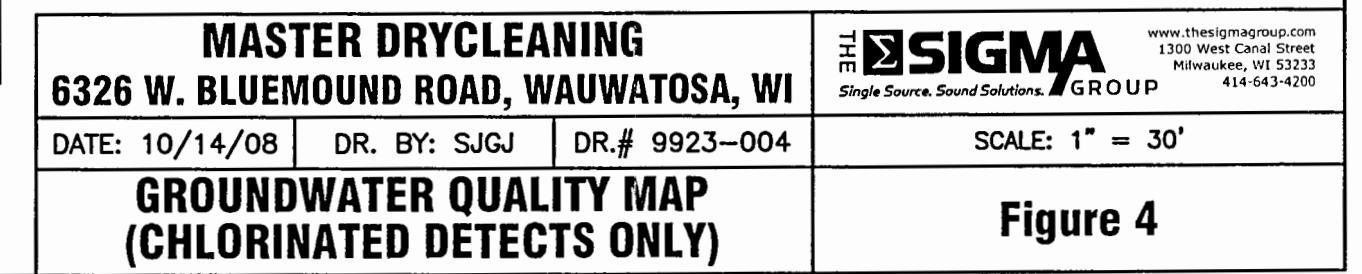
DCE = Dichloroethene

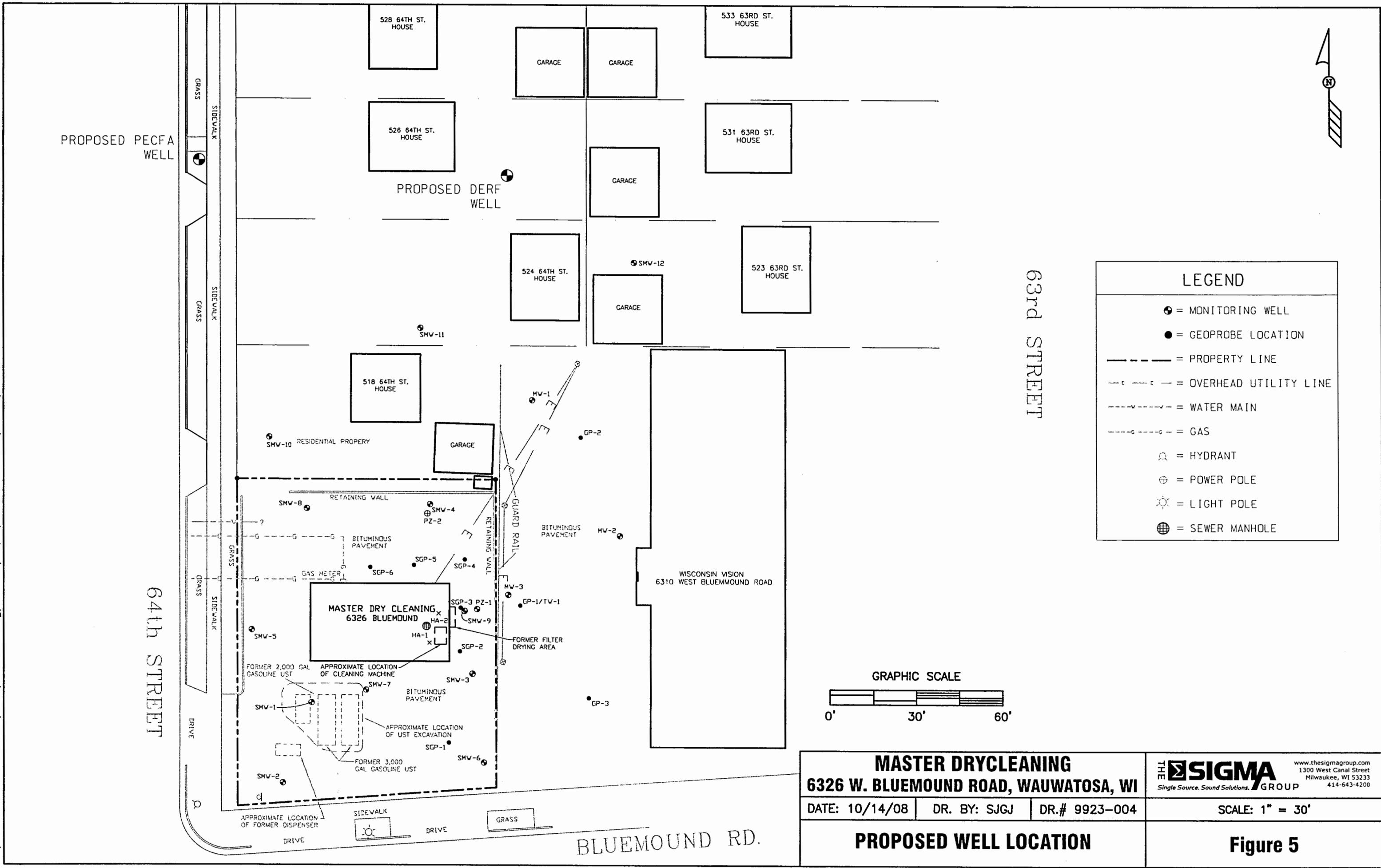
NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

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

Bold = Concentrations are greater than NR 140 PAL

Bold/Line = Concentrations are greater than NR 140 ES





ATTACHMENT 1

Soil Boring Logs

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Page 1 of 1

Facility/Project Name Master Dry Cleaners			License/Permit/Monitoring Number		Boring Number HA-1										
Boring Drilled By: Name of crew chief (first, last) and Firm Joe Sikora Sigma Environmental Services			Date Drilling Started 7/31/2008	Date Drilling Completed 7/31/2008	Drilling Method Hand Auger										
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter 3.0 inches										
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N SE 1/4 of SE 1/4 of Section 27, T 7 N, R 21 E			Lat <input type="text"/> ° <input type="text"/> ' <input type="text"/> " Long <input type="text"/> ° <input type="text"/> ' <input type="text"/> "	Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W Feet											
Facility ID	County Milwaukee	County Code 41	Civil Town/City/ or Village Wauwatosa												
Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil Properties				RQD/ Comments							
				U S C S	Graphic Log	Well Diagram	PID/FID		Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1 HA	12 12		0.5	Concrete											
2 HA	12 12		1.0	sandy stone basecoarse											
3 HA	12 12		1.5	brown silty CLAY w/ trace gravel, moist											
4 HA	12 12		2.0												
5 HA	6 6		2.5												
			3.0					CL-MI							
			3.5												
			4.0												
			4.5												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature 	Firm Sigma Environmental 1300 W Canal Milwaukee, WI 53233	Tel: 414-643-4100 Fax: 414-643-4210
---------------	---	--

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Page 1 of 1

Facility/Project Name Master Dry Cleaners			License/Permit/Monitoring Number		Boring Number HA-2									
Boring Drilled By: Name of crew chief (first, last) and Firm Joe Sikora Sigma Environmental Services			Date Drilling Started 7/31/2008	Date Drilling Completed 7/31/2008	Drilling Method Hand Auger									
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter 3.0 inches									
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane SE 1/4 of SE 1/4 of Section 27, T 7 N, R 21 E			Lat <input type="checkbox"/> ° <input type="checkbox"/> ' <input type="checkbox"/> "	Long <input type="checkbox"/> ° <input type="checkbox"/> ' <input type="checkbox"/> "	Local Grid Location N, E S/C/N Feet Feet E W									
Facility ID		County Milwaukee	County Code 41	Civil Town/City/ or Village Wauwatosa										
Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit		U S C S	Graphic Log	Well Diagram	PIT/FID	Soil Properties				RQD/ Comments
Number and Type	Length Att. & Recovered (in)									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	
1 HA	12 12	Concrete 0.5												
2 HA	12 12	sandy stone basecoarse 1.0												
3 HA	12 12	brown silty CLAY w/ trace gravel, moist 2.0												
4 HA	12 12	CL-ML 3.0												
5 HA	12 12	4.0												
		4.5												
		5.0												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature 	Firm Sigma Environmental 1300 W Canal Milwaukee, WI 53233	Tel: 414-643-4100 Fax: 414-643-4210
---------------	--	--

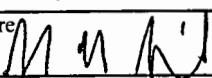
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Page 1 of 2

Facility/Project Name Master Dry Cleaners			License/Permit/Monitoring Number SMW-12												
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-site Environmental Services			Date Drilling Started 7/31/2008	Date Drilling Completed 7/31/2008	Drilling Method Hollow Stem Auger										
WI Unique Well No.	DNR Well ID No.	Common Well Name SMW-12	Final Static Water Level Feet MSL	Surface Elevation 687.8 Feet MSL	Borehole Diameter 8.0 inches										
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/>			Local Grid Location												
State Plane SE 1/4 of SE 1/4 of Section 27, T 7 N, R 21 E			Lat <input type="text"/> ° <input type="text"/> ' <input type="text"/> "	Long <input type="text"/> ° <input type="text"/> ' <input type="text"/> "	N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W <input type="checkbox"/>										
Facility ID		County Milwaukee	County Code 41	Civil Town/City/ or Village Wauwatosa											
Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit			USCS	Graphic Log	Well Diagram	P/D/FID	Soil Properties				RQD/ Comments
Number and Type	Length Att. & Recovered (in)										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	
1 GP	24 24	P U S H	1	Topsoil brown silty CLAY w/ gravel, stiff, dry			CL-ML								
2 GP	24 24	P U S H	2	brown sandy CLAY, stiff, moist, mixed fill material (glass-slag)			CL								
3 GP	24 24	P U S H	4	tan/brown CLAY stiff, moist			CL								
4 GP	24 24	P U S H	6				CL								
5 GP	24 12	P U S H	8	coarse SAND, well sorted, moist			SP								
6 GP	24 24	P U S H	10	brown medium SAND, wet, well sorted			SP								
			11												
			12												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature 

Firm **Sigma Environmental**
1300 W Canal Milwaukee, WI 53233

Tel: 414-643-4100
Fax: 414-643-4210

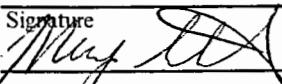
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Page 1 of 3

Facility/Project Name Master Dry Cleaners			License/Permit/Monitoring Number			Boring Number PZ-2			
Boring Drilled By: Name of crew chief (first, last) and Firm Alex Badger State Drillin			Date Drilling Started 8/12/2008		Date Drilling Completed 8/13/2008		Drilling Method Air Rotary/HSA		
WI Unique Well No.		DNR Well ID No. PZ-2	Common Well Name PZ-2		Final Static Water Level Feet MSL	Surface Elevation 691.5 Feet MSL	Borehole Diameter 12.0 inches		
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N SE 1/4 of SE 1/4 of Section 27, T 7 N, R 21 E			Lat ° ' " Long ° ' "		Local Grid Location <input type="checkbox"/> N Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W				
Facility ID		County Milwaukee	County Code 41	Civil Town/City/ or Village Wauwatosa					
Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil Properties					RQD/ Comments
				U S C S	Graphic Log	Well Diagram	PID/FID	Compressive Strength	
1 AUGER	Blind Drilled	Blind Drilled 0-35' bgs	1 2 3 4 5 6 7 8 9 10 11 12						P 200

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature


Firm Sigma Environmental
1300 W Canal Milwaukee, WI 53233

Tel: 414-643-4100
Fax: 414-643-4210

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Boring Number PZ-2

Use only as an attachment to Form 4400-122.

Page 2 of 3

Boring Number PZ-2

Use only as an attachment to Form 4400-122.

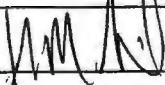
Page 3 of 3

Route To: Watershed/Wastewater
Remediation/Redevelopment
Other

Page 1 of 2

Facility/Project Name Master Dry Cleaners			License/Permit/Monitoring Number		Boring Number SMW-10							
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-site Environmental Services			Date Drilling Started 7/31/2008	Date Drilling Completed 7/31/2008	Drilling Method Hollow Stem Auger							
WI Unique Well No.	DNR Well ID No.	Common Well Name SMW-10	Final Static Water Level Feet MSL	Surface Elevation 690.9 Feet MSL	Borehole Diameter 8.0 inches							
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N SE 1/4 of SE 1/4 of Section 27, T 7 N, R 21 E			Lat <input type="checkbox"/> ° <input type="checkbox"/> ' <input type="checkbox"/> ''	Long <input type="checkbox"/> ° <input type="checkbox"/> ' <input type="checkbox"/> ''	Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E Feet <input type="checkbox"/> S <input type="checkbox"/> W							
Facility ID		County Milwaukee	County Code 41	Civil Town/City/ or Village Wauwatosa								
Number and Type	Sample	Soil/Rock Description And Geologic Origin For Each Major Unit			Soil Properties						RQD/Comments	
		Length Att. & Recovered (in)	Blow Counts	Depth In Feet	U S C S	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content		Liquid Limit
1 GP	P U S H	24 24	Topsoil brown CLAY, trace gravel, dry, stiff									P 200
2 GP	P U S H	24 24		CL								
3 GP	P U S H	24 24		CL								
4 GP	P U S H	24 24	brown/tan sandy CLAY, soft, moist	CL								
5 GP	P U S H	24 24	tan sandy CLAY, soft, moist/wet	CL								
6 GP	P U S H	24 24	brown/tan silty CLAY w/trace gravel, wet	CL-MI								
		12	gray sandy CLAY w/trace gravel, wet/saturated	CL								

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature  Firm **Sigma Environmental**
1300 W Canal Milwaukee, WI 53233 Tel: 414-643-4100
Fax: 414-643-4210

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Boring Number SMW-10

Use only as an attachment to Form 4400-122.

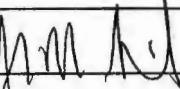
Page 2 of 2

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Page 1 of 2

Facility/Project Name Master Dry Cleaners			License/Permit/Monitoring Number		Boring Number SMW-11								
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-site Environmental Services			Date Drilling Started 7/31/2008	Date Drilling Completed 7/31/2008	Drilling Method Hollow Stem Auger								
WI Unique Well No.	DNR Well ID No.	Common Well Name SMW-11	Final Static Water Level Feet MSL	Surface Elevation 689.0 Feet MSL	Borehole Diameter 8.0 inches								
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/>			Local Grid Location										
State Plane SE 1/4 of SE 1/4 of Section 27, T 7 N, R 21 E			Lat ° ' " <input type="checkbox"/> N	Long ° ' " <input type="checkbox"/> S	Feet <input type="checkbox"/> W								
Facility ID		County Milwaukee	County Code 41	Civil Town/City/ or Village Wauwatosa									
Sample				Soil Properties				RQD/ Comments					
Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	USCS	Graphic Log	Well Diagram	PID/FID		Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200
1 GP	24 24	P U S H	1	Soil/Rock Description And Geologic Origin For Each Major Unit Topsoil									
2 GP	24 24	P U S H	2	brown CLAY, trace gravel, moist, stiff				CL					
3 GP	24 24	P U S H	3										
4 GP	24 24	P U S H	4	brown/tan silty CLAY w/ trace gravel, moist				CL-MI					
5 GP	24 24	P U S H	5										
6 GP	24 24	P U S H	6	brown silty CLAY w/ trace sand, wet				CL-MI					
		P U S H	7										
		P U S H	8	brownish gray sandy CLAY soft, wet				CL					
		P U S H	9										
		P U S H	10	tan/gray silty CLAY w/ trace gravel, wet				CL-MI					
		P U S H	11										
		P U S H	12										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature  Firm **Sigma Environmental**
1300 W Canal Milwaukee, WI 53233 Tel: 414-643-4100
Fax: 414-643-4210

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Boring Number		SMW-11		Use only as an attachment to Form 4400-122.		Page 2 of 2	
Sample						Soil Properties	
Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit		U S C S	Graphic Log
						PID/FID	
7 GP	24	P U S H	13	gray medium SAND, well sorted. saturated	SP		Well Diagram
8 GP	12	P U S H	14				
			15	refusal @ 15' bgs (bedrock)			
						P 200	RQD/Comments

ATTACHMENT 2

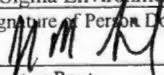
Boring Abandonment Forms

Notice: Please complete Form 3300-5 and return it to the appropriate DNR office and bureau. Completion of this report is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See the instructions for more information.

Route to: Drinking Water Watershed/Wastewater Waste Management Remediation/Redevelopment Other _____

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No.	DNR Well ID No.	County Milwaukee	Facility Name Master Dry Cleaners	Facility ID
Common Well Name <u>HA-1</u> Gov't Lot (if applicable)			License/Permit/Monitoring No.	
Grid Location <u>SE 1/4 of SE 1/4 of Sec. 27 ; T. 7 N; R. 21</u> <input checked="" type="checkbox"/> E <u> ft. <input type="checkbox"/> N. <input type="checkbox"/> S. <u> ft. <input type="checkbox"/> E. <input type="checkbox"/> W.</u></u>			Street Address of Well <u>6326 W Bluemound Road</u>	
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/>			City, Village, or Town <u>Wauwatosa</u>	
Lat <u> ° ' "</u>	Long <u> ° ' "</u>	S C N <u> ft. N. <u> ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></u> Zone</u>	Present Well Owner <u>Harold Shipshock</u>	Original Owner <u>Mr. Harold Shipshock</u>
Reason For Abandonment <u>Investigative boring</u>		WI Unique Well No. <u>of Replacement Well</u>	Street Address or Route of Owner <u>6326 W Bluemound Road</u>	
City, State, Zip Code <u>Wauwatosa, WI 53213</u>				

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION																								
Original Construction Date _____																								
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole / Borehole		If a Well Construction Report is available, please attach.																						
Construction Type: <input type="checkbox"/> Drilled <input checked="" type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hand Auger</u>																								
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock																								
Total Well Depth (ft.) _____ Casing Diameter (in.) _____ (From ground surface) Casing Depth (ft.) _____																								
Lower Drillhole Diameter (in.) <u>3.0</u>																								
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet																								
Depth to Water (Feet) _____																								
<table border="1"> <tr> <td>(5) Sealing Material Used</td> <td>From (Ft.)</td> <td>To (Ft.)</td> <td>Sacks Sealant</td> <td>Mix Ratio or Mud Weight</td> </tr> <tr> <td>Concrete</td> <td>Surface</td> <td>1.0</td> <td>0.25</td> <td></td> </tr> <tr> <td>3/8 bentonite</td> <td>1.0</td> <td>4.5</td> <td>0.33</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight	Concrete	Surface	1.0	0.25		3/8 bentonite	1.0	4.5	0.33						
(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight																				
Concrete	Surface	1.0	0.25																					
3/8 bentonite	1.0	4.5	0.33																					

(6) Comments _____		
(7) Name of Person or Firm Doing Sealing Work Sigma Environmental Services		Date of Abandonment 7/31/08
Signature of Person Doing Work 	Date Signed <u>11-19-08</u>	
Street or Route <u>1300 W Canal Street</u>	Telephone Number <u>414-643-4200</u>	
FOR DNR OR COUNTY USE ONLY		
Date Received	Noted By	
Comments		

Notice: Please complete Form 3300-5 and return it to the appropriate DNR office and bureau. Completion of this report is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See the instructions for more information.

Route to: Drinking Water Watershed/Wastewater Waste Management Remediation/Redevelopment Other _____

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No.	DNR Well ID No.	County Milwaukee	Facility Name Master Dry Cleaners	Facility ID _____ License/Permit/Monitoring No. _____
Common Well Name <u>HA-2</u> Gov't Lot (if applicable)			Street Address of Well <u>6326 W Bluemound Road</u>	City, Village, or Town <u>Wauwatosa</u>
Grid Location <u>SE 1/4 of SE 1/4 of Sec. 27 ; T. 7 N; R. 21 E</u> ft. <input type="checkbox"/> N. <input type="checkbox"/> S. ft. <input type="checkbox"/> E. <input type="checkbox"/> W.			Present Well Owner <u>Harold Shipshock</u>	Original Owner <u>Mr. Harold Shipshock</u>
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/>			Street Address or Route of Owner <u>6326 W Bluemound Road</u>	City, State, Zip Code <u>Wauwatosa, WI 53213</u>
Lat <u>43° 15' 30"</u> Long <u>88° 15' 30"</u> or State Plane ft. N. ft. E. <input type="checkbox"/> S <input type="checkbox"/> C <input type="checkbox"/> N Zone				
Reason For Abandonment <u>Investigative boring</u>		WI Unique Well No. <u>of Replacement Well</u>		

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION			(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL	
Original Construction Date _____ <input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole / Borehole Construction Type: <input type="checkbox"/> Drilled <input checked="" type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hand Auger</u> Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock Total Well Depth (ft) _____ Casing Diameter (in.) _____ (From ground surface) Casing Depth (ft) _____ Lower Drillhole Diameter (in.) <u>3.0</u> Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet Depth to Water (Feet) _____			Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Did Sealing Material Rise to Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)	
Sealing Materials <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite			For monitoring wells and monitoring well boreholes only <input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite-Cement Grout <input type="checkbox"/> Bentonite - Sand Slurry	

(5) Sealing Material Used		From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete		Surface	1.0	0.25	
3/8 bentonite		1.0	5.0	0.33	

(6) Comments _____

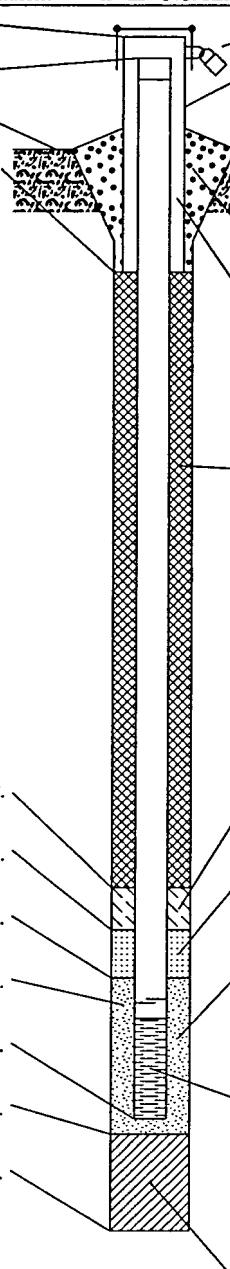
Name of Person or Firm Doing Sealing Work <u>Sigma Environmental Services</u>	Date of Abandonment <u>7/31/08</u>
Signature of Person Doing Work <u>JM</u>	Date Signed <u>11-19-08</u>
Street or Route <u>1500 W Canal Street</u>	Telephone Number <u>414-643-4200</u>
City, State, Zip Code <u>Milwaukee, WI 53233</u>	

FOR DNR OR COUNTY USE ONLY	
Date Received	Noted By
Comments	

ATTACHMENT 3

**Well Construction Forms
Well Development Forms**

Facility/Project Name Master Dry Cleaners		Local Grid Location of Well ft. <input type="checkbox"/> N. ft. <input type="checkbox"/> E. <input type="checkbox"/> S. ft. <input type="checkbox"/> W.	Well Name SMW-12
Facility License, Permit or Monitoring No.		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. ____ ° ____ ' ____ " Long. ____ ° ____ ' ____ " or St. Plane _____ ft. N, _____ ft. E. S/C/N	Wis. Unique Well No. _____ DNR Well Number _____
Facility ID		Section Location of Waste/Source	Date Well Installed 07/31/2008
Type of Well Well Code 71/dw		SE 1/4 of SE 1/4 of Sec. 27, T. 7 N. R. 21 <input checked="" type="checkbox"/> E u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	Well Installed By: (Person's Name and Firm) Tony Kapugi
Distance from Waste/ Source ft.	Enf. Stds. Apply <input type="checkbox"/>	Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	On-site Environmental Services
A. Protective pipe, top elevation 687.80 ft. MSL		1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
B. Well casing, top elevation 687.43 ft. MSL		2. Protective cover pipe: a. Inside diameter: 9.0 in. b. Length: 1.0 ft. c. Material: Steel <input checked="" type="checkbox"/> 0.4 Other <input type="checkbox"/> _____	
C. Land surface elevation 687.8 ft. MSL		d. Additional protection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: _____	
D. Surface seal, bottom 685.8 ft. MSL or 2.0 ft.		3. Surface seal: Bentonite <input checked="" type="checkbox"/> 3.0 Concrete <input type="checkbox"/> 0.1 Other <input type="checkbox"/> _____	
12. USCS classification of soil near screen: GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input checked="" type="checkbox"/> SC <input type="checkbox"/> ML <input checked="" type="checkbox"/> MH <input type="checkbox"/> CL <input checked="" type="checkbox"/> CH <input type="checkbox"/> Bedrock <input type="checkbox"/>		4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 3.0 sand Other <input type="checkbox"/> _____	
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		5. Annular space seal: a. Granular/Chipped Bentonite <input type="checkbox"/> 3.3 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 3.5 c. _____ Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 3.1 d. _____ % Bentonite ... Bentonite-cement grout <input type="checkbox"/> 5.0 e. _____ Ft ³ volume added for any of the above	
14. Drilling method used: Rotary <input type="checkbox"/> 5.0 Hollow Stem Auger <input checked="" type="checkbox"/> 4.1 Other <input type="checkbox"/> _____		f. How installed: Tremie <input type="checkbox"/> 0.1 Tremie pumped <input type="checkbox"/> 0.2 Gravity <input type="checkbox"/> 0.8	
15. Drilling fluid used: Water <input type="checkbox"/> 0.2 Air <input type="checkbox"/> 0.1 Drilling Mud <input type="checkbox"/> 0.3 None <input checked="" type="checkbox"/> 9.9		6. Bentonite seal: a. Bentonite granules <input type="checkbox"/> 3.3 b. <input type="checkbox"/> 1/4 in. <input checked="" type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite chips <input checked="" type="checkbox"/> 3.2 c. _____ Other <input type="checkbox"/> _____	
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe _____		7. Fine sand material: Manufacturer, product name & mesh size a. Ohio Brand #4000	
17. Source of water (attach analysis, if required): _____		8. Filter pack material: Manufacturer, product name & mesh size a. Ohio Brand #5	
E. Bentonite seal, top 687.3 ft. MSL or 0.5 ft.		9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 2.3 Flush threaded PVC schedule 80 <input type="checkbox"/> 2.4 Other <input type="checkbox"/> _____	
F. Fine sand, top 685.8 ft. MSL or 2.0 ft.		10. Screen material: PVC a. Screen Type: Factory cut <input checked="" type="checkbox"/> 1.1 Continuous slot <input type="checkbox"/> 0.1 Other <input type="checkbox"/> _____	
G. Filter pack, top 684.8 ft. MSL or 3.0 ft.		b. Manufacturer _____	
H. Screen joint, top 684.8 ft. MSL or 3.0 ft.		c. Slot size: 0.010 in.	
I. Well bottom 674.8 ft. MSL or 13.0 ft.		d. Slotted length: 10.0 ft.	
J. Filter pack, bottom 674.8 ft. MSL or 13.0 ft.		11. Backfill material (below filter pack): None <input type="checkbox"/> 1.4 Other <input checked="" type="checkbox"/> _____	
K. Borehole, bottom 674.8 ft. MSL or 13.0 ft.			
L. Borehole, diameter 8.0 in.			
M. O.D. well casing 2.38 in.			
N. I.D. well casing 2.05 in.			



I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature

Firm

Sigma Environmental
1300 W Canal Milwaukee, WI 53233

Tel: 414-643-4100
Fax: 414-643-4210

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Facility/Project Name Master Dry Cleaners		Local Grid Location of Well ft. <input type="checkbox"/> N. <input type="checkbox"/> S. ft. <input type="checkbox"/> E. <input type="checkbox"/> W.	Well Name PZ-2
Facility License, Permit or Monitoring No.		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. <input type="checkbox"/> ° <input type="checkbox"/> ' " Long. <input type="checkbox"/> ° <input type="checkbox"/> ' " or St. Plane _____ ft. N, _____ ft. E. S/C/N	Wis. Unique Well No. DNR Well Number
Facility ID		Section Location of Waste/Source SE 1/4 of SE 1/4 of Sec. 27, T. 7 N, R. 21 <input checked="" type="checkbox"/> E	Date Well Installed 08/13/2008
Type of Well Well Code 72/dp		Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	Well Installed By: (Person's Name and Firm) Alex Badger State Drilling
Distance from Waste/ Source ft.	Enf. Stds. Apply <input type="checkbox"/>	Gov. Lot Number	
A. Protective pipe, top elevation 691.52 ft. MSL		1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
B. Well casing, top elevation 691.22 ft. MSL		2. Protective cover pipe: a. Inside diameter: 9.0 in. b. Length: 1.0 ft. c. Material: Steel <input checked="" type="checkbox"/> 0.4 Other <input type="checkbox"/>	
C. Land surface elevation 691.5 ft. MSL		d. Additional protection? If yes, describe: _____	
D. Surface seal, bottom 690.5 ft. MSL or 1.0 ft.		e. Surface seal: Bentonite <input type="checkbox"/> 3.0 Concrete <input checked="" type="checkbox"/> 0.1 Other <input type="checkbox"/>	
12. USCS classification of soil near screen: GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input type="checkbox"/> Bedrock <input checked="" type="checkbox"/>		3. Material between well casing and protective pipe: Bentonite sand <input checked="" type="checkbox"/> 3.0 Other <input type="checkbox"/>	
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 3.0 Tremie <input type="checkbox"/> 0.1 Tremie pumped <input checked="" type="checkbox"/> 0.2 Gravity <input type="checkbox"/> 0.8	
14. Drilling method used: Rotary <input type="checkbox"/> 5.0 Hollow Stem Auger <input checked="" type="checkbox"/> 4.1 Rotary <input type="checkbox"/> Other <input checked="" type="checkbox"/>		5. Annular space seal: a. Granular/Chipped Bentonite <input type="checkbox"/> 3.3 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 3.5 c. _____ Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 3.1 d. 10 % Bentonite ... Bentonite-cement grout <input checked="" type="checkbox"/> 5.0 e. _____ ft ³ volume added for any of the above f. How installed: Tremie <input type="checkbox"/> 0.1 Tremie pumped <input checked="" type="checkbox"/> 0.2 Gravity <input type="checkbox"/> 0.8	
15. Drilling fluid used: Water <input type="checkbox"/> 0.2 Air <input checked="" type="checkbox"/> 0.1 Drilling Mud <input type="checkbox"/> 0.3 None <input type="checkbox"/> 9.9		6. Bentonite seal: a. Bentonite granules <input type="checkbox"/> 3.3 b. <input type="checkbox"/> 1/4 in. <input checked="" type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite chips <input checked="" type="checkbox"/> 3.2 c. _____ Other <input type="checkbox"/>	
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe _____		7. Fine sand material: Manufacturer, product name & mesh size a. Ohio Brand #4000	
17. Source of water (attach analysis, if required): _____		8. Filter pack material: Manufacturer, product name & mesh size a. Ohio Brand #5	
E. Bentonite seal, top 690.5 ft. MSL or 1.0 ft.		9. Well casing: Flush threaded PVC schedule 40 <input type="checkbox"/> 2.3 Flush threaded PVC schedule 80 <input type="checkbox"/> 2.4 Other <input type="checkbox"/>	
F. Fine sand, top 664.5 ft. MSL or 27.0 ft.		10. Screen material: a. Screen Type: PVC Factory cut <input checked="" type="checkbox"/> 1.1 Continuous slot <input type="checkbox"/> 0.1 Other <input type="checkbox"/>	
G. Filter pack, top 663.5 ft. MSL or 28.0 ft.		b. Manufacturer _____ c. Slot size: 0.010 in. d. Slotted length: 5.0 ft.	
H. Screen joint, top 661.5 ft. MSL or 30.0 ft.		11. Backfill material (below filter pack): None <input type="checkbox"/> 1.4 Other <input checked="" type="checkbox"/>	
I. Well bottom 656.5 ft. MSL or 35.0 ft.			
J. Filter pack, bottom 656.5 ft. MSL or 35.0 ft.			
K. Borehole, bottom 656.5 ft. MSL or 35.0 ft.			
L. Borehole, diameter 12.0 in.			
M. O.D. well casing 2.38 in.			
N. I.D. well casing 6.00 in.			

I hereby certify that the information on this form is true and correct to the best of my knowledge.

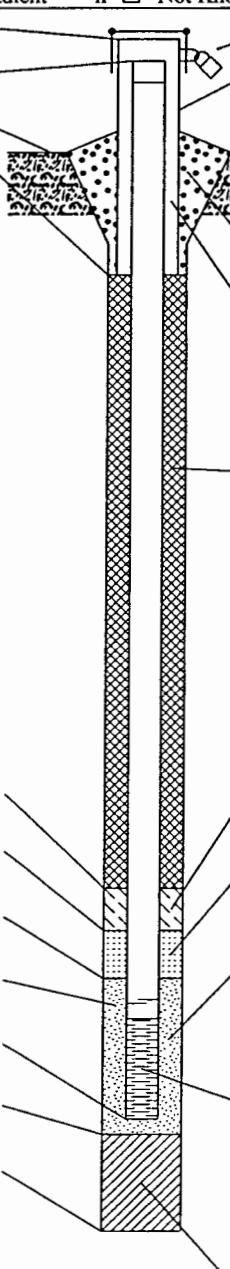
Signature

Firm Sigma Environmental
1300 W Canal Milwaukee, WI 53233

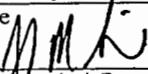
Tel: 414-643-4100
Fax: 414-643-4210

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Facility/Project Name Master Dry Cleaners		Local Grid Location of Well ft. <input type="checkbox"/> N. <input type="checkbox"/> S. ft. <input type="checkbox"/> E. <input type="checkbox"/> W.	Well Name SMW-10
Facility License, Permit or Monitoring No.		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. <input type="checkbox"/> ° <input type="checkbox"/> ' <input type="checkbox"/> " Long. <input type="checkbox"/> ° <input type="checkbox"/> ' <input type="checkbox"/> " or St. Plane _____ ft. N, _____ ft. E. S/C/N	Wis. Unique Well No. DNR Well Number
Facility ID		Section Location of Waste/Source SE <input type="checkbox"/> 1/4 of SE <input type="checkbox"/> 1/4 of Sec. <input type="checkbox"/> 27 T. <input type="checkbox"/> 7 N. R. <input type="checkbox"/> 21 <input checked="" type="checkbox"/> E	Date Well Installed 07/31/2008
Type of Well Well Code 71/dw		Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	Well Installed By: (Person's Name and Firm) Tony Kapugi
Distance from Waste/ Source ft.	Enf. Stds. Apply <input type="checkbox"/>	Gov. Lot Number	On-site Environmental Services
A. Protective pipe, top elevation 690.88 ft. MSL		1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
B. Well casing, top elevation 690.49 ft. MSL		2. Protective cover pipe: a. Inside diameter: 9.0 in. b. Length: 1.0 ft. c. Material: Steel <input checked="" type="checkbox"/> 0.4 Other <input type="checkbox"/>	
C. Land surface elevation 690.9 ft. MSL		d. Additional protection? If yes, describe: _____ Bentonite <input checked="" type="checkbox"/> 3.0 Concrete <input type="checkbox"/> 0.1 Other <input type="checkbox"/>	
D. Surface seal, bottom 687.9 ft. MSL or 3.0 ft.		3. Surface seal: _____ 4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 3.0 sand Other <input type="checkbox"/>	
12. USCS classification of soil near screen: GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input checked="" type="checkbox"/> SC <input type="checkbox"/> ML <input checked="" type="checkbox"/> MH <input type="checkbox"/> CL <input checked="" type="checkbox"/> CH <input type="checkbox"/> Bedrock <input type="checkbox"/>		5. Annular space seal: a. Granular/Chipped Bentonite <input type="checkbox"/> 3.3 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 3.5 c. _____ Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 3.1 d. _____ % Bentonite ... Bentonite-cement grout <input type="checkbox"/> 5.0 e. _____ ft ³ volume added for any of the above f. How installed: Tremie <input type="checkbox"/> 0.1 Tremie pumped <input type="checkbox"/> 0.2 Gravity <input type="checkbox"/> 0.8	
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6. Bentonite seal: a. Bentonite granules <input type="checkbox"/> 3.3 b. <input type="checkbox"/> 1/4 in. <input checked="" type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite chips <input checked="" type="checkbox"/> 3.2 c. _____ Other <input type="checkbox"/>	
14. Drilling method used: Rotary <input type="checkbox"/> 5.0 Hollow Stem Auger <input checked="" type="checkbox"/> 4.1 Other <input type="checkbox"/>		7. Fine sand material: Manufacturer, product name & mesh size a. _____ Ohio Brand #4000	
15. Drilling fluid used: Water <input type="checkbox"/> 0.2 Air <input type="checkbox"/> 0.1 Drilling Mud <input type="checkbox"/> 0.3 None <input checked="" type="checkbox"/> 9.9		b. Volume added _____ ft ³	
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		8. Filter pack material: Manufacturer, product name & mesh size a. _____ Ohio Brand #5	
Describe _____		9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 2.3 Flush threaded PVC schedule 80 <input type="checkbox"/> 2.4 Other <input type="checkbox"/>	
17. Source of water (attach analysis, if required): _____		10. Screen material: _____ PVC a. Screen Type: Factory cut <input checked="" type="checkbox"/> 1.1 Continuous slot <input type="checkbox"/> 0.1 Other <input type="checkbox"/>	
E. Bentonite seal, top 690.4 ft. MSL or 0.5 ft.		b. Manufacturer _____ c. Slot size: 0.010 in. d. Slotted length: 10.0 ft.	
F. Fine sand, top 687.9 ft. MSL or 3.0 ft.		11. Backfill material (below filter pack): None <input type="checkbox"/> 1.4 Other <input checked="" type="checkbox"/>	
G. Filter pack, top 686.9 ft. MSL or 4.0 ft.			
H. Screen joint, top 684.9 ft. MSL or 6.0 ft.			
I. Well bottom 674.9 ft. MSL or 16.0 ft.			
J. Filter pack, bottom 674.9 ft. MSL or 16.0 ft.			
K. Borehole, bottom 674.9 ft. MSL or 16.0 ft.			
L. Borehole, diameter 8.0 in.			
M. O.D. well casing 2.38 in.			
N. I.D. well casing 2.05 in.			



I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature  Firm Sigma Environmental
1300 W Canal Milwaukee, WI 53233 Tel: 414-643-4100
Fax: 414-643-4210

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Facility/Project Name Master Dry Cleaners		Local Grid Location of Well ft. <input type="checkbox"/> N. <input type="checkbox"/> S. ft. <input type="checkbox"/> E. <input type="checkbox"/> W.	Well Name SMW-11
Facility License, Permit or Monitoring No.		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. <input type="checkbox"/> ° <input type="checkbox"/> ' Long. <input type="checkbox"/> ° <input type="checkbox"/> ' or St. Plane _____ ft. N, _____ ft. E. S/C/N	Wis. Unique Well No. _____ DNR Well Number _____
Facility ID		Section Location of Waste/Source SE <input type="checkbox"/> of SE <input type="checkbox"/> of Sec. <input type="checkbox"/> 27, T. <input type="checkbox"/> 7 N, R. <input type="checkbox"/> 21 <input checked="" type="checkbox"/> E u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"> Downgradient n <input type="checkbox"> Not Known</input></input>	Date Well Installed 07/31/2008 Well Installed By: (Person's Name and Firm) Tony Kapugi
Type of Well Well Code 71/dw		Location of Well Relative to Waste/Source Enf. Stds. Apply <input type="checkbox"/>	Gov. Lot Number
Distance from Waste/ Source ft.	Enf. Stds. Apply <input type="checkbox"/>	On-site Environmental Services	
A. Protective pipe, top elevation	689.04 ft. MSL	1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
B. Well casing, top elevation	688.48 ft. MSL	2. Protective cover pipe: a. Inside diameter: 9.0 in. b. Length: 1.0 ft. c. Material: Steel <input checked="" type="checkbox"/> 0.4 Other <input type="checkbox"/>	
C. Land surface elevation	689.0 ft. MSL	d. Additional protection? If yes, describe: _____ Bentonite <input checked="" type="checkbox"/> 3.0 Concrete <input type="checkbox"/> 0.1 Other <input type="checkbox"/>	
D. Surface seal, bottom	686.5 ft. MSL or 2.5 ft.	3. Surface seal: _____	
12. USCS classification of soil near screen: GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input checked="" type="checkbox"/> SC <input type="checkbox"/> ML <input checked="" type="checkbox"/> MH <input type="checkbox"/> CL <input checked="" type="checkbox"/> CH <input type="checkbox"/> Bedrock <input type="checkbox"/>			
13. Sieve analysis attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			
14. Drilling method used: Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input checked="" type="checkbox"/> 41 Other <input type="checkbox"/>			
15. Drilling fluid used: Water <input type="checkbox"/> 0.2 Air <input type="checkbox"/> 0.1 Drilling Mud <input type="checkbox"/> 0.3 None <input checked="" type="checkbox"/> 9.9			
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe _____			
17. Source of water (attach analysis, if required): _____			
E. Bentonite seal, top	688.5 ft. MSL or 0.5 ft.	5. Annular space seal: a. Granular/Chipped Bentonite <input type="checkbox"/> 3.3 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 3.5 c. _____ Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 3.1 d. _____ % Bentonite ... Bentonite-cement grout <input type="checkbox"/> 5.0 e. _____ ft ³ volume added for any of the above f. How installed: Tremie <input type="checkbox"/> 0.1 Tremie pumped <input type="checkbox"/> 0.2 Gravity <input type="checkbox"/> 0.8	
F. Fine sand, top	686.5 ft. MSL or 2.5 ft.	6. Bentonite seal: a. Bentonite granules <input type="checkbox"/> 3.3 b. <input type="checkbox"/> 1/4 in. <input checked="" type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite chips <input checked="" type="checkbox"/> 3.2 c. _____ Other <input type="checkbox"/>	
G. Filter pack, top	685.5 ft. MSL or 3.5 ft.	7. Fine sand material: Manufacturer, product name & mesh size a. _____ Ohio Brand #4000 b. Volume added _____ ft ³	
H. Screen joint, top	684.0 ft. MSL or 5.0 ft.	8. Filter pack material: Manufacturer, product name & mesh size a. _____ Ohio Brand #5 b. Volume added _____ ft ³	
I. Well bottom	674.0 ft. MSL or 15.0 ft.	9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 2.3 Flush threaded PVC schedule 80 <input type="checkbox"/> 2.4 Other <input type="checkbox"/>	
J. Filter pack, bottom	674.0 ft. MSL or 15.0 ft.	10. Screen material: PVC a. Screen Type: Factory cut <input checked="" type="checkbox"/> 1.1 Continuous slot <input type="checkbox"/> 0.1 Other <input type="checkbox"/>	
K. Borehole, bottom	674.0 ft. MSL or 15.0 ft.	b. Manufacturer _____ c. Slot size: 0.010 in. d. Slotted length: 10.0 ft.	
L. Borehole, diameter	8.0 in.	11. Backfill material (below filter pack): None <input type="checkbox"/> 1.4 Other <input checked="" type="checkbox"/>	
M. O.D. well casing	2.38 in.		
N. I.D. well casing	2.05 in.		

The diagram illustrates the cross-section of a monitoring well. It shows a borehole with a protective pipe (well casing) extending from the surface down to the bottom. The well casing has a top seal at 688.5 ft MSL and a bottom seal at 674.0 ft MSL. Between these seals, there is a filter pack at 686.5 ft MSL and a screen joint at 684.0 ft MSL. The borehole diameter is 8.0 in. The annular space between the borehole wall and the well casing is filled with bentonite sealant. At the very bottom of the borehole, there is a backfill material layer below the filter pack. Various points on the well components are labeled A through N, corresponding to the data entries in the table above.

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature

Firm

Sigma Environmental
1300 W Canal Milwaukee, WI 53233

Tel: 414-643-4100

Fax: 414-643-4210

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Route to: Watershed/Wastewater Waste Management Remediation/Redevelopment Other

Facility/Project Name MASTER DRYCLEANING	County Name MILWAUKEE	Well Name SMW-12
Facility License, Permit or Monitoring Number	County Code 41	Wis. Unique Well Number PJ 063 DNR Well ID Number

1. Can this well be purged dry?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Before Development	After Development
2. Well development method		11. Depth to Water (from top of well casing)	a. <u>8.89</u> ft. <u>12.46</u> ft.
surged with bailer and bailed	<input type="checkbox"/> 41	Date	b. <u>08/14/2008</u> <u>08/14/2008</u> m m d d y y y y m m d d y y y y
surged with bailer and pumped	<input checked="" type="checkbox"/> 61	Time	c. <u>10:15</u> <input checked="" type="checkbox"/> a.m. <u>11:10</u> <input checked="" type="checkbox"/> p.m.
surged with block and bailed	<input type="checkbox"/> 42	12. Sediment in well bottom	<u>0.0</u> inches <u>0.0</u> inches
surged with block and pumped	<input type="checkbox"/> 62	13. Water clarity	Clear <input type="checkbox"/> 10 <input checked="" type="checkbox"/> 15 <input type="checkbox"/> 20 Turbid <input checked="" type="checkbox"/> 25 (Describe) <u>0-2 GALLONS</u>
surged with block, bailed and pumped	<input type="checkbox"/> 70		<u>SILTY/TURBID</u>
compressed air	<input type="checkbox"/> 20		<u>2-7 GALLONS</u>
bailed only	<input type="checkbox"/> 10		<u>SLIGHTLY</u>
pumped only	<input type="checkbox"/> 51		<u>SILTY/TURBID</u>
pumped slowly	<input type="checkbox"/> 50		
Other _____	<input checked="" type="checkbox"/>		
3. Time spent developing well	<u>55</u> min.		
4. Depth of well (from top of well casing)	<u>12.55</u> ft.		
5. Inside diameter of well	<u>2.00</u> in.		
6. Volume of water in filter pack and well casing	<u>-----</u> gal.		
7. Volume of water removed from well	<u>1.00</u> gal.		
8. Volume of water added (if any)	<u>0.0</u> gal.		
9. Source of water added _____			
10. Analysis performed on water added? (If yes, attach results)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	14. Total suspended solids	<u>----- mg/l</u> <u>----- mg/l</u>
17. Additional comments on development:		15. COD	<u>----- mg/l</u> <u>----- mg/l</u>
Fill in if drilling fluids were used and well is at solid waste facility:			
16. Well developed by: Name (first, last) and Firm First Name: <u>TOM</u> Last Name: <u>McCoy</u> Firm: <u>SIGMA ENVIRONMENTAL</u>			

WELL PURGED DRY THREE TIMES ~ SLOW RECHARGE

Name and Address of Facility Contact/Owner/Responsible Party First Name: _____ Last Name: _____	I hereby certify that the above information is true and correct to the best of my knowledge. Signature: <u>Tom McCoy</u>
Facility/Firm: _____	Print Name: <u>Tom McCoy</u>
Street: _____	Firm: <u>SIGMA ENVIRONMENTAL</u>
City/State/Lip: _____	

NOTE: See instructions for more information including a list of county codes and well type codes.

Route to: Watershed/Wastewater

Waste Management

Remediation/Redevelopment

Other

Facility/Project Name	County Name	Well Name	
MASTER DRYCLEANING	MILWAUKEE	PZ-2	
Facility License, Permit or Monitoring Number	County Code	Wis. Unique Well Number	DNR Well ID Number
	41	0Y244	

1. Can this well be purged dry?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Before Development	After Development
2. Well development method	<input type="checkbox"/> 41 <input checked="" type="checkbox"/> 61 <input type="checkbox"/> 42 <input type="checkbox"/> 62 <input type="checkbox"/> 70 <input type="checkbox"/> 20 <input type="checkbox"/> 10 <input type="checkbox"/> 51 <input type="checkbox"/> 50 <input type="checkbox"/> Other _____	11. Depth to Water (from top of well casing)	a. <u>32.91</u> ft. <u>34.53</u> ft.
3. Time spent developing well	<u>30</u> min.	Date	b. <u>08/14/2008</u> <u>08/14/2008</u> m m d d y y y y m m d d y y y y
4. Depth of well (from top of well casing)	<u>34.60</u> ft.	Time	c. <u>07:25</u> <input checked="" type="checkbox"/> a.m. <u>07:55</u> <input type="checkbox"/> p.m.
5. Inside diameter of well	<u>2.00</u> in.	12. Sediment in well bottom	<u>0.0</u> inches <u>0.0</u> inches
6. Volume of water in filter pack and well casing	<u>-----</u> gal.	13. Water clarity	Clear <input type="checkbox"/> 10 <input checked="" type="checkbox"/> 15 Turbid <input checked="" type="checkbox"/> 20 <input type="checkbox"/> 25 (Describe) <u>0-1 GALLON</u> <u>SILTY/TURBID</u>
7. Volume of water removed from well	<u>1.00</u> gal.	14. Total suspended solids	<u>-----</u> mg/l <u>-----</u> mg/l
8. Volume of water added (if any)	<u>0.0</u> gal.	15. COD	<u>-----</u> mg/l <u>-----</u> mg/l
9. Source of water added	_____	16. Well developed by: Name (first, last) and Firm	First Name: <u>TOM</u> Last Name: <u>McCoy</u> Firm: <u>SIGMA ENVIRONMENTAL</u>
10. Analysis performed on water added? (If yes, attach results)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Fill in if drilling fluids were used and well is at solid waste facility:	
17. Additional comments on development:	<u>WELL PURGED DRY ~ NO RECHARGE</u>		

Name and Address of Facility Contact /Owner/Responsible Party
First Name: _____ Last Name: _____
Facility/Firm: _____
Street: _____
City/State/Zip: _____

I hereby certify that the above information is true and correct to the best of my knowledge.
Signature: <u>Bru McCoy</u>
Print Name: <u>TOM MCCOY</u>
Firm: <u>SIGMA ENVIRONMENTAL</u>

NOTE: See instructions for more information including a list of county codes and well type codes.

Route to: Watershed/Wastewater Waste Management
 Remediation/Redevelopment Other

Facility/Project Name MASTER DRYCLEANING	County Name MILWAUKEE	Well Name SMW-10
Facility License, Permit or Monitoring Number	County Code 41	Wis. Unique Well Number PJ 061
DNR Well ID Number		
1. Can this well be purged dry? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
2. Well development method <input type="checkbox"/> surged with bailer and bailed <input checked="" type="checkbox"/> surged with bailer and pumped <input type="checkbox"/> surged with block and bailed <input type="checkbox"/> surged with block and pumped <input type="checkbox"/> surged with block, bailed and pumped <input type="checkbox"/> compressed air <input type="checkbox"/> bailed only <input type="checkbox"/> pumped only <input type="checkbox"/> pumped slowly <input type="checkbox"/> Other _____	11. Depth to Water (from top of well casing) Before Development After Development a. <u>12.15</u> ft. <u>16.01</u> ft. Date b. <u>08/14/2008</u> m m d d y y y y m m d d y y y y Time c. <u>08:05</u> a.m. <u>09:00</u> a.m. p.m. p.m.	
3. Time spent developing well <u>55</u> min.	12. Sediment in well bottom <u>0.0</u> inches <u>0.0</u> inches	
4. Depth of well (from top of well casing) <u>16.10</u> ft.	13. Water clarity Clear <input checked="" type="checkbox"/> 10 Clear <input checked="" type="checkbox"/> 20 Turbid <input type="checkbox"/> 15 Turbid <input type="checkbox"/> 25 (Describe) (Describe) <u>0-7 GALLONS</u> <u>CLEAR</u>	
5. Inside diameter of well <u>2.00</u> in.	Fill in if drilling fluids were used and well is at solid waste facility:	
6. Volume of water in filter pack and well casing ----- gal.	14. Total suspended solids mg/l mg/l	
7. Volume of water removed from well <u>7.00</u> gal.	15. COD mg/l mg/l	
8. Volume of water added (if any) <u>0.0</u> gal.	16. Well developed by: Name (first, last) and Firm First Name: <u>TOM</u> Last Name: <u>McCoy</u> Firm: <u>SIGMA ENVIRONMENTAL</u>	
9. Source of water added _____	17. Additional comments on development: <u>WELL PURGED DRY THREE TIMES - SLOW RECHARGE</u>	
10. Analysis performed on water added? (If yes, attach results) <input type="checkbox"/> Yes <input type="checkbox"/> No		

Name and Address of Facility Contact/Owner/Responsible Party First Name: _____ Last Name: _____ Facility/Firm: _____ Street: _____ City/State/Zip: _____	I hereby certify that the above information is true and correct to the best of my knowledge. Signature: <u>Tom McCoy</u> Print Name: <u>Tom McCoy</u> Firm: <u>SIGMA ENVIRONMENTAL</u>
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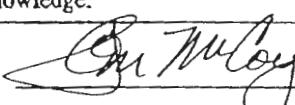
NOTE: See instructions for more information including a list of county codes and well type codes.

Route to: Watershed/Wastewater Waste Management Remediation/Redevelopment Other

Facility/Project Name MASTER DRYCLEANING	County Name MILWAUKEE	Well Name SMW-11
Facility License, Permit or Monitoring Number	County Code 41	Wis. Unique Well Number PJ 062

1. Can this well be purged dry?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2. Well development method	
surged with bailer and bailed	<input type="checkbox"/> 41
surged with bailer and pumped	<input checked="" type="checkbox"/> 61
surged with block and bailed	<input type="checkbox"/> 42
surged with block and pumped	<input type="checkbox"/> 62
surged with block, bailed and pumped	<input type="checkbox"/> 70
compressed air	<input type="checkbox"/> 20
bailed only	<input type="checkbox"/> 10
pumped only	<input type="checkbox"/> 51
pumped slowly	<input type="checkbox"/> 50
Other _____	<input type="checkbox"/> [redacted]
3. Time spent developing well	____ 55 min.
4. Depth of well (from top of well casing)	____ 13.90 ft.
5. Inside diameter of well	____ 2.00 in.
6. Volume of water in filter pack and well casing	____ . . . gal.
7. Volume of water removed from well	____ 6.50 gal.
8. Volume of water added (if any)	____ 0.0 gal.
9. Source of water added _____	
10. Analysis performed on water added? (If yes, attach results)	<input type="checkbox"/> Yes <input type="checkbox"/> No
17. Additional comments on development:	<p>WELL PURGED DRY THREE TIMES ~ SLOW RECHARGE</p>

11. Depth to Water (from top of well casing)	Before Development ____ 10.37 ft.	After Development ____ 13.77 ft.
Date	b 08 / 14 / 2008 m m d d y y y y	
Time	c. 09:10 p.m.	d. 10:05 a.m.
12. Sediment in well bottom	____ 0.0 inches	____ 0.0 inches
13. Water clarity	Clear <input type="checkbox"/> 10 Turbid <input checked="" type="checkbox"/> 15 (Describe)	Clear <input type="checkbox"/> 20 Turbid <input checked="" type="checkbox"/> 25 (Describe)
0-6.5 GALLONS SILTY/TURBID		
Fill in if drilling fluids were used and well is at solid waste facility:		
14. Total suspended solids	____ mg/l	____ mg/l
15. COD	____ mg/l	____ mg/l
16. Well developed by: Name (first, last) and Firm		
First Name: TOM	Last Name: McCoy	
Firm: SIGMA ENVIRONMENTAL		

Name and Address of Facility Contact/Owner/Responsible Party	I hereby certify that the above information is true and correct to the best of my knowledge.
First Name: _____ Last Name: _____	
Facility/Firm: _____	Signature: 
Street: _____	Print Name: TOM McCLOY
City/State/Zip: _____	Firm: SIGMA ENVIRONMENTAL

NOTE: See instructions for more information including a list of county codes and well type codes.

ATTACHMENT 4

Laboratory Report – Soil

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 15-Aug-08

Project Name MASTER DRY CLEANERS

Invoice # E17620

Project # 9923

Lab Code 5017620A

Sample ID HA-1 1-1.5

Sample Matrix Soil

Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent										
	87.4	%			1	82601		8/6/2008	MDK	1
Organic										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		8/12/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		8/12/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		8/12/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		8/12/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		8/12/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		8/12/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		8/12/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		8/12/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		8/12/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		8/12/2008	CJR	1
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		8/12/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		8/12/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		8/12/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		8/12/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		8/12/2008	CJR	1

Project Name MASTER DRY CLEANERS
Project # 9923

Invoice # E17620

Lab Code 5017620A
Sample ID HA-1 1-1.5
Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		8/12/2008	CJR	1
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		8/12/2008	CJR	1
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		8/12/2008	CJR	1
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		8/12/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		8/12/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		8/12/2008	CJR	47
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		8/12/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		8/12/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		8/12/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
Tetrachloroethene	2600	ug/kg	18	57	1	8260B		8/12/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		8/12/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		8/12/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		8/12/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		8/12/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		8/12/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		8/12/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		8/12/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		8/12/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		8/12/2008	CJR	1

Lab Code 5017620B
Sample ID HA-1 4-4.5

Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.2	%			1	5021		8/6/2008	MDK	1
Organic										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		8/12/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		8/12/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		8/12/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		8/12/2008	CJR	1

Project Name MASTER DRY CLEANERS
 Project # 9923

Invoice # E17620

Lab Code 5017620B
 Sample ID HA-1 4-4.5
 Sample Matrix Soil
 Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B	8/12/2008	CJR	1	
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B	8/12/2008	CJR	1	
Chlorobenzene	< 16	ug/kg	16	52	1	8260B	8/12/2008	CJR	1	
Chloroethane	< 23	ug/kg	23	73	1	8260B	8/12/2008	CJR	1	
Chloroform	< 50	ug/kg	50	160	1	8260B	8/12/2008	CJR	1	
Chloromethane	< 43	ug/kg	43	136	1	8260B	8/12/2008	CJR	1	
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B	8/12/2008	CJR	1	
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B	8/12/2008	CJR	1	
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B	8/12/2008	CJR	1	
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B	8/12/2008	CJR	1	
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B	8/12/2008	CJR	1	
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B	8/12/2008	CJR	1	
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B	8/12/2008	CJR	1	
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B	8/12/2008	CJR	1	
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B	8/12/2008	CJR	1	
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B	8/12/2008	CJR	1	
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B	8/12/2008	CJR	1	
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B	8/12/2008	CJR	1	
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B	8/12/2008	CJR	1	
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B	8/12/2008	CJR	1	
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B	8/12/2008	CJR	1	
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B	8/12/2008	CJR	1	
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B	8/12/2008	CJR	1	
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B	8/12/2008	CJR	1	
Ethylbenzene	< 16	ug/kg	16	52	1	8260B	8/12/2008	CJR	1	
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B	8/12/2008	CJR	1	
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B	8/12/2008	CJR	1	
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B	8/12/2008	CJR	1	
Methylene chloride	< 44	ug/kg	44	140	1	8260B	8/12/2008	CJR	47	
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B	8/12/2008	CJR	1	
Naphthalene	< 117	ug/kg	117	373	1	8260B	8/12/2008	CJR	1	
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B	8/12/2008	CJR	1	
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B	8/12/2008	CJR	1	
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B	8/12/2008	CJR	1	
Tetrachloroethene	10900	ug/kg	18	57	1	8260B	8/12/2008	CJR	1	
Toluene	< 23	ug/kg	23	72	1	8260B	8/12/2008	CJR	1	
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B	8/12/2008	CJR	1	
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B	8/12/2008	CJR	1	
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B	8/12/2008	CJR	1	
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B	8/12/2008	CJR	1	
Trichloroethene (TCE)	22.9 "J"	ug/kg	20	65	1	8260B	8/12/2008	CJR	1	
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B	8/12/2008	CJR	1	
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B	8/12/2008	CJR	1	
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B	8/12/2008	CJR	1	
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B	8/12/2008	CJR	1	
m&p-Xylene	< 33	ug/kg	33	104	1	8260B	8/12/2008	CJR	1	
o-Xylene	< 15	ug/kg	15	47	1	8260B	8/12/2008	CJR	1	

Project Name MASTER DRY CLEANERS
 Project # 9923

Invoice # E17620

Lab Code 5017620C
 Sample ID HA-2 1-1.5
 Sample Matrix Soil
 Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	93.9	%			1	5021		8/6/2008	MDK	1
Organic										
VOC's										
Benzene	<20	ug/kg	20	64	1	8260B		8/12/2008	CJR	1
Bromobenzene	<34	ug/kg	34	107	1	8260B		8/12/2008	CJR	1
Bromodichloromethane	<16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
Bromoform	<23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
tert-Butylbenzene	<23	ug/kg	23	75	1	8260B		8/12/2008	CJR	1
sec-Butylbenzene	<25	ug/kg	25	81	1	8260B		8/12/2008	CJR	1
n-Butylbenzene	<35	ug/kg	35	110	1	8260B		8/12/2008	CJR	1
Carbon Tetrachloride	<21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Chlorobenzene	<16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Chloroethane	<23	ug/kg	23	73	1	8260B		8/12/2008	CJR	1
Chloroform	<50	ug/kg	50	160	1	8260B		8/12/2008	CJR	1
Chloromethane	<43	ug/kg	43	136	1	8260B		8/12/2008	CJR	1
2-Chlorotoluene	<31	ug/kg	31	97	1	8260B		8/12/2008	CJR	1
4-Chlorotoluene	<24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
1,2-Dibromo-3-chloropropane	<37	ug/kg	37	118	1	8260B		8/12/2008	CJR	1
Dibromochloromethane	<21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
1,4-Dichlorobenzene	<42	ug/kg	42	132	1	8260B		8/12/2008	CJR	1
1,3-Dichlorobenzene	<41	ug/kg	41	130	1	8260B		8/12/2008	CJR	1
1,2-Dichlorobenzene	<32	ug/kg	32	103	1	8260B		8/12/2008	CJR	1
Dichlorodifluoromethane	<33	ug/kg	33	105	1	8260B		8/12/2008	CJR	1
1,2-Dichloroethane	<24	ug/kg	24	75	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethane	<22	ug/kg	22	69	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethene	<27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
cis-1,2-Dichloroethene	<24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
trans-1,2-Dichloroethene	<29	ug/kg	29	92	1	8260B		8/12/2008	CJR	1
1,2-Dichloropropane	<19	ug/kg	19	59	1	8260B		8/12/2008	CJR	1
2,2-Dichloropropane	<115	ug/kg	115	365	1	8260B		8/12/2008	CJR	1
1,3-Dichloropropane	<21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Di-isopropyl ether	<15	ug/kg	15	48	1	8260B		8/12/2008	CJR	1
EDB (1,2-Dibromoethane)	<21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
Ethylbenzene	<16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Hexachlorobutadiene	<50	ug/kg	50	159	1	8260B		8/12/2008	CJR	1
Isopropylbenzene	<30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
p-Isopropyltoluene	<30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
Methylene chloride	<44	ug/kg	44	140	1	8260B		8/12/2008	CJR	4 7
Methyl tert-butyl ether (MTBE)	<23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
Naphthalene	<117	ug/kg	117	373	1	8260B		8/12/2008	CJR	1
n-Propylbenzene	<29	ug/kg	29	93	1	8260B		8/12/2008	CJR	1
1,1,2,2-Tetrachloroethane	<25	ug/kg	25	79	1	8260B		8/12/2008	CJR	1
1,1,1,2-Tetrachloroethane	<27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
Tetrachloroethene	3000	ug/kg	18	57	1	8260B		8/12/2008	CJR	1
Toluene	<23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
1,2,4-Trichlorobenzene	<53	ug/kg	53	169	1	8260B		8/12/2008	CJR	1

Project Name MASTER DRY CLEANERS
Project # 9923

Invoice # E17620

Lab Code 5017620C
Sample ID HA-2 1-1.5
Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		8/12/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		8/12/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		8/12/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		8/12/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		8/12/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		8/12/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		8/12/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		8/12/2008	CJR	1

Lab Code 5017620D
Sample ID HA-2 4.5-5
Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	92.9	%			1	5021		8/6/2008	MDK	1
Organic										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		8/12/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		8/12/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		8/12/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		8/12/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		8/12/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		8/12/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		8/12/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		8/12/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		8/12/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		8/12/2008	CJR	1
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		8/12/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		8/12/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		8/12/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		8/12/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		8/12/2008	CJR	1
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		8/12/2008	CJR	1
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		8/12/2008	CJR	1

Project Name MASTER DRY CLEANERS
Project # 9923

Invoice # E17620

Lab Code 5017620D
Sample ID HA-2 4.5-5
Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		8/12/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		8/12/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		8/12/2008	CJR	47
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		8/12/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		8/12/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		8/12/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
Tetrachloroethene	2320	ug/kg	18	57	1	8260B		8/12/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		8/12/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		8/12/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		8/12/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		8/12/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		8/12/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		8/12/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		8/12/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		8/12/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		8/12/2008	CJR	1

Lab Code 5017620E
Sample ID TRIP BLANK
Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic VOC's										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		8/12/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		8/12/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		8/12/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		8/12/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		8/12/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		8/12/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		8/12/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		8/12/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		8/12/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		8/12/2008	CJR	1

Project Name MASTER DRY CLEANERS
Project # 9923

Invoice # E17620

Lab Code 5017620E
Sample ID TRIP BLANK
Sample Matrix Soil
Sample Date 7/31/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		8/12/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		8/12/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		8/12/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		8/12/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		8/12/2008	CJR	1
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		8/12/2008	CJR	1
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		8/12/2008	CJR	1
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		8/12/2008	CJR	1
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		8/12/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		8/12/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		8/12/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		8/12/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		8/12/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		8/12/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		8/12/2008	CJR	4 7
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		8/12/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		8/12/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		8/12/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		8/12/2008	CJR	1
Tetrachloroethene	< 18	ug/kg	18	57	1	8260B		8/12/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		8/12/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		8/12/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		8/12/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		8/12/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		8/12/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		8/12/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		8/12/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		8/12/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		8/12/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		8/12/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		8/12/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		8/12/2008	CJR	1

Project Name MASTER DRY CLEANERS
Project # 9923

Invoice # E17620

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code ***Comment***

- | | |
|---|--|
| 1 | Laboratory QC within limits. |
| 4 | The continuing calibration standard not within established limits. |
| 7 | The LCS 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.

Authorized Signature



CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

Chain # No 879

Page 1 of 1

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

Project (Name / Location): Master Dry Cleaners

Reports To: Mary Trotta

Invoice To:

Mary Trotta

Company Sigma Env

Company

Same

Address 1300 W Cens 1

Address

City State Zip Milwaukee WI 53233

City State Zip

Phone 414 742 9200

Phone

FAX 414 673 9210

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						
		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 524.2)	VOC (EPA 8260)	8-RGCR METALS	
A-17623-A	HA-1 1-1.5	1	12:00		X		2	Soil	1 MeOH							X				
B-HA-1	4-4.5		1:00		X		2	Soil	1 MeOH							X				
C-HA-2	1-1.5	1	1:15		X		2	Soil	1 MeOH							X				
D-HA-2	4.5-5	1	2:15		X		2	Soil	1 MeOH							X				
E-Trip Blank	BB	BB	10:00				1	Blank	1 MeOH							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.	Received By: (sign)	Time	Date
Method of Shipment: <i>Delivery</i>		2:00	8/14/08
Temp. of Temp. Blank: °C On Ice: <i>6</i>			
Cooler seal intact upon receipt: Yes <i>✓</i> No <i> </i>			

Received in Laboratory By: <i>Mark King</i>	Time: 9:00	Date: 8-16-08
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ATTACHMENT 5

Laboratory Report – Groundwater

Synergy Environmental Lab, INC.

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

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

Report Date 26-Sep-08

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827A
Sample ID SMW-1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	0.38 "J"	ug/l	0.24	0.75	1	8260B			CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B			CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B			CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B			CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B			CJR	1
sec-Butylbenzene	1.64 "J"	ug/l	0.73	2.3	1	8260B			CJR	1
n-Butylbenzene	1.06 "J"	ug/l	0.55	1.8	1	8260B			CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B			CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B			CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B			CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B			CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B			CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B			CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B			CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B			CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B			CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B			CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B			CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B			CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B			CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B			CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B			CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B			CJR	1
cis-1,2-Dichloroethene	< 0.44	ug/l	0.44	1.4	1	8260B			CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B			CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B			CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827A
Sample ID SMW-1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	23.6	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	14.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	2.19 "J"	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	31.5	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethene	0.60 "J"	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	0.62 "J"	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	0.83 "J"	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	2.47 "J"	ug/l	1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Lab Code 5017827B
Sample ID SMW-2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic VOC's										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827B
Sample ID SMW-2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	0.37 "J"	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	1.01 "J"	ug/l	1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Lab Code 5017827C
Sample ID SMW-3
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Manganese, Dissolved	292	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1

Organic

Project Name MASTER DRY CLEANING
 Project # 9923/10221

Invoice # E17827

Lab Code 5017827C
 Sample ID SMW-3
 Sample Matrix Water
 Sample Date 9/9/2008

VOC's	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Benzene	175	ug/l	4.8	15	20	8260B		9/16/2008	CJR	1
Bromobenzene	< 8.8	ug/l	8.8	28	20	8260B		9/16/2008	CJR	1
Bromodichloromethane	< 6	ug/l	6	18.8	20	8260B		9/16/2008	CJR	1
Bromoform	< 14	ug/l	14	44	20	8260B		9/16/2008	CJR	1
tert-Butylbenzene	< 6.4	ug/l	6.4	20	20	8260B		9/16/2008	CJR	1
sec-Butylbenzene	< 14.6	ug/l	14.6	46	20	8260B		9/16/2008	CJR	1
n-Butylbenzene	< 11	ug/l	11	36	20	8260B		9/16/2008	CJR	1
Carbon Tetrachloride	< 6	ug/l	6	19.2	20	8260B		9/16/2008	CJR	1
Chlorobenzene	< 7.8	ug/l	7.8	24	20	8260B		9/16/2008	CJR	1
Chloroethane	< 19.4	ug/l	19.4	62	20	8260B		9/16/2008	CJR	1
Chloroform	< 9.4	ug/l	9.4	30	20	8260B		9/16/2008	CJR	1
Chloromethane	< 10	ug/l	10	32	20	8260B		9/16/2008	CJR	1
2-Chlorotoluene	< 8.2	ug/l	8.2	26	20	8260B		9/16/2008	CJR	1
4-Chlorotoluene	< 6	ug/l	6	19.2	20	8260B		9/16/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 34	ug/l	34	110	20	8260B		9/16/2008	CJR	1
Dibromochloromethane	< 8	ug/l	8	26	20	8260B		9/16/2008	CJR	1
1,4-Dichlorobenzene	< 14.8	ug/l	14.8	46	20	8260B		9/16/2008	CJR	1
1,3-Dichlorobenzene	< 13.4	ug/l	13.4	42	20	8260B		9/16/2008	CJR	1
1,2-Dichlorobenzene	< 17.6	ug/l	17.6	56	20	8260B		9/16/2008	CJR	1
Dichlorodifluoromethane	< 15.2	ug/l	15.2	48	20	8260B		9/16/2008	CJR	1
1,2-Dichloroethane	< 8.2	ug/l	8.2	26	20	8260B		9/16/2008	CJR	1
1,1-Dichloroethane	< 11.8	ug/l	11.8	38	20	8260B		9/16/2008	CJR	1
1,1-Dichloroethene	< 10	ug/l	10	32	20	8260B		9/16/2008	CJR	1
cis-1,2-Dichloroethene	2040	ug/l	8.8	28	20	8260B		9/16/2008	CJR	1
trans-1,2-Dichloroethene	< 12.2	ug/l	12.2	40	20	8260B		9/16/2008	CJR	1
1,2-Dichloropropane	< 5.4	ug/l	5.4	17	20	8260B		9/16/2008	CJR	1
2,2-Dichloropropane	< 10.6	ug/l	10.6	34	20	8260B		9/16/2008	CJR	1
1,3-Dichloropropane	< 8	ug/l	8	26	20	8260B		9/16/2008	CJR	1
Di-isopropyl ether	< 7.4	ug/l	7.4	24	20	8260B		9/16/2008	CJR	1
EDB (1,2-Dibromoethane)	< 15.2	ug/l	15.2	48	20	8260B		9/16/2008	CJR	1
Ethylbenzene	148	ug/l	7	22	20	8260B		9/16/2008	CJR	1
Hexachlorobutadiene	< 34	ug/l	34	106	20	8260B		9/16/2008	CJR	1
Isopropylbenzene	< 12	ug/l	12	38	20	8260B		9/16/2008	CJR	1
p-Isopropyltoluene	< 15.4	ug/l	15.4	50	20	8260B		9/16/2008	CJR	1
Methylene chloride	< 19.8	ug/l	19.8	62	20	8260B		9/16/2008	CJR	1
Methyl tert-butyl ether (MTBE)	< 14	ug/l	14	44	20	8260B		9/16/2008	CJR	1
Naphthalene	< 36	ug/l	36	114	20	8260B		9/16/2008	CJR	1
n-Propylbenzene	14 "J"	ug/l	10.8	34	20	8260B		9/16/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 10	ug/l	10	32	20	8260B		9/16/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 6.4	ug/l	6.4	20	20	8260B		9/16/2008	CJR	1
Tetrachloroethene	81	ug/l	10	32	20	8260B		9/16/2008	CJR	1
Toluene	20.2 "J"	ug/l	7.8	24	20	8260B		9/16/2008	CJR	1
1,2,4-Trichlorobenzene	< 22	ug/l	22	70	20	8260B		9/16/2008	CJR	1
1,2,3-Trichlorobenzene	< 32	ug/l	32	100	20	8260B		9/16/2008	CJR	1
1,1,1-Trichloroethane	< 5.6	ug/l	5.6	18	20	8260B		9/16/2008	CJR	1
1,1,2-Trichloroethane	< 7.8	ug/l	7.8	24	20	8260B		9/16/2008	CJR	1
Trichloroethene (TCE)	274	ug/l	9.4	30	20	8260B		9/16/2008	CJR	1
Trichlorofluoromethane	< 16.2	ug/l	16.2	52	20	8260B		9/16/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827C
Sample ID SMW-3
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trimethylbenzene	42	ug/l	10.2	32	20	8260B		9/16/2008	CJR	1
1,3,5-Trimethylbenzene	11.4 "J"	ug/l	4.6	14.8	20	8260B		9/16/2008	CJR	1
Vinyl Chloride	227	ug/l	4	12.6	20	8260B		9/16/2008	CJR	1
m&p-Xylene	40 "J"	ug/l	20	64	20	8260B		9/16/2008	CJR	1
o-Xylene	14.6 "J"	ug/l	13.4	42	20	8260B		9/16/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	< 0.1	mg/l	0.1	0.31	1	4500F		9/12/2008	CWT	1
Sulfate, Dissolved	4.23	mg/l	1.7	5.3	1	300.0		9/11/2008	CWT	1

Lab Code 5017827D
Sample ID SMW-4
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
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Organic

VOC's

Benzene	< 12	ug/l	12	37.5	50	8260B		9/15/2008	CJR	1
Bromobenzene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 15	ug/l	15	47	50	8260B		9/15/2008	CJR	1
Bromoform	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 36.5	ug/l	36.5	115	50	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 27.5	ug/l	27.5	90	50	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Chloroethane	< 48.5	ug/l	48.5	155	50	8260B		9/15/2008	CJR	1
Chloroform	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 85	ug/l	85	275	50	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 37	ug/l	37	115	50	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 44	ug/l	44	140	50	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 29.5	ug/l	29.5	95	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	5600	ug/l	22	70	50	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	123	ug/l	30.5	100	50	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 13.5	ug/l	13.5	42.5	50	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 26.5	ug/l	26.5	85	50	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 18.5	ug/l	18.5	60	50	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
Ethylbenzene	107	ug/l	17.5	55	50	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

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Lab Code 5017827D
Sample ID SMW-4
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Hexachlorobutadiene	< 85	ug/l	85	265	50	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 30	ug/l	30	95	50	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 38.5	ug/l	38.5	125	50	8260B		9/15/2008	CJR	1
Methylene chloride	< 49.5	ug/l	49.5	155	50	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
Naphthalene	< 90	ug/l	90	285	50	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 27	ug/l	27	85	50	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
Tetrachloroethene	560	ug/l	25	80	50	8260B		9/15/2008	CJR	1
Toluene	254	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 55	ug/l	55	175	50	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	250	50	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 14	ug/l	14	45	50	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	400	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 40.5	ug/l	40.5	130	50	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	36 "J"	ug/l	25.5	80	50	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	13.5 "J"	ug/l	11.5	37	50	8260B		9/15/2008	CJR	1
Vinyl Chloride	44	ug/l	10	31.5	50	8260B		9/15/2008	CJR	1
m&p-Xylene	284	ug/l	50	160	50	8260B		9/15/2008	CJR	1
o-Xylene	127	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1

Lab Code 5017827E
Sample ID SMW-5
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Manganese, Dissolved										
	< 4.8	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1
Organic										
GASES										
Ethane	< 0.25	ug/l	0.25	0.78	1	8015		9/24/2008	MJR	1
Ethene	< 0.25	ug/l	0.25	0.78	1	8015		9/24/2008	MJR	1
Methane	2.3	ug/l	0.1	0.3	1	8015		9/24/2008	MJR	1
VOC's										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827E
Sample ID SMW-5
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethene	0.53 "J"	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	0.44 "J"	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	< 1	ug/l	1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	1.17	mg/l	0.1	0.31	1	4500F		9/12/2008	CWT	1
Sulfate, Dissolved	18.1	mg/l	1.7	5.3	1	300.0		9/11/2008	CWT	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827F
Sample ID SMW-6
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic VOC's										
Benzene										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethene	1.33 "J"	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827F
Sample ID SMW-6
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code	
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1	
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1	
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1	
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1	
m&p-Xylene	< 1	ug/l		1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1	

Lab Code 5017827G
Sample ID SMW-7
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
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Inorganic

Metals

Lead, Dissolved	3.2	ug/l	0.7	2.5	1	SW846 7421		9/23/2008	CWT	1
Manganese, Dissolved	92.5	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1

Organic

VOC's

Benzene	18 "J"	ug/l	12	37.5	50	8260B		9/15/2008	CJR	1
Bromobenzene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 15	ug/l	15	47	50	8260B		9/15/2008	CJR	1
Bromoform	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 36.5	ug/l	36.5	115	50	8260B		9/15/2008	CJR	1
n-Butylbenzene	53 "J"	ug/l	27.5	90	50	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Chloroethane	< 48.5	ug/l	48.5	155	50	8260B		9/15/2008	CJR	1
Chloroform	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 85	ug/l	85	275	50	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 37	ug/l	37	115	50	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 44	ug/l	44	140	50	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 29.5	ug/l	29.5	95	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 30.5	ug/l	30.5	100	50	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 13.5	ug/l	13.5	42.5	50	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 26.5	ug/l	26.5	85	50	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 18.5	ug/l	18.5	60	50	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827G
Sample ID SMW-7
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Ethylbenzene	3500	ug/l	17.5	55	50	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 85	ug/l	85	265	50	8260B		9/15/2008	CJR	1
Isopropylbenzene	108	ug/l	30	95	50	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 38.5	ug/l	38.5	125	50	8260B		9/15/2008	CJR	1
Methylene chloride	< 49.5	ug/l	49.5	155	50	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
Naphthalene	400	ug/l	90	285	50	8260B		9/15/2008	CJR	1
n-Propylbenzene	330	ug/l	27	85	50	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
Tetrachloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
Toluene	860	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 55	ug/l	55	175	50	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	250	50	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 14	ug/l	14	45	50	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 40.5	ug/l	40.5	130	50	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	2090	ug/l	25.5	80	50	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	550	ug/l	11.5	37	50	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 10	ug/l	10	31.5	50	8260B		9/15/2008	CJR	1
m&p-Xylene	11200	ug/l	50	160	50	8260B		9/15/2008	CJR	1
o-Xylene	4700	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	0.10 "J"	mg/l	0.1	0.31	1	4500F		9/12/2008	CWT	1
Sulfate, Dissolved	4.34	mg/l	1.7	5.3	1	300.0		9/11/2008	CWT	1

Lab Code 5017827H
Sample ID SMW-8
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Manganese, Dissolved	116	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1
Organic VOC's										
Benzene	770	ug/l	12	37.5	50	8260B		9/15/2008	CJR	1
Bromobenzene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 15	ug/l	15	47	50	8260B		9/15/2008	CJR	1
Bromoform	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 36.5	ug/l	36.5	115	50	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 27.5	ug/l	27.5	90	50	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Chloroethane	< 48.5	ug/l	48.5	155	50	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

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Lab Code 5017827H
Sample ID SMW-8
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloroform	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 85	ug/l	85	275	50	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 37	ug/l	37	115	50	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 44	ug/l	44	140	50	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 29.5	ug/l	29.5	95	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 30.5	ug/l	30.5	100	50	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 13.5	ug/l	13.5	42.5	50	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 26.5	ug/l	26.5	85	50	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 18.5	ug/l	18.5	60	50	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
Ethylbenzene	68	ug/l	17.5	55	50	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 85	ug/l	85	265	50	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 30	ug/l	30	95	50	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 38.5	ug/l	38.5	125	50	8260B		9/15/2008	CJR	1
Methylene chloride	< 49.5	ug/l	49.5	155	50	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
Naphthalene	90 "J"	ug/l	90	285	50	8260B		9/15/2008	CJR	1
n-Propylbenzene	64 "J"	ug/l	27	85	50	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
Tetrachloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
Toluene	64	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 55	ug/l	55	175	50	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	250	50	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 14	ug/l	14	45	50	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 40.5	ug/l	40.5	130	50	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	238	ug/l	25.5	80	50	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	81	ug/l	11.5	37	50	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 10	ug/l	10	31.5	50	8260B		9/15/2008	CJR	1
m&p-Xylene	149 "J"	ug/l	50	160	50	8260B		9/15/2008	CJR	1
o-Xylene	39 "J"	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	< 0.1	mg/l	0.1	0.31	1	4500F	9/12/2008	CWT	1
Sulfate, Dissolved	1.82 "J"	mg/l	1.7	5.3	1	300.0	9/11/2008	CWT	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827I
Sample ID SMW-9
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Manganese, Dissolved	447	ug/l	4.8	15.4	1	8015		9/18/2008	CWT	1
Organic										
GASES										
Ethane	11	ug/l	0.25	0.78	1	8015		9/24/2008	MJR	1
Ethene	1.7	ug/l	0.25	0.78	1	8015		9/24/2008	MJR	1
Methane	28	ug/l	0.1	0.3	1	8015		9/24/2008	MJR	1
VOC's										
Benzene	< 120	ug/l	120	375	500	8260B		9/15/2008	CJR	1
Bromobenzene	< 220	ug/l	220	700	500	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 150	ug/l	150	470	500	8260B		9/15/2008	CJR	1
Bromoform	< 350	ug/l	350	1100	500	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 160	ug/l	160	500	500	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 365	ug/l	365	1150	500	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 275	ug/l	275	900	500	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 150	ug/l	150	480	500	8260B		9/15/2008	CJR	1
Chlorobenzene	< 195	ug/l	195	600	500	8260B		9/15/2008	CJR	1
Chloroethane	< 485	ug/l	485	1550	500	8260B		9/15/2008	CJR	1
Chloroform	< 235	ug/l	235	750	500	8260B		9/15/2008	CJR	1
Chloromethane	< 250	ug/l	250	800	500	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 205	ug/l	205	650	500	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 150	ug/l	150	480	500	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 850	ug/l	850	2750	500	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 200	ug/l	200	650	500	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 370	ug/l	370	1150	500	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 335	ug/l	335	1050	500	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 440	ug/l	440	1400	500	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 380	ug/l	380	1200	500	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 205	ug/l	205	650	500	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 295	ug/l	295	950	500	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 250	ug/l	250	800	500	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	6500	ug/l	220	700	500	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 305	ug/l	305	1000	500	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 135	ug/l	135	425	500	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 265	ug/l	265	850	500	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 200	ug/l	200	650	500	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 185	ug/l	185	600	500	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 380	ug/l	380	1200	500	8260B		9/15/2008	CJR	1
Ethylbenzene	< 175	ug/l	175	550	500	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 850	ug/l	850	2650	500	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 300	ug/l	300	950	500	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 385	ug/l	385	1250	500	8260B		9/15/2008	CJR	1
Methylene chloride	< 495	ug/l	495	1550	500	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 350	ug/l	350	1100	500	8260B		9/15/2008	CJR	1
Naphthalene	< 900	ug/l	900	2850	500	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 270	ug/l	270	850	500	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 250	ug/l	250	800	500	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827I
Sample ID SMW-9
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,1,2-Tetrachloroethane	< 160	ug/l	160	500	500	8260B		9/15/2008	CJR	1
Tetrachloroethene	44000	ug/l	250	800	500	8260B		9/15/2008	CJR	1
Toluene	< 195	ug/l	195	600	500	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 550	ug/l	550	1750	500	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 800	ug/l	800	2500	500	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 140	ug/l	140	450	500	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 195	ug/l	195	600	500	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	4000	ug/l	235	750	500	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 405	ug/l	405	1300	500	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 255	ug/l	255	800	500	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 115	ug/l	115	370	500	8260B		9/15/2008	CJR	1
Vinyl Chloride	185 "J"	ug/l	100	315	500	8260B		9/15/2008	CJR	1
m&p-Xylene	< 500	ug/l	500	1600	500	8260B		9/15/2008	CJR	1
o-Xylene	< 335	ug/l	335	1050	500	8260B		9/15/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	1.22	mg/l	0.1	0.31	1	4500F		9/12/2008	CWT	1
Sulfate, Dissolved	38.6	mg/l	1.7	5.3	1	300.0		9/11/2008	CWT	1

Lab Code 5017827J
Sample ID SMW-10
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
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Inorganic

Metals

Lead, Dissolved	11.6	ug/l	0.7	2.5	1	SW846 7421		9/23/2008	CWT	1
Manganese, Dissolved	174	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1

Organic

VOC's

Benzene	24.5 "J"	ug/l	12	37.5	50	8260B		9/15/2008	CJR	1
Bromobenzene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 15	ug/l	15	47	50	8260B		9/15/2008	CJR	1
Bromoform	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 36.5	ug/l	36.5	115	50	8260B		9/15/2008	CJR	1
n-Butylbenzene	66 "J"	ug/l	27.5	90	50	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Chloroethane	< 48.5	ug/l	48.5	155	50	8260B		9/15/2008	CJR	1
Chloroform	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 85	ug/l	85	275	50	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 37	ug/l	37	115	50	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

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Lab Code 5017827J
Sample ID SMW-10
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2-Dichlorobenzene	< 44	ug/l	44	140	50	8260B	9/15/2008	CJR	1	
Dichlorodifluoromethane	< 38	ug/l	38	120	50	8260B	9/15/2008	CJR	1	
1,2-Dichloroethane	< 20.5	ug/l	20.5	65	50	8260B	9/15/2008	CJR	1	
1,1-Dichloroethane	< 29.5	ug/l	29.5	95	50	8260B	9/15/2008	CJR	1	
1,1-Dichloroethene	< 25	ug/l	25	80	50	8260B	9/15/2008	CJR	1	
cis-1,2-Dichloroethene	< 22	ug/l	22	70	50	8260B	9/15/2008	CJR	1	
trans-1,2-Dichloroethene	< 30.5	ug/l	30.5	100	50	8260B	9/15/2008	CJR	1	
1,2-Dichloropropane	< 13.5	ug/l	13.5	42.5	50	8260B	9/15/2008	CJR	1	
2,2-Dichloropropane	< 26.5	ug/l	26.5	85	50	8260B	9/15/2008	CJR	1	
1,3-Dichloropropane	< 20	ug/l	20	65	50	8260B	9/15/2008	CJR	1	
Di-isopropyl ether	< 18.5	ug/l	18.5	60	50	8260B	9/15/2008	CJR	1	
EDB (1,2-Dibromoethane)	< 38	ug/l	38	120	50	8260B	9/15/2008	CJR	1	
Ethylbenzene	2470	ug/l	17.5	55	50	8260B	9/15/2008	CJR	1	
Hexachlorobutadiene	< 85	ug/l	85	265	50	8260B	9/15/2008	CJR	1	
Isopropylbenzene	130	ug/l	30	95	50	8260B	9/15/2008	CJR	1	
p-Isopropyltoluene	< 38.5	ug/l	38.5	125	50	8260B	9/15/2008	CJR	1	
Methylene chloride	< 49.5	ug/l	49.5	155	50	8260B	9/15/2008	CJR	4	
Methyl tert-butyl ether (MTBE)	< 35	ug/l	35	110	50	8260B	9/15/2008	CJR	1	
Naphthalene	312	ug/l	90	285	50	8260B	9/15/2008	CJR	1	
n-Propylbenzene	360	ug/l	27	85	50	8260B	9/15/2008	CJR	1	
1,1,2,2-Tetrachloroethane	< 25	ug/l	25	80	50	8260B	9/15/2008	CJR	1	
1,1,1,2-Tetrachloroethane	< 16	ug/l	16	50	50	8260B	9/15/2008	CJR	1	
Tetrachloroethene	7700	ug/l	25	80	50	8260B	9/15/2008	CJR	1	
Toluene	1140	ug/l	19.5	60	50	8260B	9/15/2008	CJR	1	
1,2,4-Trichlorobenzene	< 55	ug/l	55	175	50	8260B	9/15/2008	CJR	1	
1,2,3-Trichlorobenzene	< 80	ug/l	80	250	50	8260B	9/15/2008	CJR	1	
1,1,1-Trichloroethane	< 14	ug/l	14	45	50	8260B	9/15/2008	CJR	1	
1,1,2-Trichloroethane	< 19.5	ug/l	19.5	60	50	8260B	9/15/2008	CJR	1	
Trichloroethene (TCE)	139	ug/l	23.5	75	50	8260B	9/15/2008	CJR	1	
Trichlorofluoromethane	< 40.5	ug/l	40.5	130	50	8260B	9/15/2008	CJR	1	
1,2,4-Trimethylbenzene	1880	ug/l	25.5	80	50	8260B	9/15/2008	CJR	1	
1,3,5-Trimethylbenzene	480	ug/l	11.5	37	50	8260B	9/15/2008	CJR	1	
Vinyl Chloride	< 10	ug/l	10	31.5	50	8260B	9/15/2008	CJR	1	
m&p-Xylene	5900	ug/l	50	160	50	8260B	9/15/2008	CJR	1	
o-Xylene	2830	ug/l	33.5	105	50	8260B	9/15/2008	CJR	1	

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	< 0.1	mg/l	0.1	0.31	1	4500F	9/12/2008	CWT	1
Sulfate, Dissolved	8.13	mg/l	1.7	5.3	1	300.0	9/11/2008	CWT	1

Lab Code 5017827K
Sample ID SMW-11
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
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Inorganic

Metals

Lead, Dissolved	< 0.7	ug/l	0.7	2.5	1	SW846 7421	9/23/2008	CWT	1
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Project Name MASTER DRY CLEANING
Project # 9923/10221

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Lab Code 5017827K
Sample ID SMW-11
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
		ug/l	4.8	15.4	1	200.7			CWT	1
Manganese, Dissolved	104						9/18/2008			
Organic										
VOC's										
Benzene	< 4.8	ug/l	4.8	15	20	8260B			CJR	1
Bromobenzene	< 8.8	ug/l	8.8	28	20	8260B			CJR	1
Bromodichloromethane	< 6	ug/l	6	18.8	20	8260B			CJR	1
Bromoform	< 14	ug/l	14	44	20	8260B			CJR	1
tert-Butylbenzene	< 6.4	ug/l	6.4	20	20	8260B			CJR	1
sec-Butylbenzene	< 14.6	ug/l	14.6	46	20	8260B			CJR	1
n-Butylbenzene	< 11	ug/l	11	36	20	8260B			CJR	1
Carbon Tetrachloride	< 6	ug/l	6	19.2	20	8260B			CJR	1
Chlorobenzene	< 7.8	ug/l	7.8	24	20	8260B			CJR	1
Chloroethane	< 19.4	ug/l	19.4	62	20	8260B			CJR	1
Chloroform	< 9.4	ug/l	9.4	30	20	8260B			CJR	1
Chloromethane	< 10	ug/l	10	32	20	8260B			CJR	1
2-Chlorotoluene	< 8.2	ug/l	8.2	26	20	8260B			CJR	1
4-Chlorotoluene	< 6	ug/l	6	19.2	20	8260B			CJR	1
1,2-Dibromo-3-chloropropane	< 34	ug/l	34	110	20	8260B			CJR	1
Dibromochloromethane	< 8	ug/l	8	26	20	8260B			CJR	1
1,4-Dichlorobenzene	< 14.8	ug/l	14.8	46	20	8260B			CJR	1
1,3-Dichlorobenzene	< 13.4	ug/l	13.4	42	20	8260B			CJR	1
1,2-Dichlorobenzene	< 17.6	ug/l	17.6	56	20	8260B			CJR	1
Dichlorodifluoromethane	< 15.2	ug/l	15.2	48	20	8260B			CJR	1
1,2-Dichloroethane	< 8.2	ug/l	8.2	26	20	8260B			CJR	1
1,1-Dichloroethane	< 11.8	ug/l	11.8	38	20	8260B			CJR	1
1,1-Dichloroethene	< 10	ug/l	10	32	20	8260B			CJR	1
cis-1,2-Dichloroethene	90	ug/l	8.8	28	20	8260B			CJR	1
trans-1,2-Dichloroethene	< 12.2	ug/l	12.2	40	20	8260B			CJR	1
1,2-Dichloropropane	< 5.4	ug/l	5.4	17	20	8260B			CJR	1
2,2-Dichloropropane	< 10.6	ug/l	10.6	34	20	8260B			CJR	1
1,3-Dichloropropane	< 8	ug/l	8	26	20	8260B			CJR	1
Di-isopropyl ether	< 7.4	ug/l	7.4	24	20	8260B			CJR	1
EDB (1,2-Dibromoethane)	< 15.2	ug/l	15.2	48	20	8260B			CJR	1
Ethylbenzene	< 7	ug/l	7	22	20	8260B			CJR	1
Hexachlorobutadiene	< 34	ug/l	34	106	20	8260B			CJR	1
Isopropylbenzene	< 12	ug/l	12	38	20	8260B			CJR	1
p-Isopropyltoluene	< 15.4	ug/l	15.4	50	20	8260B			CJR	1
Methylene chloride	< 19.8	ug/l	19.8	62	20	8260B			CJR	4
Methyl tert-butyl ether (MTBE)	< 14	ug/l	14	44	20	8260B			CJR	1
Naphthalene	< 36	ug/l	36	114	20	8260B			CJR	1
n-Propylbenzene	< 10.8	ug/l	10.8	34	20	8260B			CJR	1
1,1,2,2-Tetrachloroethane	< 10	ug/l	10	32	20	8260B			CJR	1
1,1,1,2-Tetrachloroethane	< 6.4	ug/l	6.4	20	20	8260B			CJR	1
Tetrachloroethene	266	ug/l	10	32	20	8260B			CJR	1
Toluene	< 7.8	ug/l	7.8	24	20	8260B			CJR	1
1,2,4-Trichlorobenzene	< 22	ug/l	22	70	20	8260B			CJR	1
1,2,3-Trichlorobenzene	< 32	ug/l	32	100	20	8260B			CJR	1
1,1,1-Trichloroethane	< 5.6	ug/l	5.6	18	20	8260B			CJR	1
1,1,2-Trichloroethane	< 7.8	ug/l	7.8	24	20	8260B			CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

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Lab Code 5017827K
Sample ID SMW-11
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Trichloroethene (TCE)	220	ug/l	9.4	30	20	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 16.2	ug/l	16.2	52	20	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	10.6 "J"	ug/l	10.2	32	20	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 4.6	ug/l	4.6	14.8	20	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 4	ug/l	4	12.6	20	8260B		9/15/2008	CJR	1
m&p-Xylene	< 20	ug/l	20	64	20	8260B		9/15/2008	CJR	1
o-Xylene	< 13.4	ug/l	13.4	42	20	8260B		9/15/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	5.11	mg/l	0.1	0.31	1	4500F		9/12/2008	CWT	1
Sulfate, Dissolved	92.8	mg/l	1.7	5.3	1	300.0		9/11/2008	CWT	1

Lab Code 5017827L
Sample ID SMW-12
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
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Inorganic

Metals

Manganese, Dissolved	109	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1
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Organic

VOC's

Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING

Invoice # E17827

Project # 9923/10221

Lab Code 5017827L

Sample ID SMW-12

Sample Matrix Water

Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethylene	0.75 "J"	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethylene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	0.59 "J"	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	< 1	ug/l	1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Wet Chemistry**General**

Nitrite Plus Nitrate, Dissolved	8.10	mg/l	0.1	0.31	1	4500F		9/12/2008	CWT	1
Sulfate, Dissolved	77.5	mg/l	1.7	5.3	1	300.0		9/11/2008	CWT	1

Lab Code 5017827M

Sample ID MW-1

Sample Matrix Water

Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827M
Sample ID MW-1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	2.08	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethene	22.1	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	9.8	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	1.03	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	< 1	ug/l	1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827N
Sample ID MW-2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B			CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B			CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B			CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B			CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B			CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B			CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B			CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B			CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B			CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B			CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B			CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B			CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B			CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B			CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B			CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B			CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B			CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B			CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B			CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B			CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B			CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B			CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B			CJR	1
cis-1,2-Dichloroethene	0.46 "J"	ug/l	0.44	1.4	1	8260B			CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B			CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B			CJR	1
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B			CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B			CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B			CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B			CJR	1
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B			CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B			CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B			CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B			CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B			CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B			CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B			CJR	1
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B			CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B			CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B			CJR	1
Tetrachloroethene	15.1	ug/l	0.5	1.6	1	8260B			CJR	1
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B			CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B			CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B			CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B			CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B			CJR	1
Trichloroethene (TCE)	1.62	ug/l	0.47	1.5	1	8260B			CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827N
Sample ID MW-2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/16/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/16/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/16/2008	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		9/16/2008	CJR	1
m&p-Xylene	< 1	ug/l		3.2	1	8260B		9/16/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/16/2008	CJR	1

Lab Code 5017827O
Sample ID MW-3
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Manganese, Dissolved	678	ug/l	4.8	15.4	1	200.7		9/18/2008	CWT	1
Organic										
GASES										
Ethane	6.5	ug/l	0.25	0.78	1	8015		9/24/2008	MJR	1
Ethene	0.48	ug/l	0.25	0.78	1	8015		9/24/2008	MJR	1
Methane	5.0	ug/l	0.1	0.3	1	8015		9/24/2008	MJR	1
VOC's										
Benzene	< 12	ug/l	12	37.5	50	8260B		9/15/2008	CJR	1
Bromobenzene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 15	ug/l	15	47	50	8260B		9/15/2008	CJR	1
Bromoform	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 36.5	ug/l	36.5	115	50	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 27.5	ug/l	27.5	90	50	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Chloroethane	< 48.5	ug/l	48.5	155	50	8260B		9/15/2008	CJR	1
Chloroform	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 85	ug/l	85	275	50	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 37	ug/l	37	115	50	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 44	ug/l	44	140	50	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 29.5	ug/l	29.5	95	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	2560	ug/l	22	70	50	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	69 "J"	ug/l	30.5	100	50	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 13.5	ug/l	13.5	42.5	50	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 26.5	ug/l	26.5	85	50	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827O
Sample ID MW-3
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,3-Dichloropropane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 18.5	ug/l	18.5	60	50	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
Ethylbenzene	< 17.5	ug/l	17.5	55	50	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 85	ug/l	85	265	50	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 30	ug/l	30	95	50	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 38.5	ug/l	38.5	125	50	8260B		9/15/2008	CJR	1
Methylene chloride	< 49.5	ug/l	49.5	155	50	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
Naphthalene	< 90	ug/l	90	285	50	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 27	ug/l	27	85	50	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
Tetrachloroethene	261	ug/l	25	80	50	8260B		9/15/2008	CJR	1
Toluene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 55	ug/l	55	175	50	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	250	50	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 14	ug/l	14	45	50	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	1030	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 40.5	ug/l	40.5	130	50	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 25.5	ug/l	25.5	80	50	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 11.5	ug/l	11.5	37	50	8260B		9/15/2008	CJR	1
Vinyl Chloride	117	ug/l	10	31.5	50	8260B		9/15/2008	CJR	1
m&p-Xylene	< 50	ug/l	50	160	50	8260B		9/15/2008	CJR	1
o-Xylene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1

Wet Chemistry

General

Nitrite Plus Nitrate, Dissolved	0.13 "J"	mg/l	0.1	0.31	1	4500F	9/12/2008	CWT	1
Sulfate, Dissolved	49.8	mg/l	1.7	5.3	1	300.0	9/11/2008	CWT	1

Lab Code 5017827P
Sample ID PZ-1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827P
Sample ID PZ-1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
cis-1,2-Dichloroethene	9.5	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B		9/15/2008	CJR	1
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B		9/15/2008	CJR	1
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B		9/15/2008	CJR	1
n-Propylbenzene	0.55 "J"	ug/l	0.54	1.7	1	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
Tetrachloroethene	37	ug/l	0.5	1.6	1	8260B		9/15/2008	CJR	1
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	1.81	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	< 1	ug/l	1	3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827Q
Sample ID PZ-2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	2.56	ug/l	0.24	0.75	1	8260B			CJR	1
Bromobenzene	<0.44	ug/l	0.44	1.4	1	8260B			CJR	1
Bromodichloromethane	<0.3	ug/l	0.3	0.94	1	8260B			CJR	1
Bromoform	<0.7	ug/l	0.7	2.2	1	8260B			CJR	1
tert-Butylbenzene	<0.32	ug/l	0.32	1	1	8260B			CJR	1
sec-Butylbenzene	<0.73	ug/l	0.73	2.3	1	8260B			CJR	1
n-Butylbenzene	<0.55	ug/l	0.55	1.8	1	8260B			CJR	1
Carbon Tetrachloride	<0.3	ug/l	0.3	0.96	1	8260B			CJR	1
Chlorobenzene	<0.39	ug/l	0.39	1.2	1	8260B			CJR	1
Chloroethane	<0.97	ug/l	0.97	3.1	1	8260B			CJR	1
Chloroform	<0.47	ug/l	0.47	1.5	1	8260B			CJR	1
Chloromethane	<0.5	ug/l	0.5	1.6	1	8260B			CJR	1
2-Chlorotoluene	<0.41	ug/l	0.41	1.3	1	8260B			CJR	1
4-Chlorotoluene	<0.3	ug/l	0.3	0.96	1	8260B			CJR	1
1,2-Dibromo-3-chloropropane	<1.7	ug/l	1.7	5.5	1	8260B			CJR	1
Dibromochloromethane	<0.4	ug/l	0.4	1.3	1	8260B			CJR	1
1,4-Dichlorobenzene	<0.74	ug/l	0.74	2.3	1	8260B			CJR	1
1,3-Dichlorobenzene	<0.67	ug/l	0.67	2.1	1	8260B			CJR	1
1,2-Dichlorobenzene	<0.88	ug/l	0.88	2.8	1	8260B			CJR	1
Dichlorodifluoromethane	<0.76	ug/l	0.76	2.4	1	8260B			CJR	1
1,2-Dichloroethane	<0.41	ug/l	0.41	1.3	1	8260B			CJR	1
1,1-Dichloroethane	<0.59	ug/l	0.59	1.9	1	8260B			CJR	1
1,1-Dichloroethene	<0.5	ug/l	0.5	1.6	1	8260B			CJR	1
cis-1,2-Dichloroethene	148	ug/l	0.44	1.4	1	8260B			CJR	1
trans-1,2-Dichloroethene	3.06	ug/l	0.61	2	1	8260B			CJR	1
1,2-Dichloropropane	<0.27	ug/l	0.27	0.85	1	8260B			CJR	1
2,2-Dichloropropane	<0.53	ug/l	0.53	1.7	1	8260B			CJR	1
1,3-Dichloropropane	<0.4	ug/l	0.4	1.3	1	8260B			CJR	1
Di-isopropyl ether	<0.37	ug/l	0.37	1.2	1	8260B			CJR	1
EDB (1,2-Dibromoethane)	<0.76	ug/l	0.76	2.4	1	8260B			CJR	1
Ethylbenzene	<0.35	ug/l	0.35	1.1	1	8260B			CJR	1
Hexachlorobutadiene	<1.7	ug/l	1.7	5.3	1	8260B			CJR	1
Isopropylbenzene	<0.6	ug/l	0.6	1.9	1	8260B			CJR	1
p-Isopropyltoluene	<0.77	ug/l	0.77	2.5	1	8260B			CJR	1
Methylene chloride	<0.99	ug/l	0.99	3.1	1	8260B			CJR	4
Methyl tert-butyl ether (MTBE)	<0.7	ug/l	0.7	2.2	1	8260B			CJR	1
Naphthalene	<1.8	ug/l	1.8	5.7	1	8260B			CJR	1
n-Propylbenzene	<0.54	ug/l	0.54	1.7	1	8260B			CJR	1
1,1,2,2-Tetrachloroethane	<0.5	ug/l	0.5	1.6	1	8260B			CJR	1
1,1,1,2-Tetrachloroethane	<0.32	ug/l	0.32	1	1	8260B			CJR	1
Tetrachloroethene	<0.5	ug/l	0.5	1.6	1	8260B			CJR	1
Toluene	<0.39	ug/l	0.39	1.2	1	8260B			CJR	1
1,2,4-Trichlorobenzene	<1.1	ug/l	1.1	3.5	1	8260B			CJR	1
1,2,3-Trichlorobenzene	<1.6	ug/l	1.6	5	1	8260B			CJR	1
1,1,1-Trichloroethane	<0.28	ug/l	0.28	0.9	1	8260B			CJR	1
1,1,2-Trichloroethane	<0.39	ug/l	0.39	1.2	1	8260B			CJR	1
Trichloroethene (TCE)	<0.47	ug/l	0.47	1.5	1	8260B			CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827Q
Sample ID PZ-2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		9/15/2008	CJR	1
Vinyl Chloride	116	ug/l	0.2	0.63	1	8260B		9/15/2008	CJR	1
m&p-Xylene	< 1	ug/l		3.2	1	8260B		9/15/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		9/15/2008	CJR	1

Lab Code 5017827R
Sample ID DUPLICATE #1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 120	ug/l	120	375	500	8260B		9/16/2008	CJR	1
Bromobenzene	< 220	ug/l	220	700	500	8260B		9/16/2008	CJR	1
Bromodichloromethane	< 150	ug/l	150	470	500	8260B		9/16/2008	CJR	1
Bromoform	< 350	ug/l	350	1100	500	8260B		9/16/2008	CJR	1
tert-Butylbenzene	< 160	ug/l	160	500	500	8260B		9/16/2008	CJR	1
sec-Butylbenzene	< 365	ug/l	365	1150	500	8260B		9/16/2008	CJR	1
n-Butylbenzene	< 275	ug/l	275	900	500	8260B		9/16/2008	CJR	1
Carbon Tetrachloride	< 150	ug/l	150	480	500	8260B		9/16/2008	CJR	1
Chlorobenzene	< 195	ug/l	195	600	500	8260B		9/16/2008	CJR	1
Chloroethane	< 485	ug/l	485	1550	500	8260B		9/16/2008	CJR	1
Chloroform	< 235	ug/l	235	750	500	8260B		9/16/2008	CJR	1
Chloromethane	< 250	ug/l	250	800	500	8260B		9/16/2008	CJR	1
2-Chlorotoluene	< 205	ug/l	205	650	500	8260B		9/16/2008	CJR	1
4-Chlorotoluene	< 150	ug/l	150	480	500	8260B		9/16/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 850	ug/l	850	2750	500	8260B		9/16/2008	CJR	1
Dibromochloromethane	< 200	ug/l	200	650	500	8260B		9/16/2008	CJR	1
1,4-Dichlorobenzene	< 370	ug/l	370	1150	500	8260B		9/16/2008	CJR	1
1,3-Dichlorobenzene	< 335	ug/l	335	1050	500	8260B		9/16/2008	CJR	1
1,2-Dichlorobenzene	< 440	ug/l	440	1400	500	8260B		9/16/2008	CJR	1
Dichlorodifluoromethane	< 380	ug/l	380	1200	500	8260B		9/16/2008	CJR	1
1,2-Dichloroethane	< 205	ug/l	205	650	500	8260B		9/16/2008	CJR	1
1,1-Dichloroethane	< 295	ug/l	295	950	500	8260B		9/16/2008	CJR	1
1,1-Dichloroethene	< 250	ug/l	250	800	500	8260B		9/16/2008	CJR	1
cis-1,2-Dichloroethene	5600	ug/l	220	700	500	8260B		9/16/2008	CJR	1
trans-1,2-Dichloroethene	< 305	ug/l	305	1000	500	8260B		9/16/2008	CJR	1
1,2-Dichloropropane	< 135	ug/l	135	425	500	8260B		9/16/2008	CJR	1
2,2-Dichloropropane	< 265	ug/l	265	850	500	8260B		9/16/2008	CJR	1
1,3-Dichloropropane	< 200	ug/l	200	650	500	8260B		9/16/2008	CJR	1
Di-isopropyl ether	< 185	ug/l	185	600	500	8260B		9/16/2008	CJR	1
EDB (1,2-Dibromoethane)	< 380	ug/l	380	1200	500	8260B		9/16/2008	CJR	1
Ethylbenzene	< 175	ug/l	175	550	500	8260B		9/16/2008	CJR	1
Hexachlorobutadiene	< 850	ug/l	850	2650	500	8260B		9/16/2008	CJR	1
Isopropylbenzene	< 300	ug/l	300	950	500	8260B		9/16/2008	CJR	1
p-Isopropyltoluene	< 385	ug/l	385	1250	500	8260B		9/16/2008	CJR	1
Methylene chloride	< 495	ug/l	495	1550	500	8260B		9/16/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827R
Sample ID DUPLICATE #1
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Methyl tert-butyl ether (MTBE)	< 350	ug/l	350	1100	500	8260B		9/16/2008	CJR	1
Naphthalene	< 900	ug/l	900	2850	500	8260B		9/16/2008	CJR	1
n-Propylbenzene	< 270	ug/l	270	850	500	8260B		9/16/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 250	ug/l	250	800	500	8260B		9/16/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 160	ug/l	160	500	500	8260B		9/16/2008	CJR	1
Tetrachloroethene	60000	ug/l	250	800	500	8260B		9/16/2008	CJR	1
Toluene	< 195	ug/l	195	600	500	8260B		9/16/2008	CJR	1
1,2,4-Trichlorobenzene	< 550	ug/l	550	1750	500	8260B		9/16/2008	CJR	1
1,2,3-Trichlorobenzene	< 800	ug/l	800	2500	500	8260B		9/16/2008	CJR	1
1,1,1-Trichloroethane	< 140	ug/l	140	450	500	8260B		9/16/2008	CJR	1
1,1,2-Trichloroethane	< 195	ug/l	195	600	500	8260B		9/16/2008	CJR	1
Trichloroethene (TCE)	4200	ug/l	235	750	500	8260B		9/16/2008	CJR	1
Trichlorofluoromethane	< 405	ug/l	405	1300	500	8260B		9/16/2008	CJR	1
1,2,4-Trimethylbenzene	< 255	ug/l	255	800	500	8260B		9/16/2008	CJR	1
1,3,5-Trimethylbenzene	< 115	ug/l	115	370	500	8260B		9/16/2008	CJR	1
Vinyl Chloride	195 "J"	ug/l	100	315	500	8260B		9/16/2008	CJR	1
m&p-Xylene	< 500	ug/l	500	1600	500	8260B		9/16/2008	CJR	1
o-Xylene	< 335	ug/l	335	1050	500	8260B		9/16/2008	CJR	1

Lab Code 5017827S
Sample ID DUPLICATE #2
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 12	ug/l	12	37.5	50	8260B		9/15/2008	CJR	1
Bromobenzene	< 22	ug/l	22	70	50	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 15	ug/l	15	47	50	8260B		9/15/2008	CJR	1
Bromoform	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 36.5	ug/l	36.5	115	50	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 27.5	ug/l	27.5	90	50	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
Chlorobenzene	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Chloroethane	< 48.5	ug/l	48.5	155	50	8260B		9/15/2008	CJR	1
Chloroform	< 23.5	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Chloromethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
2-Chlorotoluene	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
4-Chlorotoluene	< 15	ug/l	15	48	50	8260B		9/15/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 85	ug/l	85	275	50	8260B		9/15/2008	CJR	1
Dibromochloromethane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
1,4-Dichlorobenzene	< 37	ug/l	37	115	50	8260B		9/15/2008	CJR	1
1,3-Dichlorobenzene	< 33.5	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1
1,2-Dichlorobenzene	< 44	ug/l	44	140	50	8260B		9/15/2008	CJR	1
Dichlorodifluoromethane	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
1,2-Dichloroethane	< 20.5	ug/l	20.5	65	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethane	< 29.5	ug/l	29.5	95	50	8260B		9/15/2008	CJR	1
1,1-Dichloroethene	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827S

Sample ID DUPLICATE #2

Sample Matrix Water

Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
cis-1,2-Dichloroethene	5500	ug/l	22	70	50	8260B		9/15/2008	CJR	1
trans-1,2-Dichloroethene	108	ug/l	30.5	100	50	8260B		9/15/2008	CJR	1
1,2-Dichloropropane	< 13.5	ug/l	13.5	42.5	50	8260B		9/15/2008	CJR	1
2,2-Dichloropropane	< 26.5	ug/l	26.5	85	50	8260B		9/15/2008	CJR	1
1,3-Dichloropropane	< 20	ug/l	20	65	50	8260B		9/15/2008	CJR	1
Di-isopropyl ether	< 18.5	ug/l	18.5	60	50	8260B		9/15/2008	CJR	1
EDB (1,2-Dibromoethane)	< 38	ug/l	38	120	50	8260B		9/15/2008	CJR	1
Ethylbenzene	103	ug/l	17.5	55	50	8260B		9/15/2008	CJR	1
Hexachlorobutadiene	< 85	ug/l	85	265	50	8260B		9/15/2008	CJR	1
Isopropylbenzene	< 30	ug/l	30	95	50	8260B		9/15/2008	CJR	1
p-Isopropyltoluene	< 38.5	ug/l	38.5	125	50	8260B		9/15/2008	CJR	1
Methylene chloride	< 49.5	ug/l	49.5	155	50	8260B		9/15/2008	CJR	4
Methyl tert-butyl ether (MTBE)	< 35	ug/l	35	110	50	8260B		9/15/2008	CJR	1
Naphthalene	< 90	ug/l	90	285	50	8260B		9/15/2008	CJR	1
n-Propylbenzene	< 27	ug/l	27	85	50	8260B		9/15/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/l	25	80	50	8260B		9/15/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 16	ug/l	16	50	50	8260B		9/15/2008	CJR	1
Tetrachloroethene	630	ug/l	25	80	50	8260B		9/15/2008	CJR	1
Toluene	242	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
1,2,4-Trichlorobenzene	< 55	ug/l	55	175	50	8260B		9/15/2008	CJR	1
1,2,3-Trichlorobenzene	< 80	ug/l	80	250	50	8260B		9/15/2008	CJR	1
1,1,1-Trichloroethane	< 14	ug/l	14	45	50	8260B		9/15/2008	CJR	1
1,1,2-Trichloroethane	< 19.5	ug/l	19.5	60	50	8260B		9/15/2008	CJR	1
Trichloroethene (TCE)	390	ug/l	23.5	75	50	8260B		9/15/2008	CJR	1
Trichlorofluoromethane	< 40.5	ug/l	40.5	130	50	8260B		9/15/2008	CJR	1
1,2,4-Trimethylbenzene	33 "J"	ug/l	25.5	80	50	8260B		9/15/2008	CJR	1
1,3,5-Trimethylbenzene	< 11.5	ug/l	11.5	37	50	8260B		9/15/2008	CJR	1
Vinyl Chloride	46	ug/l	10	31.5	50	8260B		9/15/2008	CJR	1
m&p-Xylene	284	ug/l	50	160	50	8260B		9/15/2008	CJR	1
o-Xylene	126	ug/l	33.5	105	50	8260B		9/15/2008	CJR	1

Lab Code 5017827T

Sample ID TB

Sample Matrix Water

Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.75	1	8260B		9/15/2008	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/15/2008	CJR	1
Bromodichloromethane	< 0.3	ug/l	0.3	0.94	1	8260B		9/15/2008	CJR	1
Bromoform	< 0.7	ug/l	0.7	2.2	1	8260B		9/15/2008	CJR	1
tert-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/15/2008	CJR	1
sec-Butylbenzene	< 0.73	ug/l	0.73	2.3	1	8260B		9/15/2008	CJR	1
n-Butylbenzene	< 0.55	ug/l	0.55	1.8	1	8260B		9/15/2008	CJR	1
Carbon Tetrachloride	< 0.3	ug/l	0.3	0.96	1	8260B		9/15/2008	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/15/2008	CJR	1
Chloroethane	< 0.97	ug/l	0.97	3.1	1	8260B		9/15/2008	CJR	1
Chloroform	< 0.47	ug/l	0.47	1.5	1	8260B		9/15/2008	CJR	1

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

Lab Code 5017827T
Sample ID TB
Sample Matrix Water
Sample Date 9/9/2008

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Chloromethane	< 0.5	ug/l	0.5	1.6	1	8260B	9/15/2008	CJR	1	
2-Chlorotoluene	< 0.41	ug/l	0.41	1.3	1	8260B	9/15/2008	CJR	1	
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B	9/15/2008	CJR	1	
1,2-Dibromo-3-chloropropane	< 1.7	ug/l	1.7	5.5	1	8260B	9/15/2008	CJR	1	
Dibromochloromethane	< 0.4	ug/l	0.4	1.3	1	8260B	9/15/2008	CJR	1	
1,4-Dichlorobenzene	< 0.74	ug/l	0.74	2.3	1	8260B	9/15/2008	CJR	1	
1,3-Dichlorobenzene	< 0.67	ug/l	0.67	2.1	1	8260B	9/15/2008	CJR	1	
1,2-Dichlorobenzene	< 0.88	ug/l	0.88	2.8	1	8260B	9/15/2008	CJR	1	
Dichlorodifluoromethane	< 0.76	ug/l	0.76	2.4	1	8260B	9/15/2008	CJR	1	
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B	9/15/2008	CJR	1	
1,1-Dichloroethane	< 0.59	ug/l	0.59	1.9	1	8260B	9/15/2008	CJR	1	
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B	9/15/2008	CJR	1	
cis-1,2-Dichloroethene	< 0.44	ug/l	0.44	1.4	1	8260B	9/15/2008	CJR	1	
trans-1,2-Dichloroethene	< 0.61	ug/l	0.61	2	1	8260B	9/15/2008	CJR	1	
1,2-Dichloropropane	< 0.27	ug/l	0.27	0.85	1	8260B	9/15/2008	CJR	1	
2,2-Dichloropropane	< 0.53	ug/l	0.53	1.7	1	8260B	9/15/2008	CJR	1	
1,3-Dichloropropane	< 0.4	ug/l	0.4	1.3	1	8260B	9/15/2008	CJR	1	
Di-isopropyl ether	< 0.37	ug/l	0.37	1.2	1	8260B	9/15/2008	CJR	1	
EDB (1,2-Dibromoethane)	< 0.76	ug/l	0.76	2.4	1	8260B	9/15/2008	CJR	1	
Ethylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B	9/15/2008	CJR	1	
Hexachlorobutadiene	< 1.7	ug/l	1.7	5.3	1	8260B	9/15/2008	CJR	1	
Isopropylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B	9/15/2008	CJR	1	
p-Isopropyltoluene	< 0.77	ug/l	0.77	2.5	1	8260B	9/15/2008	CJR	1	
Methylene chloride	< 0.99	ug/l	0.99	3.1	1	8260B	9/15/2008	CJR	4	
Methyl tert-butyl ether (MTBE)	< 0.7	ug/l	0.7	2.2	1	8260B	9/15/2008	CJR	1	
Naphthalene	< 1.8	ug/l	1.8	5.7	1	8260B	9/15/2008	CJR	1	
n-Propylbenzene	< 0.54	ug/l	0.54	1.7	1	8260B	9/15/2008	CJR	1	
1,1,2,2-Tetrachloroethane	< 0.5	ug/l	0.5	1.6	1	8260B	9/15/2008	CJR	1	
1,1,1,2-Tetrachloroethane	< 0.32	ug/l	0.32	1	1	8260B	9/15/2008	CJR	1	
Tetrachloroethene	< 0.5	ug/l	0.5	1.6	1	8260B	9/15/2008	CJR	1	
Toluene	< 0.39	ug/l	0.39	1.2	1	8260B	9/15/2008	CJR	1	
1,2,4-Trichlorobenzene	< 1.1	ug/l	1.1	3.5	1	8260B	9/15/2008	CJR	1	
1,2,3-Trichlorobenzene	< 1.6	ug/l	1.6	5	1	8260B	9/15/2008	CJR	1	
1,1,1-Trichloroethane	< 0.28	ug/l	0.28	0.9	1	8260B	9/15/2008	CJR	1	
1,1,2-Trichloroethane	< 0.39	ug/l	0.39	1.2	1	8260B	9/15/2008	CJR	1	
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	9/15/2008	CJR	1	
Trichlorofluoromethane	< 0.81	ug/l	0.81	2.6	1	8260B	9/15/2008	CJR	1	
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B	9/15/2008	CJR	1	
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B	9/15/2008	CJR	1	
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B	9/15/2008	CJR	1	
m&p-Xylene	< 1	ug/l	1	3.2	1	8260B	9/15/2008	CJR	1	
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B	9/15/2008	CJR	1	

Project Name MASTER DRY CLEANING
Project # 9923/10221

Invoice # E17827

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

- | | |
|---|--|
| 1 | Laboratory QC within limits. |
| 4 | The continuing calibration standard not within established limits. |

CWT denotes sub contract lab - Certification #445126660

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



CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

Chain # No 088

Page 1 of 2

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

Project (Name / Location): **MASTER DRYCLEANING** WAUWATOSA, WI

Reports To: **MARY TROTTA** Invoice To:

Company **SIGMA ENVIRONMENTAL** Company

Address **1300 WEST CANAL STREET** Address *SAME*

City State Zip **MILWAUKEE, WI 53233**

Phone **414-643-4131**

FAX **414-643-4210**

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

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

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										
										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 524.2)	VOC (EPA 8260)	DISSOLVED MANGANESE	DISSOLVED LEAD	METHANE	ETHANE
A	SMW-1	9/9/08	13:08			N	3	GW	HCL								X							
B	SMW-2	9/9/08	13:15			N	3	GW	HCL								X							
C	SMW-3	9/9/08	14:08			Y	6	GW	H ₂ SO ₄ /HNO ₃ /HCL			X		X	X	X								
D	SMW-4	9/9/08	12:15			N	3	GW	HCL								X							
E	SMW-5	9/9/08	12:55			Y	7	GW	H ₂ SO ₄ /HNO ₃ /HCL			X		X	X	X	X	X	X	X	X	X		
F	SMW-6	9/9/08	13:30			N	3	GW	HCL								X							
G	SMW-7	9/9/08	13:25			Y	6	GW	H ₂ SO ₄ /HNO ₃ /HCL			X		X	X	X	X	X	X	X	X	X		
H	SMW-8	9/9/08	12:40			Y	6	GW	H ₂ SO ₄ /HNO ₃ /HCL			X		X	X	X	X	X	X	X	X	X		
I	SMW-9	9/9/08	13:35			Y	7	GW	H ₂ SO ₄ /HNO ₃ /HCL			X		X	X	X	X	X	X	X	X	X		
J	SMW-10	9/9/08	14:10			Y	6	GW	H ₂ SO ₄ /HNO ₃ /HCL			X		X	X	X	X	X	X	X	X	X		

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

SPECIFY DETECTION LEVELS: 0.25 ug/L FOR ETHENE/ETHANE
0.10 ug/L FOR METHANE

Sample integrity - To be completed by receiving lab	Relinquished By (sign) <i>Barb Wiley</i>	Time 10:10	Date 9/10/08	Received By: (sign)	Time	Date
Method of Shipment: <i>Delivery</i>						
Temp. of Temp. Blank: °C On Ice: X						
Cooler seal intact upon receipt: Yes No						
Received in Laboratory By: <i>Mark Lewis</i>				Time: 9:30		Date: 7/11/08

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

Chain # No. 089

Page 2 of 2

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

Project (Name / Location): MASTER DRYCLEANING

WAUWATOSA, WI

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

Reports To: MARY TROTTER

Invoice To:

Company SIGMA ENVIRONMENTAL

Company

Address 1300 WEST CANAL STREET

Address

City State Zip MILWAUKEE, WI 53233

City State Zip

Phone 414-643-4131

Phone

FAX 414-643-4210

FAX

SAME

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 524.2)	VOC (EPA 8260)	8-RCRA METALS	DISSOLVED MANGANESE	DISSOLVED LEAD	METHANE	ETHANE	ETHENE	PID/FID
K	SMW-11	9/9/08	14:20			Y	6	GW	H ₂ SO ₄ /HCl	X	X	X	X	X	X	X	X	X	X	X	X						
L	SMW-12	9/9/08	14:25			Y	6	GW	H ₂ SO ₄ /HCl	X	X	X	X	X	X	X	X	X	X	X	X						
M	MW-1	9/9/08	13:50			N	3	GW	HCl																		
N	MW-2	9/9/08	13:55			N	3	GW	HCl																		
O	MW-3	9/9/08	14:00			Y	7	GW	H ₂ SO ₄ /HCl	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P	PZ-1	9/9/08	13:45			N	3	GW	HCl																		
Q	PZ-2	9/9/08	12:25			N	3	GW	HCl																		
R	DUPLICATE #1	9/9/08	-			N	3	GW	HCl																		
S	DUPLICATE #2	9/9/08	-			N	3	GW	HCl																		
T	BLANK	-	-			N	1	GW	HCl																		

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

SPECIFY DETECTION LEVELS: 0.25 ug/L FOR ETHENE/ETHANE
 0.10 ug/L FOR METHANE

Sample Integrity - To be completed by receiving lab

Received By: (sign)

Method of Shipment: *Hand delivery*

Time

Date

Received By: (sign)

Time

Date

Temp. of Temp. Blank: "C On Ice: Y

Carrier seal intact upon receipt: Yes No

Received in Laboratory By:

John H. K.

Time: 9:30

Date: 9/11/08

ATTACHMENT 6

Cost Estimate

COST ESTIMATE
CHANGE ORDER REQUEST - 2
MASTER DRY CLEANERS
6326 W BLUEMOUND ROAD
WAUWAUTOSA, WISCONSIN
Project Reference #9923

Item Description	Unit Price	Quantity	Units	Total Cost
PROFESSIONAL SERVICES				
Off-site Well Installation and Development				
Off-site Access				
Monitoring Well Installation				
Monitoring Well Development				
	<i>Subtotal</i>			\$895.00
Groundwater Sampling - Additional Well Only				
	<i>Subtotal</i>			\$280.00
Vapor Assessment - per structure assessment, max. of four structures				
Off-site Access				
Vapor probe installation and sampling				
	<i>Subtotal (each off-site assessment)</i>			\$1,275.00
	<i>Subtotal (assessment at four structures)</i>			\$5,100.00
Report Preparation, Data Analysis, Project Management				
	<i>Subtotal</i>			\$2,825.00
TOTAL COST PROFESSIONAL SERVICES				
				\$9,100.00
COMMODITY SERVICES (Budgeted)				
Investigative Waste Disposal				
Development and Purge Water				
Transportation	\$150.00	1	trip	\$150.00
Disposal - Hazardous	\$3.00	55	gallons	\$165.00
Disposal - Non hazardous	\$0.40	100	gallons	\$40.00
Auger Spoils				
Transportation	\$150.00	1	trip	\$150.00
Disposal	\$90.00	1	drums	\$90.00
	<i>Subtotal</i>			\$595.00
Survey				
				\$300.00
	<i>Subtotal</i>			\$300.00
Soil Boring and Monitoring Well Investigation				
Montioring Well Installation				\$834.00
	<i>Subtotal</i>			\$834.00
Soil and Groundwater Analysis				
Laboratory				
Groundwater - New well only				
VOCs	\$55.00	1	samples	\$55.00
Air - Vapor assessment				
VOCs (three per off-site property)	\$250.00	12	samples	\$3,000.00
	<i>Subtotal</i>			\$3,055.00
TOTAL COST COMMODITY SERVICES				
				\$4,784.00
TOTAL PROJECT COST				
				\$13,884.00

- The original Scope of Work submitted in July 2007 included four quarterly rounds of groundwater monitoring. Therefore the above change order request only includes groundwater sampling activities associated with the newly installed monitoring well.