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PROJECT STATUS MEMORANDUM

NO. 01-09

TO: Pamela Tames, USEPA

FROM: Mark M. Goldberg, P.E.
Tunde H. Komuves-Sandor

DATE: March 6, 2009

PROJECT: Rowe Industries Superfund Site
Ground-Water Recovery and Treatment System
January 2009 Status Report
Sag Harbor, New York

LBG Engineering Services, P.C. (LBG) commenced operation of the ground-water remediation system at the above-referenced site on December 17, 2002. This status report presents a summary of system performance, operation and maintenance, and monitoring activities for the site from January 1, 2009 through January 31, 2009. The report includes a summary of system performance parameters, system operation parameters, and analytical results for ground water, system effluent samples, and air quality results.

SUMMARY OF SYSTEM PERFORMANCE AND OPERATION

(January 1, 2009 through January 31, 2009)

1. Hours of operation during the reporting period: 600 hours (81 %)
2. Alarm conditions during the reporting period: See Table 1
3. Was the SPDES VOC discharge permit criteria achieved: yes, (Table 2)
4. Total volume of water pumped during the reporting period:
(volume includes water pumped from the full scale pump
and treat system recovery wells and the focus pump and treat
system recovery wells) 12,530,829 gal.
5. Was the system effluent flow below the SPDES limit of 1,023,000 gpd: yes, (Graph 1)
6. Mass of VOCs recovered during the reporting period: 0.6 pounds
7. Cumulative mass of VOCs recovered since startup on 12/17/02:
(calculations can be provided upon request) 214.7 pounds
8. Effluent VOC vapor concentration for the reporting period: <0.01 mg/m³ (Table 3)
9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.:
(calculations can be provided upon request) yes (0.00003 lbs/hr.)

FULL SCALE PUMP AND TREAT SYSTEM STATUS SUMMARY

The following table summarizes select recovery well parameters for the reporting period. Table 4 presents a summary of the quality results for water samples collected from recovery wells. Graph 2 presents PCE concentrations for each recovery well. For wells with water quality that meets or is approaching remedial criteria, Graph 3 presents PCE concentrations at an expanded scale in order to compare them to the PCE aquifer restoration concentration of 5 ug/L. Laboratory analytical reports are included as Appendix I.

Well	Volume pumped (gal) ²	Average Flow (gpm)	Lowest Measured Flow (gpm) ¹	Total VOC Concentration (µg/L)	VOC Recovery (lbs)
RW-2	971,042	27	13	10.6	0.09
RW-3	1,081,782	30	10	1.1	0.01
RW-4	1,044,373	29	10	6.4	0.06
RW-5	1,802,889	50	50	2.4	0.04
RW-6	540,713	15	15	18.7	0.08
RW-7	2,509,952	70	69	7.1	0.12
RW-8	1,801,103	50	41	0	0
RW-9	2,879,823	80	16	0	0

¹ Lowest measured flows are based on the lowest average 24 - hour pumping rates for each well recorded to date.

² Due to malfunctioning flow totalizers, the volume pumped was calculated based on average flow rates and system run times.

Based on the results of the updated ground-water model for the site, the plume is not migrating beyond the influence of the full scale pump and treat (FSP&T) system if the recovery well pumps operate at or above the "Lowest Measured Flows". All wells were at or above their lowest measured flow when they were operating.

FOCUS PUMP AND TREAT SYSTEM STATUS SUMMARY

Water-quality data from the recovery wells in the Former Drum Storage Area (FDSA) indicated that degradation of tetrachloroethylene (PCE) was occurring naturally. Therefore, LBG discontinued operation of the FP&T system on April 3, 2007. The system remained off and natural attenuation monitoring was conducted to monitor the progress of the remedial action in the FDSA.

Based on the water-quality data collected in the first and second quarter of 2008, there was sufficient evidence to indicate that degradation of the VOCs was not proceeding at a sufficient rate and active remediation of the ground water was warranted to achieve compliance with the Aquifer Restoration Criteria in a timely manner. Therefore, between September 8 and 17, 2008, subsurface piping was installed to connect the discharge of the FP&T system to the Equalization (EQ) tank of the FSP&T. The ground water recovered from the FDSA is treated by the FSP&T system air stripping tower. The FP&T recovery wells were restarted on September 22, 2008.

LBG continually monitors the FSP&T system for indications of any fouling that had been problematic with the FP&T system. During this reporting period, iron encrustation and black slimy material was cleaned from the flow meters. As a result of routing the discharge from the FP&T system to the FSP&T system for treatment, the operation of the FP&T system has become more consistent and the total volume of water pumped from the FDSA per reporting period has increased.

The following table summarizes the FRW parameters for the reporting period of December 30, 2008 through January 27, 2009. Tables 5 through 8 present a summary of the quality results for water samples collected from the FRWs. Graphs 4 through 7 present VOC concentrations for each FRW. Laboratory analytical reports are included in Appendix II.

Well	Volume pumped (gal)	Total VOC Concentration ($\mu\text{g/L}$)	VOC Recovery (lbs)
FRW-1	89,982	155.2	0.117
FRW-2	17,852	48.7	0.007
FRW-3	4,767	274.4	0.011
FRW-4	213,372	45.9	0.082
Total FP&T Water to EQ tank	325,973	--	0.217

OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in January 2009 include:

- on January 6, 2009, cleaned the FP&T effluent flow meter;
- on January 13, 2009, cleaned all the FP&T flow meters;
- on January 20, 2009, increased the flow rate for FRW-3 to 4 gpm; and,
- on January 27, 2009, increase the FRW-3 motor starter set point to 6.3 amps.

Future O&M activities scheduled for the winter and spring of 2009 include:

- cleaning FRW-2 and 3 pumps and below-grade pipes;
- back up all FSP&T computer files;
- normal weekly/monthly O&M activities;
- clean EQ tank and bag filters; and,
- clean RW-4 riser pipe and vault piping.

MMG:nv

Attachments

cc: Jeff Srulovitz - Kraft Foods Global, Inc. - .pdf

Lisa Krogman, Environ – .pdf

Jeff Trad, NYSDEC – .pdf

Chief-Operation Maintenance and Support Section, NYSDEC – .pdf

William Spitz, RWM, R-1, NYSDEC

Daniel L. Adams, Esq., Town of Southampton

TABLES

TABLE 1
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

MAINTENANCE LOG

(January 1, 2009 through January 31, 2009)

Date	Time	System Changes/Modifications	Personnel
1/6/2009		Changed multi-bag filter bags (400 mm) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
		FRW-3 motor failure alarm on arrival, motor starter had tripped, reset and turned on.	SH
		Cleaned Focus Pump and Treat (FP&T) system effluent flow meter.	SH
1/8/2009	5:01 AM	System communication failure; system shut down.	
1/13/2009		Changed multi-bag filter bags (400 mm) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
	11:21 AM	Rebooted Full Scale Pump and Treat (FSP&T). Restarted FSP&T system.	SH
		FRW-3 motor failure alarm on arrival, motor starter had tripped, reset and turned on.	SH
	12:03 PM	FRW-1 flow meter not working, cleaned all flow meters and restarted.	SH
1/20/2009		Restarted FP&T system.	SH
		Changed multi-bag filter bags (400 mm) in Banks 1 and 2 seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
		FRW-3 motor failure alarm on arrival possibly due to overheating, motor starter had tripped, reset motor starter, increased flow to 4 gpm and turned FRW-3 on.	SH
1/27/2009	11:00 AM	Shut down all recovery wells for O&M purposes.	SH
		Changed multi-bag filter bags (400 mm) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed. Cleaned out empty bag filter screens.	SH
	2:10 PM	Restarted recovery wells.	SH
	2:45 PM	FRW-3 motor failure alarm on arrival, possibly due to overheating. The motor starter had tripped, reset motor starter and increased trip point on motor starter to 6.3 amps. Restarted FRW-3.	SH
1/29/2009	4:02 AM	System communication failure, system shut down.	
	1:23 PM	Rebooted FSP&T system computer, cleared alarms, restarted system.	JF
	7:01 PM	System communication failure, system shut down.	
1/30/2009	11:27 AM	Rebooted FSP&T system computer, cleared alarms, restarted system.	JF

TABLE 2

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

EFFLUENT WATER QUALITY RESULTS

Date Sampled ²	pH ¹	TDS (mg/l)	PCE (ug/l)	1,1,1-TCA (ug/l)	TCE (ug/l)	1,1-DCA (ug/l)	1,2-DCE (ug/l)	Xylene (ug/l)	Bromoform (ug/l)	Dibromo-chloromethane (ug/l)	Methylene Chloride (ug/l)	Freon 113 (ug/l)	Acetone (ug/l)	Chloroform (ug/l)	MTBE (ug/l)	Total Iron (mg/l)	Dissolved Iron (mg/l)
SPDES Limits	5.0 to 8.5	5	5	5	5	5	5	5	---	50	5	---	7	---	---	---	
6-Jan-09	5.5	126	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.01	0.102
13-Jan-09	5.5	58	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	3.58	0.569
20-Jan-09	5.4	102	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.50	0.172
27-Jan-09	5.5	86	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	2.57	0.256

SPDES: State Pollutant Discharge Elimination System

NM: Not Measured

TDS: Total dissolved solids

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

1,2-DCA: 1,2-Dichloroethane

PCP: Trichloroethylene

TCE: Trichloroethene

- Notes:
- Based on the new SPDES criteria from an NYSDEC letter dated on May 11, 2006, the new allowable pH range for the Rowe Site is between 5.0 and 8.5.
 - The pH was measured with a new calibrated electronic pH meter. Influent pH values from recovery wells typically range between 5 and 6.
 - "Effluent" samples were collected from sample port labeled NP2-10 unless otherwise noted.

J: Analyte detected below quantitation limits

mg/l: Milligrams per liter

ug/l: Micrograms per liter

---: Not established

TABLE 3

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

CARBON UNIT SYSTEM AIR QUALITY RESULTS

Precaution												Mid-carbon												Postcarbon			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylenes	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP	Total VOCs			
AQ11608:9-10NP4-1	1/16/2008	9:00	0.032	ND	0.022	0.025	0.0022	0.012	ND	0.0027	ND	ND	ND	ND	ND	0.0013	ND	ND	ND	ND	ND	ND	ND	ND	0.11		
AQ21308:1100NP4-1	2/13/2008	11:00	0.063	ND	0.037	0.025	0.0031	0.018	ND	0.0022	ND	ND	ND	ND	ND	0.0047	0.0021 ^b	ND	ND	ND	ND	ND	ND	ND	0.12		
AQ32708:1220NP4-1	3/27/2008	12:20	0.069	0.039	0.042	0.027	0.0024	0.012	0.0023	0.013	ND	ND	ND	ND	ND	0.0032	ND	0.0025	0.0034	ND	ND	ND	ND	ND	0.15		
AQ42208:1030NP4-1	4/22/2008	10:30	0.110	0.055	0.027	0.028	0.0027	0.010	ND	0.0012	ND	ND	ND	ND	ND	0.0053	0.0052 ^b	0.0031	0.0028	ND	ND	ND	ND	ND	0.18		
AQ52708:1710NP4-1	5/27/2008	17:00	0.077	0.044	0.028	0.028	0.0022	0.010	ND	0.0038	0.0014	ND	ND	ND	ND	ND	0.0062	0.0030 ^b	0.0034	0.0079	ND	ND	ND	ND	ND	0.14	
AQ62508:800NP4-1	6/25/2008	8:00	0.062	0.044	0.030	0.022	0.0022	0.010	ND	0.0035	0.0014	ND	ND	ND	ND	ND	0.005	0.0038 ^b	0.002	0.013	ND	ND	ND	ND	ND	0.13	
AQ73008:1310NP4-1	7/30/2008	13:00	0.080	0.055	0.034	0.022	0.0088	0.012	ND	0.0035	0.0014	ND	ND	ND	ND	ND	0.0042	0.0023 ^b	ND	0.011	ND	ND	ND	ND	ND	0.15	
AQ81908:1200NP4-1	8/19/2008	12:00	0.055	0.095	0.052	0.025	0.0025	0.012	ND	0.0049	0.0091	ND	ND	ND	ND	ND	0.005	0.0036 ^b	0.0028	0.015	ND	ND	ND	ND	ND	0.16	
AQ90908:1115NP4-1	9/9/2008	11:15	0.073	0.017	0.017	0.017	0.003	0.003	ND	0.140	0.0016	0.0032	ND	ND	ND	ND	ND	0.0014	0.39 ^b	0.0053	0.0339	ND	ND	ND	ND	ND	0.24
AQ102308:1200NP4-1	10/23/2008	12:00	0.071	0.010	0.031	0.0043	0.010	0.013	ND	0.0022	ND	ND	ND	ND	ND	0.0043	0.12 ^b	0.0098	0.0034	0.0052	0.0026	ND	ND	ND	ND	ND	0.18
AQ112008:1030NP4-1	11/20/2008	10:30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018 ^b	ND	ND	ND	ND	ND	0.00	
AQ121708:1400NP4-1	12/17/2008	14:00	0.160	0.051	0.025	0.001	0.007	0.0078	0.034	ND	0.0022	0.0022	ND	ND	ND	ND	ND	0.0023	0.0023	0.0023	0.0023	ND	ND	ND	ND	ND	0.22
AQ12009:1250NP4-1	1/20/2009	12:50	0.042	0.036	0.015	0.002	0.005	0.0074	0.0022	ND	0.0035	0.0036	ND	ND	ND	ND	ND	0.0023	0.0021 ^b	ND	0.0018 ^b	ND	ND	ND	ND	ND	0.08
Precaution												Mid-carbon												Postcarbon			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylenes	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP	Total VOCs			
AQ11608:905NP4-2	1/16/2008	9:05	0.240	0.007	0.079	ND	0.015	ND	ND	0.0026	0.017	0.0014	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	ND	ND	ND	0.32	
AQ21308:1105NP4-2	2/13/2008	11:05	0.029	0.004	0.066	0.0026	0.0032	0.014	ND	0.0033	0.015	0.0012	ND	ND	ND	ND	0.0059	0.0032 ^b	0.0044	0.0044	ND	ND	ND	ND	ND	0.14	
AQ32708:1225NP4-2	3/27/2008	12:25	0.240	0.007	0.039	0.0033	0.015	0.014	ND	0.0036	0.010	0.0021	ND	ND	ND	ND	0.006	0.0046	0.0034	0.0047	ND	ND	ND	ND	ND	0.32	
AQ42208:1035NP4-2	4/22/2008	10:35	0.025	0.052	0.025	0.0025	0.0025	0.012	ND	0.0010	0.0010	0.0026	ND	ND	ND	ND	0.0057	0.0018 ^b	0.0024	0.0024	ND	ND	ND	ND	ND	0.16	
AQ52707:1705NP4-2	5/27/2008	17:05	0.044	0.008	0.081	0.0042	0.0042	0.021	ND	0.0046	0.0046	0.0046	ND	ND	ND	ND	0.0013	0.011	0.0066	0.0021	ND	ND	ND	ND	ND	0.18	
AQ62508:805NP4-2	6/25/2008	8:05	0.420	0.040	0.083	0.0037	0.022	0.0046	ND	0.0026	0.0026	0.0026	ND	ND	ND	ND	0.0078	0.0023 ^b	ND	0.015	ND	ND	ND	ND	ND	0.62	
AQ73008:1315NP4-2	7/30/2008	13:05	0.480	0.130	0.029	0.014	0.0022	0.0030	ND	0.0018	0.0018	0.0022	ND	ND	ND	ND	0.0059	0.0044 ^b	0.0029	0.0029	ND	ND	ND	ND	ND	0.70	
AQ81908:1200NP4-2	8/19/2008	12:05	0.260	0.041	0.090	0.012	0.010	0.015	ND	0.0022	0.0022	0.0022	ND	ND	ND	ND	0.0041	0.0039 ^b	0.0021	0.0021	ND	ND	ND	ND	ND	0.43	
AQ90908:1120NP4-2	9/9/2008	11:20	0.150	0.015	0.045	0.0021	0.008	0.008	ND	0.0023	0.0023	0.0020	ND	ND	ND	ND	0.0056	0.078 ^b	0.0064	0.0064	ND	ND	ND	ND	ND	0.24	
AQ102308:1205NP4-2	10/23/2008	12:05	0.160	0.016	0.049	0.0028	0.013	0.0028	ND	0.0046	0.0046	0.0041	ND	ND	ND	ND	0.0022	0.0047 ^b	ND	0.021 ^b	ND	ND	ND	ND	ND	0.28	
AQ112008:1035NP4-2	11/20/2008	10:35	0.130	0.014	0.027	0.0022	0.0022	0.0022	ND	0.0015	0.0015	0.0014	ND	ND	ND	ND	0.0024	0.0016	ND	0.0016	ND	ND	ND	ND	ND	0.19	
AQ121708:1405NP4-2	12/17/2008	14:05	0.045	0.006	0.003	0.0012	0.003	0.003	ND	0.0019	0.0019	0.0019	ND	ND	ND	ND	0.0022 ^b	ND	ND	0.0019 ^b	ND	ND	ND	ND	ND	0.05	
AQ12009:1256NP4-2	1/20/2009	12:55	0.042	0.006	0.003	0.0012	0.003	0.003	ND	0.0021	0.0021	0.0021	ND	ND	ND	ND	0.0022 ^b	ND	ND	0.0017 ^b	ND	ND	ND	ND	ND	0.01	

PCE - Tetrachloroethane
TCE - Trichloroethane
TCA - 1,1,1-Trichloroethane
DCA - 1,1-Dichloroethane
cis-DCE - cis-1,2-Dichloroethene
CE - Chloroethene
CT - Carbon Tetrachloride
CD - Carbon Disulfide
CF - Chloroform
MC - Methylene Chloride
CM - Chloromethane
CD - Carbon Disulfide
VC - Vinyl Chloride
BM - Bromomethane
CB - Chlorobenzene
EB - Ethylbenzene
VC - Vinyl Chloride

Note:

B

Method blank contamination.

The associated method blank contains the target analyte at a reportable level.

DCE - 1,2-Dichloropropane

BM - Bromomethane

CB - Chlorobenzene

EB - Ethylbenzene

VC - Vinyl Chloride

DCP - 1,1-Dichloropropane

TABLE 4

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	Vinyl Acetate (ug/L)	TCA (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Dibromo-chloro-ethene (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethyli-benzene (ug/L)	Acetone (ug/L)	
RW-1	15-Sep-04	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	0.0865	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	7-Oct-04	ND<1	ND<1	ND<1	ND<1	1.9	ND<1	0.0332	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	3-Nov-04	ND<1	ND<1	ND<1	ND<1	2.0	ND<1	0.0133	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	15-Dec-04	ND<1	ND<1	ND<1	ND<1	9.8	ND<1	0.0476	0.0229	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-Jan-05	ND<1	ND<1	ND<1	ND<1	1.5	ND<1	0.0703	0.0326	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Feb-05	ND<1	ND<1	ND<1	ND<1	1.6	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	15-Mar-05	ND<1	ND<1	ND<1	ND<1	2.5	ND<1	0.0357	0.0217	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	19-Mar-05	ND<1	ND<1	ND<1	ND<1	1.5	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	2-May-05	ND<1	ND<1	ND<1	ND<1	4.0	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	16-Jun-05	ND<1	ND<1	ND<1	ND<1	2.1	ND<1	0.0289	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Jul-05	ND<1	ND<1	ND<1	ND<1	5.2	ND<1	0.1650	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
RW-2	7-Mar-06	ND<1	ND<1	ND<1	ND<1	1.7	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	19-Sep-06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	3-Oct-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-Mar-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	17-Sep-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	10-Jan-09	4.2	2.7	68	ND<1	ND<1	ND<1	ND<1	2.77	0.458	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-07	3.4	2.4	62	ND<1	ND<1	ND<1	ND<1	8.72	0.00829	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Mar-07	ND<1	ND<1	31	ND<1	ND<1	ND<1	ND<1	4.28	0.107	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Apr-07	3	1.7	23	ND<1	ND<1	ND<1	ND<1	3.81	0.32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-3	10-May-07	ND<1	ND<1	28	ND<1	ND<1	ND<1	ND<1	3.04	0.005689	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Jun-07	1.1	1.2	ND<1	ND<1	ND<1	ND<1	2.7	0.0392	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Jul-07	1.2	0.78	17	ND<1	ND<1	ND<1	ND<1	2.26	0.198	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Aug-07	0.75	ND<1	10	ND<1	ND<1	ND<1	ND<1	3.92	0.157	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Sep-07	1.6	1.4	ND<1	ND<1	ND<1	ND<1	1.76	0.232	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Oct-07	1.4	1.2	ND<1	ND<1	ND<1	ND<1	1.9	1.28	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Nov-07	5.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.18	0.0132	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Dec-07	2.2	0.86	8.3	ND<1	ND<1	ND<1	ND<1	5.55	0.0186	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jan-08	2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.09	0.185	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-Feb-08	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
RW-4	10-Mar-08	1.9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.74	0.0592	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Apr-08	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.83	0.252	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	27-May-08	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.00	0.338	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Jun-08	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.65	0.143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Jul-08	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.47	0.318	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Aug-08	2.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.40	0.0279	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Sep-08	3.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.41	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Oct-08	8.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.98	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Nov-08	8.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.05	0.028	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Dec-08	5.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.92	0.143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Jan-09	6	0.88	2.3	ND<1	ND<1	ND<1	ND<1	4.93	0.649	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	Vinyl Acetate (ug/L)	TCA (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Dibromo-chloro-ethene (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethyli-benzene (ug/L)	Acetone (ug/L)	
	10-Jan-07	1.2	8	3.6	ND<1	NE	ND<1	1.87	1.63	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Feb-07	ND<1	3.2	ND<1	ND<1	ND<1	ND<1	ND<0.02	2.16	0.954	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.09	1.65	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.24	0.761	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.89	1.02	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	25-Jun-07	0.91	8.5	ND<1	ND<1	ND<1	ND<1	2.48	0.19	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	18-Jul-07	ND<1	2.8	1.2	0.72	ND<1	ND<1	2.36	0.0414	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	16-Aug-07	ND<1	1.2	1.6	ND<1	ND<1	ND<1	2.20	1.49	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	12-Sep-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.46	2.16	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	3-Oct-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.70	0.971	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	19-Nov-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	12-Dec-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.73	0.229	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	16-Jan-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.88	1.09	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	13-Feb-08	ND<1	2.2	0.8	ND<1	ND<1	ND<1	2.23	0.08	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	10-Mar-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.27	1.94	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	17-Apr-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.06	1.61	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	27-May-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.82	1.56	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	17-Jun-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.92	1.63	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	30-Jul-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.17	0.152	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	12-Aug-08	ND<1	3.7	ND<1	ND<1	ND<1	ND<1	2.60	0.157	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	16-Sep-08	ND<1	2.5	ND<1	ND<1	ND<1	ND<1	1.96	1.03	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	23-Oct-08	ND<1	1.3	ND<1	ND<1	ND<1	ND<1	1.99	0.0592	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.18	1.39	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.23	0.048	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	20-Jan-09	ND<1	1.1	ND<1	ND<1	ND<1	ND<1	2.01	0.0794	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	10-Jan-07	12	ND<1	4.6	ND<1	ND<1	ND<1	0.91	3.17	ND<1	ND<1	ND<1	ND<1	3	ND<1	15	ND<1	42	ND<1
	8-Feb-07	13	ND<1	3.3	ND<1	ND<1	ND<1	3.64	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	7-Mar-07	7.3	ND<1	2.1	ND<1	ND<1	ND<1	3.85	0.0767	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	18-Apr-07	10	ND<1	ND<1	ND<1	ND<1	ND<1	4.46	0.251	ND<1	ND<1	ND<1	ND<1	7.2	ND<1	ND<1	ND<1	ND<1	
	10-May-07	11	ND<1	ND<1	ND<1	ND<1	ND<1	3.61	0.0422	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	20-Jun-07	5.3	ND<1	ND<1	ND<1	ND<1	ND<1	0.89	0.048	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	25-Jul-07	6.9	ND<1	3.3	ND<1	ND<1	ND<1	6.58	0.337	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	16-Aug-07	5.8	ND<1	6.0	ND<1	ND<1	ND<1	4.44	0.213	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	12-Sep-07	7	ND<1	6.3	ND<1	ND<1	ND<1	4.02	1.73	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	3-Oct-07	9.4	1.1	10.0	ND<1	ND<1	ND<1	0.51	5.04	3.1	0.68	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	19-Nov-07	15	1.3	8.2	ND<1	ND<1	ND<1	3.73	0.0317	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	12-Dec-07	7.7	ND<1	4.6	ND<1	ND<1	ND<1	4.47	2.34	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	16-Jan-08	7.9	ND<1	4.2	ND<1	ND<1	ND<1	4.67	0.954	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	13-Feb-08	21	ND<1	6.5	ND<1	ND<1	ND<1	8.28	0.371	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	10-Mar-08	6.5	0.57	3.0	ND<1	ND<1	ND<1	4.96	1.94	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	17-Apr-08	6.1	ND<1	2.6	ND<1	ND<1	ND<1	5.86	0.96	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	27-May-08	9.9	1.3	ND<1	ND<1	ND<1	6.13	4.14	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	ND<1	
	17-Jun-08	13	ND<1	ND<1	ND<1	ND<1	ND<1	6.47	3.85	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	30-Jul-08	4.6	ND<1	3.0	ND<1	ND<1	ND<1	5.73	0.215	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	12-Aug-08	4.7	ND<1	3.6	ND<1	ND<1	ND<1	4.89	1.37	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	16-Sep-08	3.8	ND<1	6.0	ND<1	ND<1	ND<1	5.28	1.72	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	23-Oct-08	3.9	ND<1	8.6	ND<1	ND<1	ND<1	4.53	1.86	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	20-Nov-08	3	ND<1	ND<1	ND<1	ND<1	ND<1	4.67	0.0194	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	
	17-Dec-08	3.8	ND<1	6.2	ND<1	ND<1	ND<1	4.91	2.25	1.5	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1
	20-Jan-09	3	ND<1	3.4	ND<1	ND<1	ND<1	7.83	1.39	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	ND<1	

TABLE 4

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Dibromo-chloro-ethene (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethyli-benzene (ug/L)	Acetone (ug/L)	
	10-Jan-07	1.2	ND<1	NE	7	NE	300	300	0.0128	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	12	ND<1	
	8-Feb-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<0-02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	3.9	
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.0635	0.00722	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.073	0.0106	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.00468	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jun-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.00763	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Jul-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.118	0.00747	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Aug-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.095	0.00889	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Sep-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	0.0450	0.008	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	3-Oct-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.81	0.7	0.060	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.350	0.350	0.022	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Dec-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.65	0.0368	0.014	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
RW5	16-Jan-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0732	0.0441	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	13-Feb-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0680	0.0121	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-Mar-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.67	0.0481	0.0236	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Apr-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.1090	0.0735	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0522	0.0113	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Jun-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0404	0.0259	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	30-Jun-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.267	0.0229	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0520	0.0187	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0361	0.0226	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	23-Oct-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0639	0.0368	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0614	0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	ND<1	ND<1	ND<1	ND<1	0.0812	0.0106	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	ND<1	ND<1	ND<1	ND<1	ND<1	0.0247	0.0100	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-Jan-07	46	ND<1	ND<1	ND<1	ND<1	2.1	0.0348	ND<0-005	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	ND<1	ND<1	3.2
	8-Feb-07	42	ND<1	ND<1	ND<1	ND<1	0.0928	0.00453	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	7-Mar-07	29	ND<1	ND<1	ND<1	ND<1	0.153	0.0108	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Apr-07	28	ND<1	ND<1	ND<1	ND<1	0.0554	0.00316	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-May-07	31	ND<1	ND<1	ND<1	ND<1	0.206	0.00708	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jun-07	19	ND<1	ND<1	ND<1	ND<1	0.127	0.0139	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Jul-07	20	ND<1	ND<1	ND<1	ND<1	0.0595	0.0597	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Aug-07	19	ND<1	ND<1	ND<1	ND<1	0.0610	0.0200	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Sep-07	21	ND<1	ND<1	ND<1	ND<1	0.1980	0.0330	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	3-Oct-07	14	ND<1	ND<1	ND<1	ND<1	0.94	0.1650	0.0960	0.92	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Nov-07	20	ND<1	ND<1	ND<1	ND<1	0.2620	0.0317	1.1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Dec-07	25	ND<1	ND<1	ND<1	ND<1	0.0667	0.0282	0.68	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jan-08	22	ND<1	ND<1	ND<1	ND<1	0.0815	0.0453	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	13-Feb-08	19	ND<1	ND<1	ND<1	ND<1	0.1710	0.0188	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-Mar-08	19	ND<1	ND<1	ND<1	ND<1	0.1520	0.0282	0.61	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Apr-08	17	ND<1	ND<1	ND<1	ND<1	1.3200	0.0465	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-08	17	ND<1	ND<1	ND<1	ND<1	0.1240	0.0646	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Jun-08	16	ND<1	ND<1	ND<1	ND<1	0.1090	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	30-Jul-08	8.3	ND<1	ND<1	ND<1	ND<1	0.1020	0.0320	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	16	ND<1	ND<1	ND<1	ND<1	0.1510	0.0143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-08	13	ND<1	ND<1	ND<1	ND<1	0.1370	0.0286	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	23-Oct-08	14	ND<1	ND<1	ND<1	ND<1	0.0440	0.0190	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	8.8	ND<1	ND<1	ND<1	ND<1	0.0886	0.0264	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	14	ND<1	ND<1	ND<1	ND<1	0.0129	ND<0-005	1.3	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	12	ND<1	ND<1	ND<1	ND<1	0.2170	0.0178	1.2	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	

TABLE 4

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Toluene (ug/L)	Dibromo-chloro-ethene (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethyli-benzene (ug/L)	Acetone (ug/L)
	10-Jan-07	NM	NM	NM	NM	ND<1	0.131	ND<0.02	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	8-Feb-07	43	ND<1	4.4	ND<1	ND<1	0.0452	0.0221	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Mar-07	23	ND<1	2.7	ND<1	ND<1	0.0438	0.0438	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Apr-07	34	ND<1	ND<1	ND<1	ND<1	0.11	0.0271	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-May-07	22	ND<1	2.3	ND<1	ND<1	0.0165	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Jun-07	14	ND<1	1.7	ND<1	ND<1	0.136	0.0548	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Jul-07	17	ND<1	2	ND<1	ND<1	0.239	0.0250	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Aug-07	14	ND<1	1.6	ND<1	ND<1	0.17	0.0800	0.68	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Sep-07	24	ND<1	2	ND<1	ND<1	0.194	0.2990	0.95	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Oct-07	25	ND<1	2.8	ND<1	ND<1	0.163	0.0259	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Nov-07	11	ND<1	1.1	ND<1	ND<1	0.172	0.0538	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Dec-07	12	ND<1	1.4	ND<1	ND<1	0.25	0.0499	0.82	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-7	16-Jan-08	8.4	ND<1	0.73	ND<1	ND<1	0.0962	0.0381	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-Feb-08	11	ND<1	1.1	ND<1	ND<1	0.0793	0.0488	0.97	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-Mar-08	11	ND<1	ND<1	ND<1	ND<1	0.0488	0.0711	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Apr-08	10	ND<1	2	ND<1	ND<1	0.127	0.0399	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	27-May-08	11	ND<1	ND<1	ND<1	ND<1	0.0584	0.0302	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Jun-08	11	ND<1	ND<1	ND<1	ND<1	0.0728	0.0379	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Jul-08	10	ND<1	2.2	ND<1	ND<1	0.2867	0.0079	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Aug-08	11	ND<1	1.5	ND<1	ND<1	0.0963	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Sep-08	5.4	ND<1	ND<1	ND<1	ND<1	0.3837	0.0211	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Oct-08	5.4	ND<1	1.2	ND<1	ND<1	0.3937	0.0082	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Nov-08	6	ND<1	ND<1	ND<1	ND<1	0.591	0.0519	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Dec-08	4.6	ND<1	ND<1	ND<1	ND<1	0.0353	0.0275	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Jan-09	6.3	ND<1	0.8	ND<1	ND<1	0.177	0.0100	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-Jan-07	1.3	ND<1	3.6	ND<1	ND<1	6.57	0.8100	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-07	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	7-Mar-07	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Jun-07	ND<1	ND<1	1.7	ND<1	ND<1	6.67	0.0341	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Jul-07	ND<1	ND<1	1.5	ND<1	ND<1	8.16	0.0505	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Aug-07	ND<1	ND<1	1.2	ND<1	ND<1	26.7	0.4350	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Sep-07	ND<1	ND<1	1.5	ND<1	ND<1	8.7	0.3860	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Oct-07	ND<1	ND<1	2.0	ND<1	ND<1	7.5	5.43	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Nov-07	0.6	ND<1	ND<1	ND<1	ND<1	1.12	0.0442	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Dec-07	ND<1	ND<1	1.3	ND<1	ND<1	7.87	3.02	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jan-08	ND<1	ND<1	ND<1	ND<1	ND<1	7.19	1.00	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-Feb-08	ND<1	ND<1	ND<1	ND<1	ND<1	7.14	0.0771	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-Mar-08	ND<1	ND<1	1.2	ND<1	ND<1	6.08	1.81	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Apr-08	ND<1	ND<1	ND<1	ND<1	ND<1	10.20	0.08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	27-May-08	ND<1	ND<1	1.4	ND<1	ND<1	5.26	2.24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Jun-08	ND<1	ND<1	ND<1	ND<1	ND<1	6.73	1.16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Jul-08	ND<1	ND<1	ND<1	ND<1	ND<1	8.44	0.0768	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Aug-08	ND<1	ND<1	ND<1	ND<1	ND<1	7.92	0.6310	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Sep-08	ND<1	ND<1	ND<1	ND<1	ND<1	6.62	1.11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Oct-08	ND<1	ND<1	ND<1	ND<1	ND<1	6.48	1.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	6.21	0.428	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Dec-08	ND<1	ND<1	ND<1	ND<1	ND<1	2.02	0.053	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Jan-09	ND<1	ND<1	ND<1	ND<1	ND<1	6.19	2.610	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Dibromo-chloroethene (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
	ARARs	5	5	NE	7	NE	300	300	0.0855	ND<1	5	5	NE	NE	NE	ND<1	2.1
	10-Jan-07	ND<1	ND<1	ND<1	ND<1	ND<1	5.08	0.0855	ND<1	ND<1	ND<1	ND<1	7	2	ND<1	ND<1	ND<1
	8-Feb-07	ND<1	ND<1	ND<1	ND<1	ND<1	2.96	0.0076	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	8.03	0.389	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	2.77	0.232	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	2.6	0.0356	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Jun-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.888	0.04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Jul-07	ND<1	ND<1	ND<1	ND<1	ND<1	2.59	0.0227	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Aug-07	ND<1	ND<1	ND<1	ND<1	ND<1	4.39	0.0250	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Sep-07	ND<1	ND<1	ND<1	ND<1	ND<1	4.33	0.4040	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Oct-07	ND<1	ND<1	ND<1	ND<1	ND<1	1.18	0.180	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Nov-07	ND<1	ND<1	ND<1	ND<1	ND<1	0.704	0.065	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Dec-07	ND<1	ND<1	ND<1	ND<1	ND<1	3.2	1.92	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-9	16-Jan-08	ND<1	ND<1	ND<1	ND<1	ND<1	3.85	1.46	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-Feb-08	ND<1	ND<1	ND<1	ND<1	ND<1	2.94	0.176	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-Mar-08	ND<1	ND<1	ND<1	ND<1	ND<1	2.01	0.363	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Apr-08	ND<1	ND<1	ND<1	ND<1	ND<1	3.99	1.330	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	27-May-08	ND<1	ND<1	ND<1	ND<1	ND<1	9.68	0.579	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	1-Jul-08	ND<1	ND<1	ND<1	ND<1	ND<1	3.49	0.770	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Jul-08	ND<1	ND<1	ND<1	ND<1	ND<1	2.14	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Aug-08	ND<1	ND<1	ND<1	ND<1	ND<1	1.57	0.067	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Sep-08	ND<1	ND<1	ND<1	ND<1	ND<1	4.12	0.639	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Oct-08	ND<1	ND<1	ND<1	ND<1	ND<1	3.18	1.460	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	1.83	0.033	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	17-Dec-08	ND<1	ND<1	ND<1	ND<1	ND<1	2.97	1.45	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Jan-09	ND<1	ND<1	ND<1	ND<1	ND<1	3.28	1.77	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

ND: Not detected
≤: Less than method detection limit
ug/L: Micrograms per liter
-: Not analyzed

PCE: Tetrachloroethylene
TCE: Trichloroethene
VCA: 1,1,1-Trichloroethane
1,1-DCA: 1,1-Dichloroethane
ARARs are chemical specific aquifer restoration goals for ground water at the Former Rowe Industries Superfund Site.
Bold values indicate an exceedance of the ARAR standard established for the site.

NE indicates that the ARAR goal was not established for this compound by the EP.
*Concentrations with an asterisk following them are due to laboratory contamination.

Table 5

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-1 VOC Concentrations, micrograms per liter

Date	FRW-1										
	PCE	TCE	12DCE	TCA	11DCA	11DCE	T12DCE	135TMB	TOLUENE	VC	MC
ARARs	5	5	5	5	5	5	5	5	5	1	5
1/10/2007	240	5.5	28	9.7	ND<1	ND<1	ND<1	ND<1	3.1	1.6	ND<1
3/7/2007	41	ND<1	620	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	170	ND<1
3/28/2007	170	3.1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	1.3	ND<1
4/3/2007	110	8.6	93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	30	ND<1
5/1/2007	400	6.5	34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	37	ND<1
6/7/2007	200	6.8	43	ND<1	ND<1	ND<1	ND<1	ND<1	0.98	88	ND<1
7/12/2007	53	3.0	9.0	1.8	ND<1	ND<1	ND<1	ND<1	1.4	13	ND<1
8/8/2007	300	7.2	8.2	21	2.1	ND<1	ND<1	ND<1	ND<1	6.9	ND<1
9/12/2007	430	8.1	9.0	22	1.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1
10/3/2007	380	7.8	10	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
11/28/2007	4	25	15	ND<1	ND<1	4.3	ND<1	ND<1	ND<1	83	ND<1
12/12/2007	710	32	12	23	2.2	ND<1	ND<1	ND<1	0.72	6.2	ND<1
1/16/2008	410	17	24	8	0.95	ND<1	ND<1	ND<1	2	5.9	ND<1
2/5/2008	160	25	15	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	4.8	ND<1
3/10/2008	600	110	43	13	5.1	10	2.4	ND<1	ND<1	68	ND<1
4/17/2008	1,600	93	9.7	14	3	2.4	ND<1	ND<1	1.6	15	ND<1
5/6/2008	490	63	15	12	1.8	3.8	ND<1	ND<1	ND<1	21	ND<1
5/27/2008	200	92	23	1.5	2.8	1.2	ND<1	ND<1	ND<1	17	ND<1
6/17/2008	450	130	47	5	ND<1	9.8	ND<1	ND<1	ND<1	67	ND<1
7/30/2008	570	38	20	20	ND<1	ND<1	ND<1	ND<1	ND<1	8.3	ND<1
8/12/2008	170	55	22	13	ND<1	ND<1	ND<1	ND<1	ND<1	12	ND<1
9/17/2008	7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10/23/2008	56	ND<1	10	ND<1	ND<1	ND<1	10	ND<1	1.7	ND<1	ND<1
11/20/2008	50	ND<1	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12/17/2008	1,600	4.9	1.2	9.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1	ND<1
1/20/2009	130	3.3	21	0.93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

ARARs - Applicable Relevant and Appropriate Requirements for aquifer restoration established for the Site.

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.

PCE - TETRACHLOROETHYLENE

11DCE - 1,1 DICHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

T12DCE - trans 1,2 DICHLOROETHENE

11DCA - 1,1-DICHLOROETHANE

135TMB - 1,3,5-TRIMETHYLBENZENE

TCE - TRICHLOROETHENE

IPB - ISOPROPYLBENZENE

12DCE - cis1,2-DICHLOROETHENE

4-IPT - 4-ISOPROPYLTOLUENE

MTBE - METHYL TERTIARY-BUTYL ETHER

-- - NOT ANALYZED

VC - VINYL CHLORIDE

MC - METHYLENE CHLORIDE

Table 6

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-2 VOC Concentrations, micrograms per liter

Date	FRW-2											
	PCE	TCE	12DCE	TCA	IPB	NPB	124TMB	11DCA	TOLUENE	VC	EB	
ARARs	5	5	5	5	5 ^{1/}	5 ^{1/}	5 ^{1/}	5	5	1 ^{1/}	5	
1/10/2007	4.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	33	59	ND<1	
3/7/2007	5.7	ND<1	180	ND<1	ND<1	ND<1	ND<1	ND<1	640	15	ND<1	
3/28/2007	72	3.5	17	ND<1	1.5	ND<1	ND<1	ND<1	19	6.0	ND<1	
4/3/2007	98	2.7	19	ND<1	ND<1	ND<1	ND<1	ND<1	24	7.3	ND<1	
5/1/2007	23	6.1	280	ND<1	ND<1	ND<1	ND<1	ND<1	440	17	ND<1	
6/7/2007	28	14	180	ND<1	ND<1	ND<1	ND<1	ND<1	130	6.6	ND<1	
7/12/2007	16	15	82	ND<1	2.8	1.1	ND<1	ND<1	120	5.7	0.60	
8/8/2007	1.3	ND<1	40	ND<1	1.9	ND<1	ND<1	ND<1	44	10	ND<1	
9/12/2007	11	22	260	ND<1	ND<1	ND<1	ND<1	1.6	64	19	ND<1	
10/3/2007	ND<1	ND<1	12	ND<1	ND<1	ND<1	ND<1	ND<1	2.9	14	ND<1	
11/28/2007	10	19	150	ND<1	1.1	ND<1	1.0	ND<1	8.5	8.7	ND<1	
12/12/2007	92	9.1	12	0.85	2	1.2	ND<1	ND<1	6.7	2.4	ND<1	
1/16/2008	110	17	37	ND<1	2.7	1.1	ND<1	ND<1	3	4.6	ND<1	
2/5/2008	22	12	44	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	34	ND<1	
3/10/2008	27	10	73	ND<1	1.5	ND<1	ND<1	ND<1	1.1	2	ND<1	
4/17/2008	ND<1	ND<1	100	ND<1	1.2	ND<1	ND<1	ND<1	1.0	8.8	ND<1	
5/6/2008	14	5.9	180	8.8	ND<1	ND<1	ND<1	5.4	ND<1	2.8	ND<1	
5/27/2008	2.9	2	110	ND<1	1.5	ND<1	ND<1	3.6	ND<1	3.2	ND<1	
6/17/2008	28	9.1	250	2.6	ND<1	ND<1	ND<1	5.2	ND<1	3.7	ND<1	
7/30/2008	3	ND<1	190	1.1	2.4	1.5	ND<1	ND<1	ND<1	3.5	ND<1	
8/12/2008	ND<1	ND<1	240	ND<1	ND<1	ND<1	ND<1	ND<1	7.3	ND<1	ND<1	
9/17/2008	72	19	110	1.1	4.4	3.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10/23/2008	16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	ND<1	ND<1	
11/20/2008	27	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12/17/2008	55	15	32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
1/20/2009	41	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.7	ND<1	ND<1	

ARARs - Applicable Relevant and Appropriate Requirements for aquifer restoration established for the Site.

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.

PCE - TETRACHLOROETHYLENE

NPB - n PROPYLBENZENE

TCA - 1,1,1-TRICHLOROETHANE

124TMB - 1,2,4-TRIMETHYLBENZENE

11DCA - 1,1-DICHLOROETHANE

135TMB - 1,3,5-TRIMETHYLBENZENE

TCE - TRICHLOROETHENE

IPB - ISOPROPYLBENZENE

12DCE - cis1,2-DICHLOROETHENE

4-IPT - 4-ISOPROPYLtoluene

MTBE - METHYL TERTIARY-BUTYL ETHER

-- - NOT ANALYZED

VC - VINYL CHLORIDE

EB - ETHYLBENZENE

Table 7

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-3 VOC Concentrations, micrograms per liter

FRW-3															
Date	PCE ARARs	TCE 5	12DCE 5	TCA 5	IPB 5 "	NPB 5 "	O-XYL 5	11DCA 5	TOLUENE 5	VC 1 "	T12DCE 5	SBB 5 "	1,2,4TMB 5 "	1,3,5TMB 5 "	
1/10/2007	31	3.4	290	ND<1	2.5	1.6	ND<1	0.97	68	27	ND<1	ND<1	ND<1	ND<1	ND<1
3/7/2007	120	16	110	18	ND<1	ND<1	ND<1	ND<1	26	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3/28/2007	12	1.3	ND<1	ND<1	0.97	ND<1	ND<1	ND<1	58	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
4/3/2007	11	ND<1	49	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1						
5/1/2007	190	28	280	10	ND<1	ND<1	ND<1	3.1	160	10	ND<1	ND<1	ND<1	ND<1	ND<1
6/7/2007	340	19	180	17	ND<1	ND<1	ND<1	13	35	110	ND<1	ND<1	ND<1	ND<1	ND<1
7/12/2007	620	33	44	33	2.4	0.91	ND<1	11	5.6	11	ND<1	ND<1	ND<1	ND<1	ND<1
8/8/2007	610	44	170	33	1.5	ND<1	ND<1	9.3	3	6.9	ND<1	ND<1	ND<1	ND<1	ND<1
9/12/2007	220	19	170	6.1	1.9	ND<1	ND<1	8.1	14	8.2	ND<1	0.84	ND<1	ND<1	ND<1
10/3/2007	1.9	20	11	ND<1	2.1	1	0.61	ND<1	4.7	9.9	ND<1	ND<1	ND<1	ND<1	ND<1
11/28/2007	8.2	2.6	3.7	ND<1	0.83	ND<1	ND<1	2.5	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12/12/2007	160	88	26	1.3	ND<1	ND<1	ND<1	0.55	2.4	6.6	ND<1	ND<1	ND<1	ND<1	ND<1
1/16/2008	ND<1	13	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.1	ND<1	ND<1	ND<1	ND<1	ND<1
2/5/2008	6.6	130	30	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	11	ND<1	ND<1	ND<1	ND<1	ND<1
3/10/2008	62	23	160	1.3	0.91	0.53	ND<1	1.1	1.4	11	ND<1	ND<1	ND<1	ND<1	ND<1
4/17/2008	6	190	83	ND<1	1.7	ND<1	ND<1	1.4	1.1	45	ND<1	ND<1	ND<1	ND<1	ND<1
5/6/2008	12	120	140	4.4	ND<1	ND<1	ND<1	2.9	ND<1	26	ND<1	ND<1	ND<1	ND<1	ND<1
5/27/2008	ND<1	1.6	1.2	ND<1	ND<1	ND<1	ND<1	4	1.1	1.2	ND<1	ND<1	ND<1	ND<1	ND<1
6/17/2008	410	59	80	9.5	ND<1	ND<1	ND<1	3.1	ND<1	5.8	ND<1	ND<1	ND<1	ND<1	ND<1
7/30/2008	42	88	24	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	5.1	ND<1	ND<1	ND<1	ND<1	ND<1
8/12/2008	170	86	17	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	ND<1	ND<1	ND<1	ND<1
9/17/2008	16	6.6	8.4	ND<1	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10/23/2008	140	12	9.4	ND<1	4.1	2.7	ND<1	ND<1	ND<1	15	ND<1	9.2	ND<1	ND<1	ND<1
11/20/2008	110	10	14	ND<1	6	3.6	ND<1	ND<1	ND<1	44	ND<1	ND<1	ND<1	ND<1	ND<1
12/17/2008	20	6.7	340	ND<1	2.2	1.3	ND<1	ND<1	ND<1	66	ND<1	ND<1	ND<1	ND<1	ND<1
1/20/2009	130	37	72	ND<1	7.5	4.2	ND<1	ND<1	ND<1	19	4.7	ND<1	ND<1	1.2	1.2

ARARs - Applicable Relevant and Appropriate Requirements for aquifer restoration established for the Site.

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.

PCE - TETRACHLOROETHYLENE

NPB - n PROPYLBENZENE

TCA - 1,1,1-TRICHLOROETHANE

O-XYL - O-XYLENE

11 2-TCA - 1,1,2-TRICHLOROETHANE

11DCA - 1,1 DICHLOROETHANE

TCE - TRICHLOROETHENE

IPB - ISOPROPYLBENZENE

12DCE - cis1,2-DICHLOROETHENE

4-IPT - 4-ISOPROPYL TOLUENE

MTBE - METHYL TERTIARY-BUTYL ETHER

-- NOT ANALYZED

VC - VINYL CHLORIDE

SSB - SEC-BUTYLBENZENE

T12DCE - trans 1,2 DICHLOROETHENE

1,3,5TMB - 1,3,5-Trimethylbenzene

1,2,4TMB - 1,2,4-Trimethylbenzene

Table 8

**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-4 VOC Concentrations, micrograms per liter

FRW-4												
Date	PCE	TCE	12DCE	TCA	IPB	NPB	124TMB	135TMB	TOLUENE	VC	BUTAN	
ARARs	5	5	5	5	5 "	5 "	5 "	5 "	5	1 "	50 "	
1/10/2007	51	1.7	12	0.97	ND<1	ND<1	ND<1	ND<1	1.4	2.2	ND<1	
3/7/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
3/28/2007	ND<1	0.90	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
4/3/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
5/1/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
6/7/2007	8.0	ND<1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	120	
7/12/2007	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
8/8/2007	4.8	2.5	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
9/12/2007	6.9	ND<1	9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	ND<1	
10/3/2007	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
11/28/2007	0.78	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
12/12/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
1/16/2008	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
2/5/2008	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
3/10/2008	2.3	0.99	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
4/17/2008	3.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
5/27/2008	ND<1	4.3	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
6/17/2008	6.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
7/30/2008	5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
8/12/2008	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
9/17/2008	18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
10/23/2008	24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
11/20/2008	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
12/23/2008	210	5.5	32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.2	ND<1	ND<1
1/20/2009	40	1.6	4.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

ARARs - Applicable Relevant and Appropriate Requirements for aquifer restoration established for the Site.

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.

2. An NYSDEC ambient water quality standard is not established for this compound so the NYSDEC guidance value is presented.

PCE- TETRACHLOROETHYLENE

NPB - n PROPYLBENZENE

TCA - 1,1,1-TRICHLOROETHANE

124TMB - 1,2,4-TRIMETHYLBENZENE

11 2-TCA - 1,1,2-TRICHLOROETHANE

135TMB - 1,3,5-TRIMETHYLBENZENE

TCE - TRICHLOROETHENE

IPB - ISOPROPYLBENZENE

12DCE - cis1,2-DICHLOROETHENE

4-IPT - 4-ISOPROPYLtoluene

MTBE - METHYL TERTIARY-BUTYL ETHER

-- - NOT ANALYZED

VC - VINYL CHLORIDE

BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

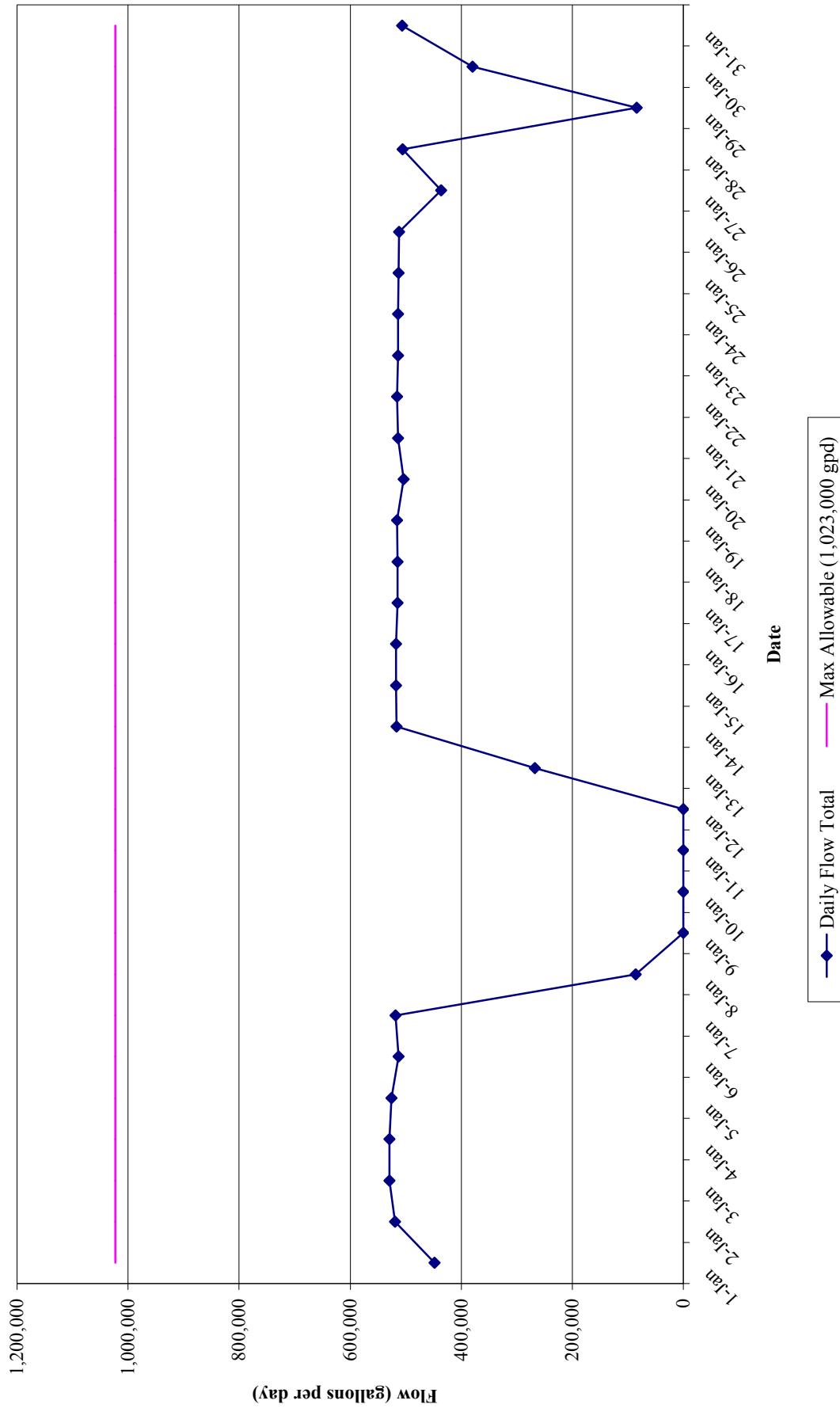
GRAPHS

GRAPH 1

GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA

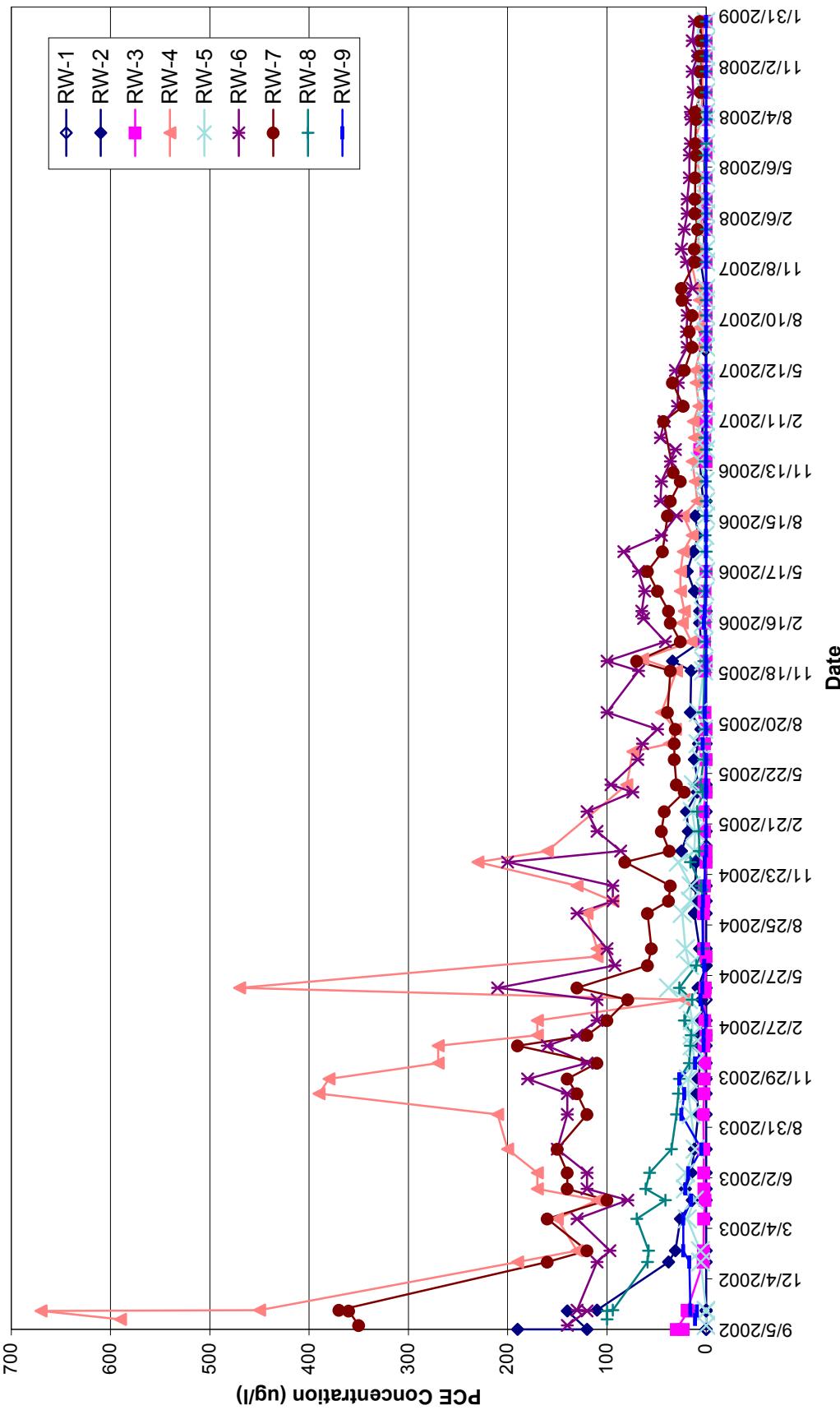
(January 1, 2009 through January 31, 2009)



GRAPH 2

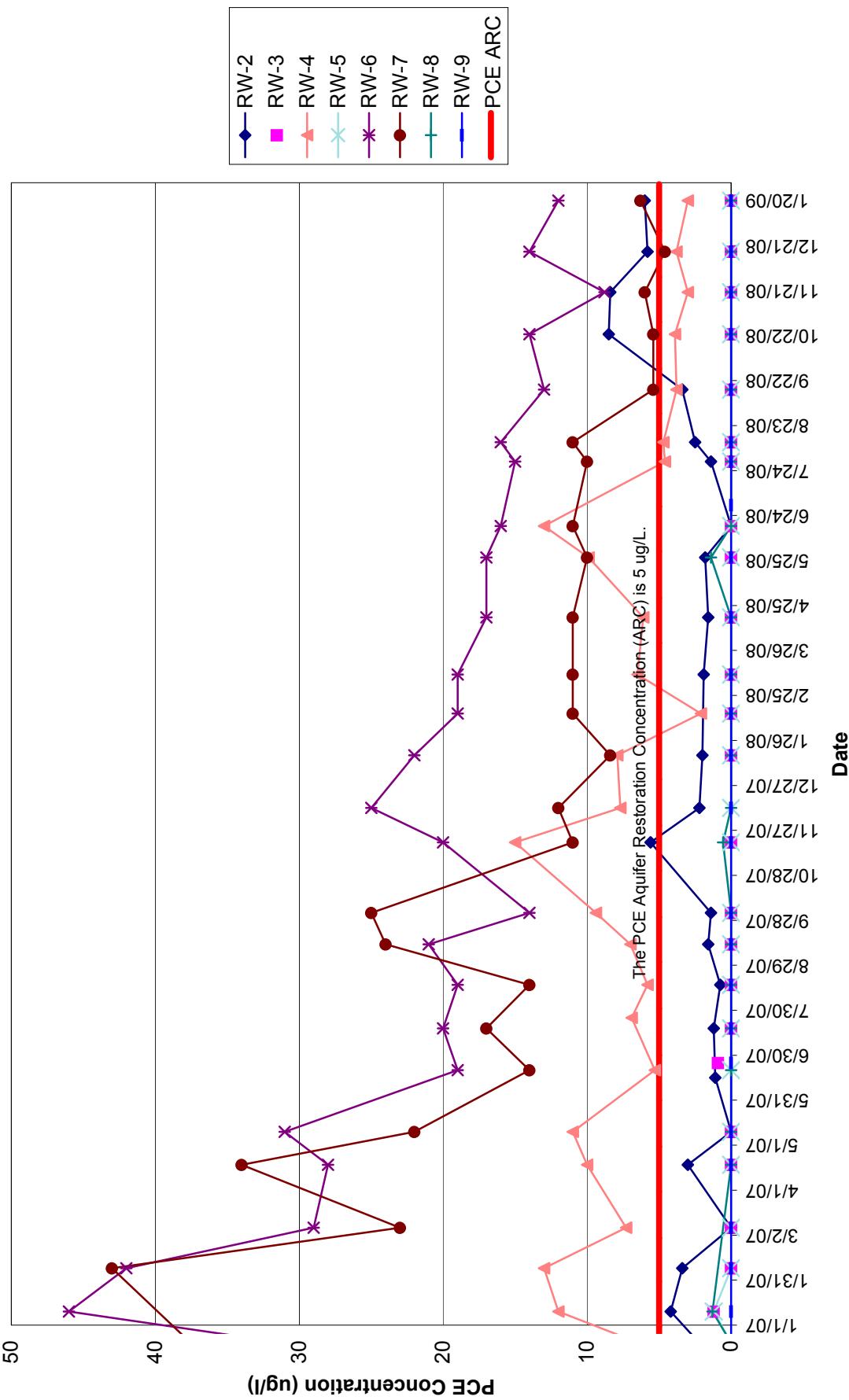
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FSP&T RECOVERY WELL PCE CONCENTRATION IN MICROGRAMS PER LITER



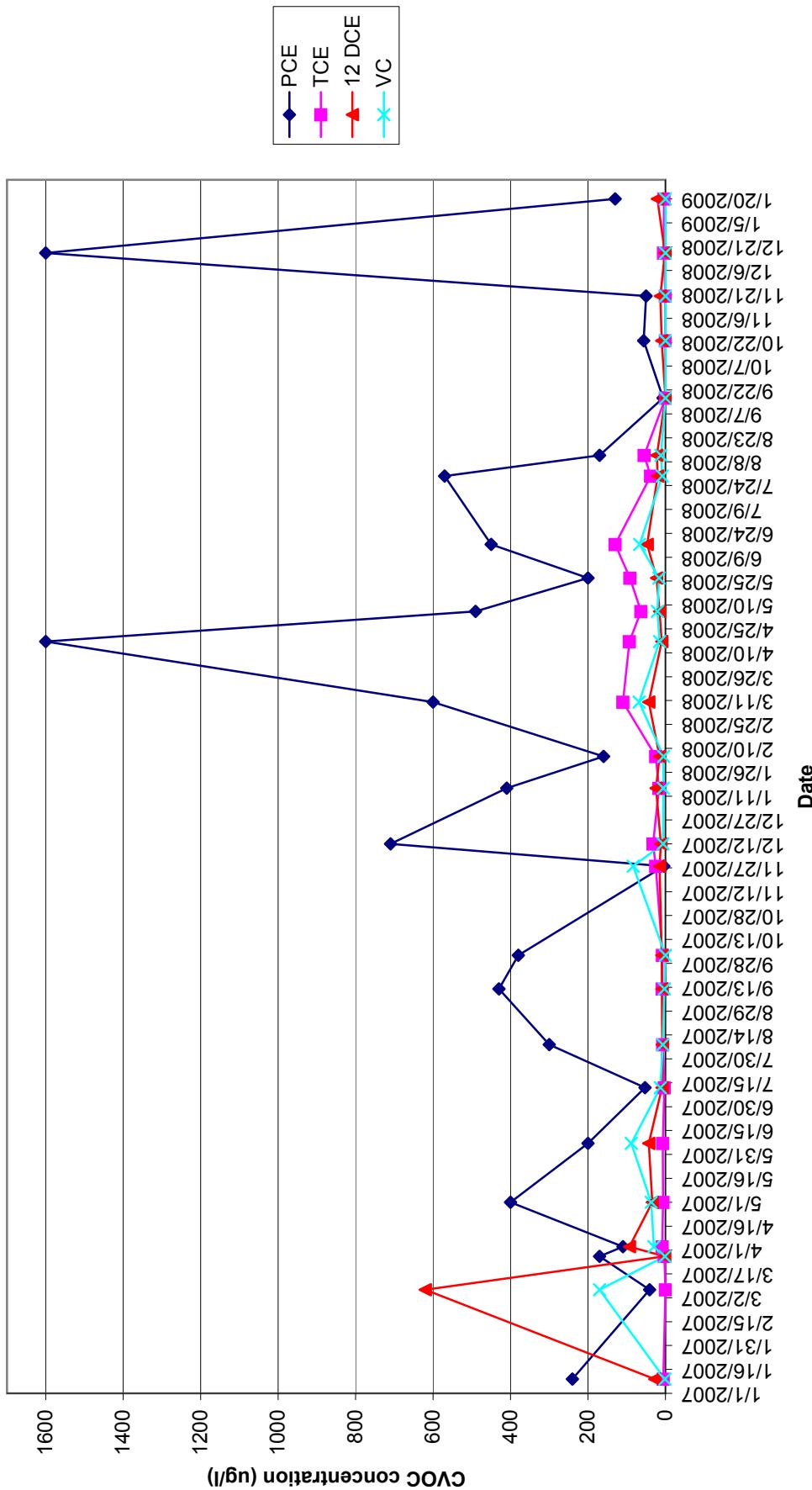
GRAPH 3
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FSP&T RECOVERY WELL PCE CONCENTRATION FOR SELECT RECOVERY WELLS



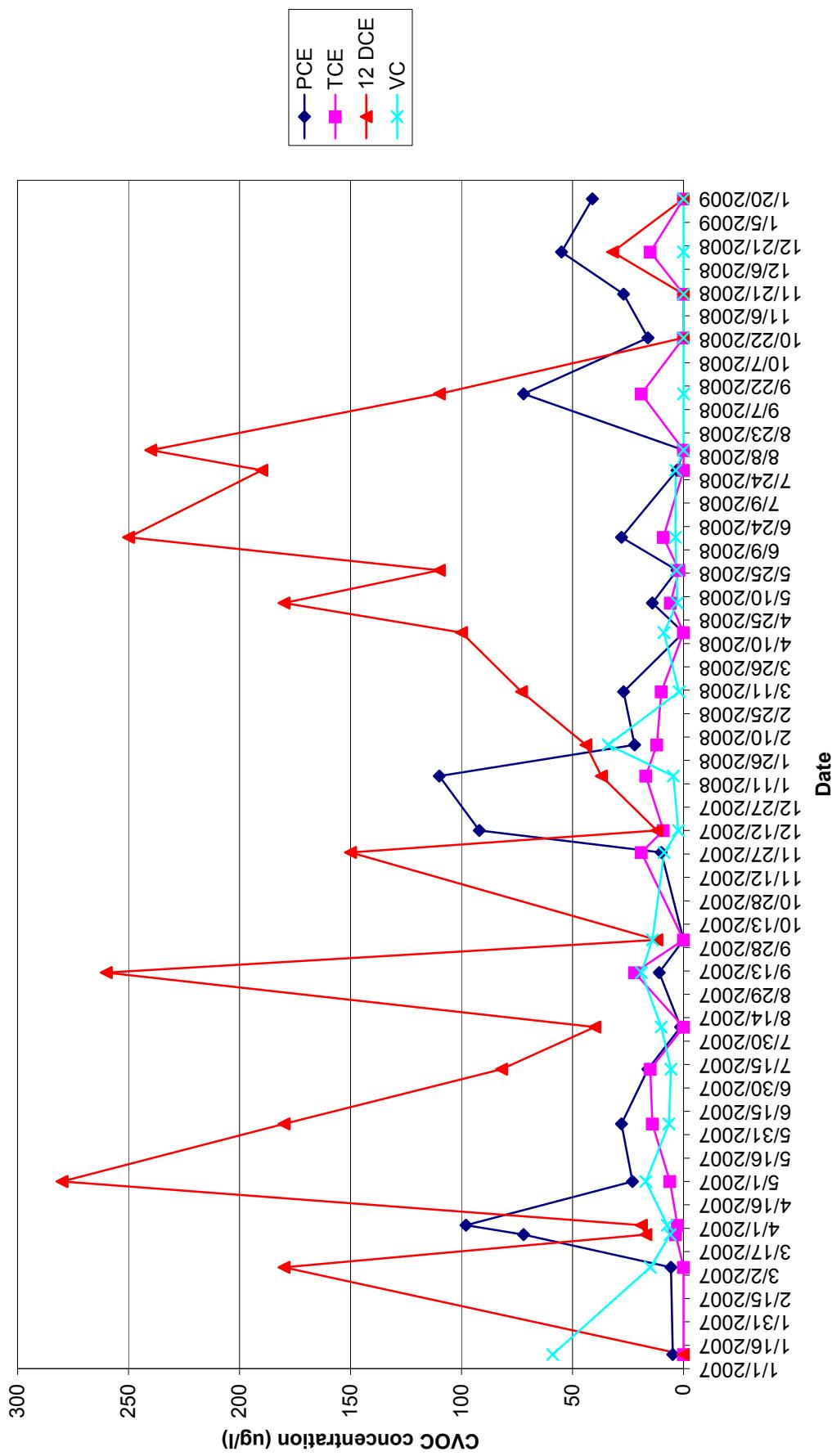
GRAPH 4
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



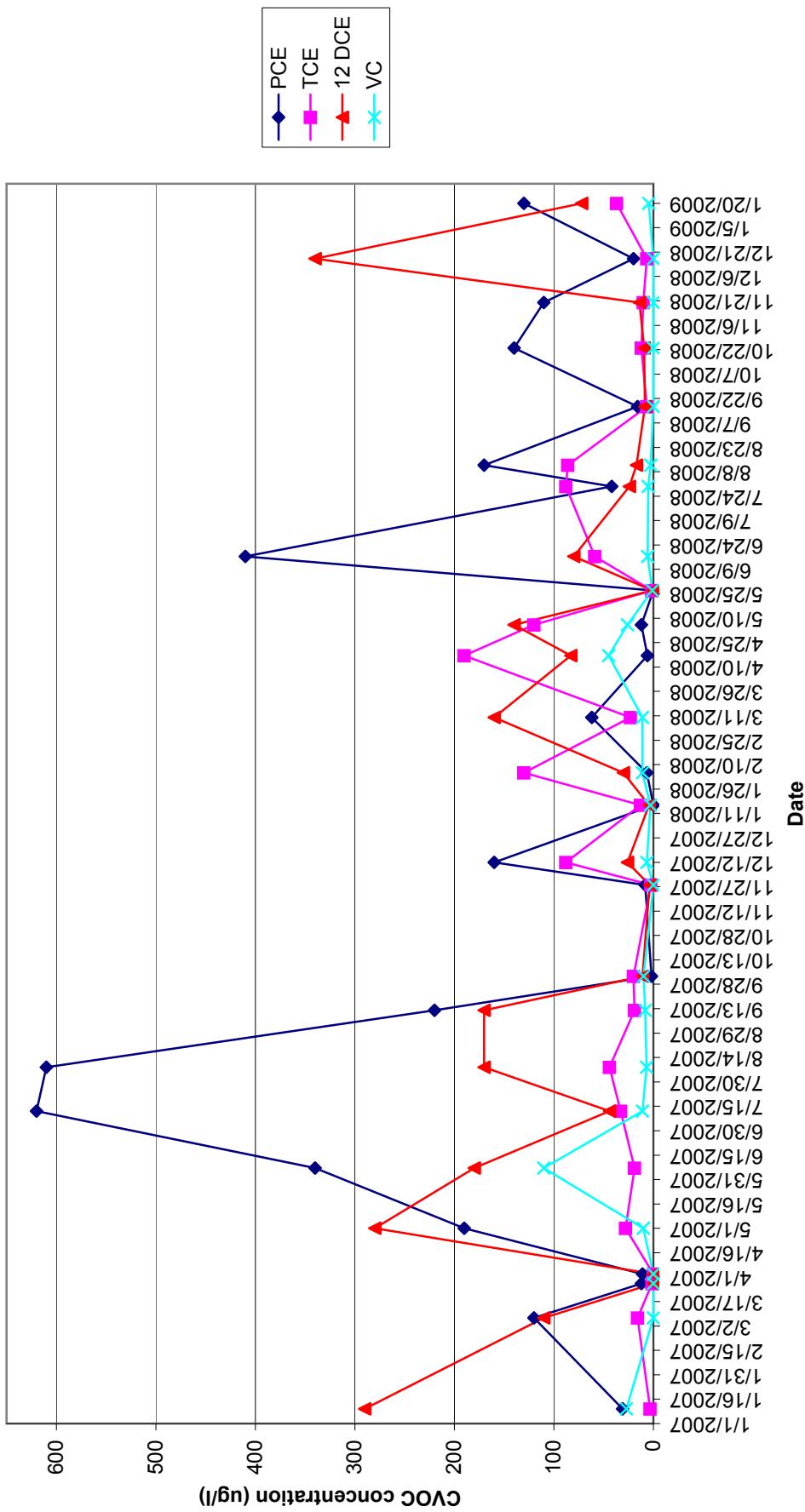
GRAPH 5
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2



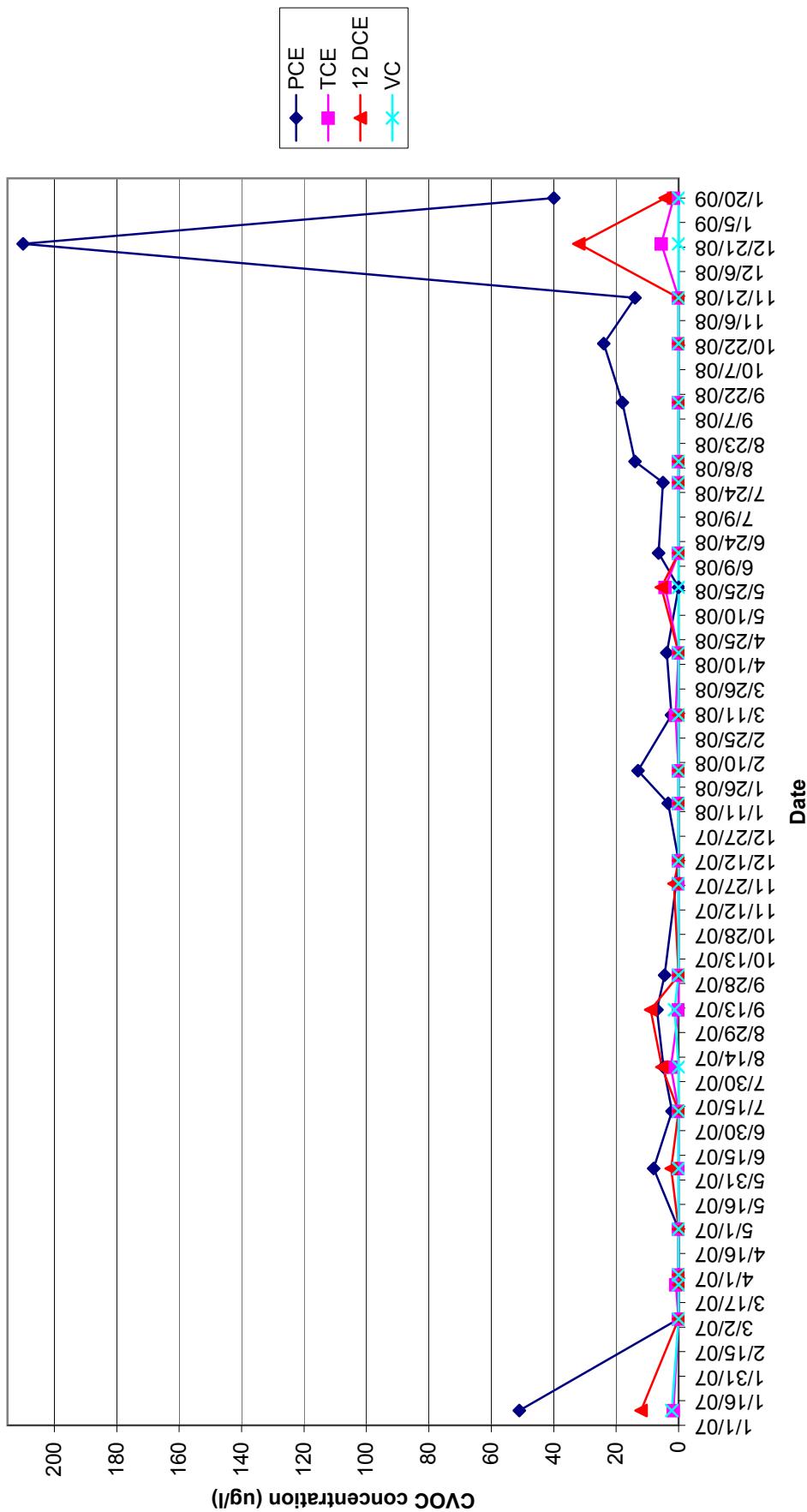
GRAPH 6
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-3



GRAPH 7
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW 4



APPENDIX I
JANUARY 2009 LABORATORY ANALYTICAL REPORTS
FOR FSP&T SYSTEM AND RECOVERY WELLS



NYSDOH 11418
NJDEP NY050
CTDOH PH-0205
PADEP 68-00573

Wednesday, January 14, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 0901066

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 1/8/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 27 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 14-Jan-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901066

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901066-01A	WQ1609:1300NP2-6	1/6/2009 1:00:00 PM	1/8/2009
0901066-01B	WQ1609:1300NP2-6	1/6/2009 1:00:00 PM	1/8/2009
0901066-01C	WQ1609:1300NP2-6	1/6/2009 1:00:00 PM	1/8/2009
0901066-02A	WQ1609:1305NP2-7	1/6/2009 1:05:00 PM	1/8/2009
0901066-02B	WQ1609:1305NP2-7	1/6/2009 1:05:00 PM	1/8/2009
0901066-02C	WQ1609:1305NP2-7	1/6/2009 1:05:00 PM	1/8/2009
0901066-03A	WQ1609:1310NP2-10	1/6/2009 1:10:00 PM	1/8/2009
0901066-03B	WQ1609:1310NP2-10	1/6/2009 1:10:00 PM	1/8/2009
0901066-03C	WQ1609:1310NP2-10	1/6/2009 1:10:00 PM	1/8/2009
0901066-03D	WQ1609:1310NP2-10	1/6/2009 1:10:00 PM	1/8/2009



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027

TAG # / COC

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT									
CLIENT NAME/ADDRESS 4 Research Dr. Suite 361 Shelton, CT 06484		CONTACT: M. G. Oberq		SAMPLER (SIGNATURE) <i>M. G. Oberq</i>		SAMPLER NAME (PRINT) M. G. Oberq		SAMPLE(S) SEALED <input checked="" type="checkbox"/> YES / NO	
PROJECT LOCATION: Rowe		SAMPLER ID# S-006-01A		# CONTAINERS 4		SAMPLING DATE/ TIME 1601 1300		SAMPLE # - LOCATION WQ1601:1300 N P2-6	
LABORATORY ID #	MATRIX	# CONTAINERS	SAMPLING DATE/ TIME	SAMPLE # - LOCATION		ANALYSIS REQUIREMENTS		FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #)	
001601	L	4	1601	WQ1601:1300 N P2-6		X	X		
001601	L	4	1305	WQ1601:1305 N P2-7		X	X		
001601	L	5	1310	WQ1601:1310 N P2-10		X	X		
COOLER TEMPERATURE:									
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL					TURNAROUND REQUIRED:				
TYPE G=GRAB; C=COMPOSITE; SS=SPLIT SPOON		NORMAL <input checked="" type="checkbox"/> STAT <input type="checkbox"/>		LAB (SIGNATURE) <i>M. G. Oberq</i>		DATE <i>10/09</i> TIME <i>10:00</i>		PRINTED NAME <i>M. G. Oberq</i>	
RELINQUISHED BY (SIGNATURE) <i>M. G. Oberq</i>		DATE 10/09 TIME 10:00		PRINTED NAME		RECEIVED BY LAB (SIGNATURE) <i>Nick Nash</i>		DATE 10/09 TIME 10:00	
RELINQUISHED BY (SIGNATURE) <i>Nick Nash</i>		DATE 10/09 TIME 10:00		PRINTED NAME		RECEIVED BY LAB (SIGNATURE) <i>M. G. Oberq</i>		DATE 10/09 TIME 10:00	
COMMENTS / INSTRUCTIONS									

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/8/2009 10:24:41 AM

Work Order Number 0901066

ReptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

1/8/09

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 0.0 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-01A

Client Sample ID: WQ1609:1300NP2-6
Collection Date: 1/6/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1,1-Trichloroethane	1.3	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
2,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
2-Butanone	U	0.3	3.0	µg/L		1	1/11/2009 1:53:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	1/11/2009 1:53:00 AM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/11/2009 1:53:00 AM
Acetone	U	0.3	2.0	µg/L		1	1/11/2009 1:53:00 AM
Benzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
Bromobenzene	U	0.3	1.0	µg/L		1	1/11/2009 1:53:00 AM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/11/2009 1:53:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-01A

Client Sample ID: WQ1609:1300NP2-6
Collection Date: 1/6/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/11/2009 1:53:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/11/2009 1:53:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/11/2009 1:53:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	1/11/2009 1:53:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Tetrachloroethene	2.7	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-01A

Client Sample ID: WQ1609:1300NP2-6
Collection Date: 1/6/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/11/2009 1:53:00 AM
Surr: 4-Bromofluorobenzene	98.5	0	60-130		%REC	1	1/11/2009 1:53:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	1/11/2009 1:53:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	1/11/2009 1:53:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ1609:1300NP2-6**Lab Order:** 0901066**Collection Date:** 1/6/2009 1:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901066-01B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.83	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/9/2009 1:32:24 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ1609:1300NP2-6**Lab Order:** 0901066**Collection Date:** 1/6/2009 1:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901066-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.0758	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/9/2009 1:30:20 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-02A

Client Sample ID: WQ1609:1305NP2-7
Collection Date: 1/6/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
2,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
2-Butanone	U	0.3	3.0	µg/L		1	1/11/2009 2:23:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	1/11/2009 2:23:00 AM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/11/2009 2:23:00 AM
Acetone	U	0.3	2.0	µg/L		1	1/11/2009 2:23:00 AM
Benzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
Bromobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:23:00 AM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/11/2009 2:23:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-02A

Client Sample ID: WQ1609:1305NP2-7
Collection Date: 1/6/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/11/2009 2:23:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/11/2009 2:23:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/11/2009 2:23:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	1/11/2009 2:23:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ1609:1305NP2-7**Lab Order:** 0901066**Collection Date:** 1/6/2009 1:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901066-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/11/2009 2:23:00 AM
Surr: 4-Bromofluorobenzene	98.6	0	60-130		%REC	1	1/11/2009 2:23:00 AM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	1/11/2009 2:23:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	1/11/2009 2:23:00 AM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ1609:1305NP2-7
Lab Order:	0901066	Collection Date:	1/6/2009 1:05:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	0901066-02B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.62	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/9/2009 1:36:31 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ1609:1305NP2-7**Lab Order:** 0901066**Collection Date:** 1/6/2009 1:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901066-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.138	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/9/2009 1:34:28 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-03A

Client Sample ID: WQ1609:1310NP2-10
Collection Date: 1/6/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
2,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
2-Butanone	U	0.3	3.0	µg/L		1	1/11/2009 2:54:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	1/11/2009 2:54:00 AM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/11/2009 2:54:00 AM
Acetone	U	0.3	2.0	µg/L		1	1/11/2009 2:54:00 AM
Benzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Bromobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/11/2009 2:54:00 AM

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LOD Limit of Detection

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ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ1609:1310NP2-10

Lab Order: 0901066

Collection Date: 1/6/2009 1:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0901066-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Bromoform	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Bromomethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Carbon disulfide	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Carbon tetrachloride	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Chlorobenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Chloroethane	U	0.4	1.0	µg/L		1	1/11/2009 2:54:00 AM
Chloroform	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Chloromethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Dibromochloromethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Dibromomethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/11/2009 2:54:00 AM
Ethylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Hexachlorobutadiene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Isopropylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
m,p-Xylene	U	0.3	2.0	µg/L		1	1/11/2009 2:54:00 AM
Methyl tert-butyl ether	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Methylene chloride	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	1/11/2009 2:54:00 AM
n-Butylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
n-Propylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
o-Xylene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
sec-Butylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Styrene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
tert-Butylbenzene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Tetrachloroethene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Toluene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Trichloroethene	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM
Trichlorofluoromethane	U	0.3	1.0	µg/L		1	1/11/2009 2:54:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
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American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-03A

Client Sample ID: WQ1609:1310NP2-10
Collection Date: 1/6/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0	μg/L		1	1/11/2009 2:54:00 AM
Vinyl chloride	U	0.3	1.0	μg/L		1	1/11/2009 2:54:00 AM
Surr: 4-Bromofluorobenzene	98.3	0	60-130	%REC		1	1/11/2009 2:54:00 AM
Surr: Dibromofluoromethane	105	0	63-127	%REC		1	1/11/2009 2:54:00 AM
Surr: Toluene-d8	99.9	0	61-128	%REC		1	1/11/2009 2:54:00 AM

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American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-03B

Client Sample ID: WQ1609:1310NP2-10
Collection Date: 1/6/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.01	0.005	0.0200	E200.7	mg/L	SW3010A	Analyst: JP 1/9/2009 1:40:38 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901066
Project: Rowe
Lab ID: 0901066-03C

Client Sample ID: WQ1609:1310NP2-10
Collection Date: 1/6/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.102	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/9/2009 1:38:35 PM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
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	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
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American Analytical Laboratories, LLC.

Date: 14-Jan-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ1609:1310NP2-10**Lab Order:** 0901066**Collection Date:** 1/6/2009 1:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901066-03D**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	126	0	1.00	M2540C	mg/L	1	Analyst: AS 1/8/2009

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
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American Analytical Laboratories, LLC.

Date: 14-Jan-09

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0901066

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: V624LCS-011009BL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:		RunNo: 40860					
	Client ID: LCSW	Batch ID: R40860	TestNo: SW8260B		Analysis Date:	1/10/2009	SeqNo: 547213					
		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	39	1.0	50.00	0	78.8	43	148					
1,1,2,2-Tetrachloroethane	35	1.0	50.00	0	70.6	32	148					
1,1,2-Trichloro-1,2,2-trifluoroethane	20	1.0	50.00	0	40.6	35	135					
1,1,2-Trichloroethane	35	1.0	50.00	0	69.8	42	136					
1,1-Dichloroethane	36	1.0	50.00	0	72.1	40	150					
1,1-Dichloroethene	48	1.0	50.00	0	95.3	30	154					
1,2-Dichlorobenzene	35	1.0	50.00	0	69.9	40	129					
1,2-Dichloroethane	36	1.0	50.00	0	71.5	36	141					
1,2-Dichloropropane	34	1.0	50.00	0	68.3	44	138					
1,3-Dichlorobenzene	34	1.0	50.00	0	67.2	40	133					
1,4-Dichlorobenzene	35	1.0	50.00	0	70.7	40	135					
2-Chloroethyl vinyl ether	32	1.0	50.00	0	63.9	21	139					
Benzene	36	1.0	50.00	0	72.0	45	144					
Bromodichloromethane	34	1.0	50.00	0	67.4	35	136					
Bromoform	34	1.0	50.00	0	67.2	28	138					
Bromomethane	41	1.0	50.00	0	82.3	26	148					
Carbon tetrachloride	40	1.0	50.00	0	80.3	45	141					
Chlorobenzene	36	1.0	50.00	0	71.3	41	142					
Chloroethane	53	1.0	50.00	0	107	36	143					
Chloroform	37	1.0	50.00	0	73.6	42	137					
Chloromethane	43	1.0	50.00	0	85.1	35	151					
cis-1,3-Dichloropropene	32	1.0	50.00	0	64.8	42	130					
Dibromochloromethane	34	1.0	50.00	0	68.8	21	134					
Ethylbenzene	35	1.0	50.00	0	69.2	45	146					
Tetrachloroethene	34	1.0	50.00	0	68.2	45	136					
Toluene	35	1.0	50.00	0	70.1	43	134					
trans-1,2-Dichloroethene	39	1.0	50.00	0	77.8	42	135					
trans-1,3-Dichloropropene	32	1.0	50.00	0	63.8	37	133					
Trichloroethene	35	1.0	50.00	0	70.9	43	140					
Trichlorofluoromethane	49	1.0	50.00	0	97.3	50	148					

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901066
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-011009bL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	40860	
Client ID:	LCSW	Batch ID:	R40860	TestNo:	SW8260B			Analysis Date:	1/10/2009	SeqNo:	547213	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride		43	1.0	50.00	0	86.0	35	142				
Surr: 4-Bromofluorobenzene		49		50.00		98.3	60	130				
Surr: Dibromofluoromethane		53		50.00		107	63	127				
Surr: Toluene-d8		49		50.00		98.2	61	128				
Sample ID:	VBLK-011009bL	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	40860	
Client ID:	PBW	Batch ID:	R40860	TestNo:	SW8260B			Analysis Date:	1/10/2009	SeqNo:	547214	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane		U		1.0		1.0						
1,1,1-Trichloroethane		U		1.0		1.0						
1,1,2,2-Tetrachloroethane		U		1.0		1.0						
1,1,2-Trichloro-1,2,2-trifluoroethane		U		1.0		1.0						
1,1,2-Trichloroethane		U		1.0		1.0						
1,1-Dichloroethane		U		1.0		1.0						
1,1-Dichloroethene		U		1.0		1.0						
1,1-Dichloropropene		U		1.0		1.0						
1,2,3-Trichlorobenzene		U		1.0		1.0						
1,2,3-Trichloropropane		U		1.0		1.0						
1,2,4-Trichlorobenzene		U		1.0		1.0						
1,2,4-Trimethylbenzene		U		1.0		1.0						
1,2-Dibromo-3-chloropropane		U		1.0		1.0						
1,2-Dibromoethane		U		1.0		1.0						
1,2-Dichlorobenzene		U		1.0		1.0						
1,2-Dichloroethane		U		1.0		1.0						
1,2-Dichloropropane		U		1.0		1.0						
1,3,5-Trimethylbenzene		U		1.0		1.0						
1,3-Dichlorobenzene		U		1.0		1.0						
1,3-dichloropropane		U		1.0		1.0						
1,4-Dichlorobenzene		U		1.0		1.0						
2,2-Dichloropropane		U		1.0		1.0						

Qualifier: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis is exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901066
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-011009bL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	Analysis Date: 1/10/2009			RunNo: 40860				
Client ID: PBW	Batch ID: R40860	TestNo: SW8260B						SeqNo: 547214				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone		U	3.0									
2-Chloroethyl vinyl ether		U	1.0									
2-Chlorotoluene		U	1.0									
2-Hexanone		U	2.0									
4-Chlorotoluene		U	1.0									
4-Isopropyltoluene		U	1.0									
4-Methyl-2-pentanone		U	2.0									
Acetone		U	2.0									
Benzene		U	1.0									
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									
Carbon disulfide		U	1.0									
Carbon tetrachloride		U	1.0									
Chlorobenzene		U	1.0									
Chloroethane		U	1.0									
Chloroform		U	1.0									
Chloromethane		U	1.0									
cis-1,2-Dichloroethene		U	1.0									
cis-1,3-Dichloropropene		U	1.0									
Dibromochloromethane		U	1.0									
Dibromomethane		U	1.0									
Dichlorodifluoromethane		U	1.0									
Ethylbenzene		U	1.0									
Hexachlorobutadiene		U	1.0									
Isopropylbenzene		U	1.0									
m,p-Xylene		U	2.0									
Methyl tert-butyl ether		U	1.0									
Methylene chloride		U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901066
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-011009bL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	Analysis Date: 1/10/2009			RunNo: 40860			
Client ID: PBW	Batch ID: R40860	TestNo: SW8260B						SeqNo: 547214			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49	50.00				50.9	60	130			H
Surr: Dibromofluoromethane	53	50.00				53	63	127			LOQ
Surr: Toluene-d8	51	50.00				51	101	61	128		S

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901066
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-010909A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 40750						
Client ID: PBW	Batch ID: 24245	TestNo: E200.7	SW3010A	Analysis Date:	SeqNo: 545704						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									
Sample ID: LCSW-010909A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 40750						
Client ID: LCSW	Batch ID: 24245	TestNo: E200.7	SW3010A	Analysis Date:	SeqNo: 545705						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.99	0.0200	2.000	0	99.5	68	122				

Qualifiers: E Value above quantitation range
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
R RPD outside accepted recovery limits
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation si
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901066
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID:	PBW-010909A	SampType:	MBLK	TestCode:	FE_T	Units:	mg/L	Prep Date:	RunNo:	40750		
Client ID:	PBW	Batch ID:	24245	TestNo:	E200.7	SW3010A		Analysis Date:	SeqNo:	545706		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		U	0.0200									
Sample ID:	LCSW-010909A	SampType:	LCS	TestCode:	FE_T	Units:	mg/L	Prep Date:	RunNo:	40750		
Client ID:	LCSW	Batch ID:	24245	TestNo:	E200.7	SW3010A		Analysis Date:	SeqNo:	545707		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		1.99	0.0200	2.000	0	99.5	68	122				

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901066
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R40763	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 40763						
Client ID: PBW	Batch ID: R40763	TestNo: M2540C		Analysis Date:	SeqNo: 545658						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue, Filter)	U	1.00									

Qualifiers: E Value above quantitation range
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
J Analyte detected below quantitation limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed



NYSDOH 11418
NJDEP NY050
CTDOH PH-0205
PADEP 68-00573

Friday, January 23, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

Order No.: 0901215

American Analytical Laboratories, LLC. received 3 sample(s) on 1/15/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 29 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email mc directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 23-Jan-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901215

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901215-01A	WQ11309:1305NP2-6	1/13/2009 1:05:00 PM	1/15/2009
0901215-01B	WQ11309:1305NP2-6	1/13/2009 1:05:00 PM	1/15/2009
0901215-01C	WQ11309:1305NP2-6	1/13/2009 1:05:00 PM	1/15/2009
0901215-02A	WQ11309:1310NP2-7	1/13/2009 1:10:00 PM	1/15/2009
0901215-02B	WQ11309:1310NP2-7	1/13/2009 1:10:00 PM	1/15/2009
0901215-02C	WQ11309:1310NP2-7	1/13/2009 1:10:00 PM	1/15/2009
0901215-03A	WQ11309:1315NP2-10	1/13/2009 1:15:00 PM	1/15/2009
0901215-03B	WQ11309:1315NP2-10	1/13/2009 1:15:00 PM	1/15/2009
0901215-03C	WQ11309:1315NP2-10	1/13/2009 1:15:00 PM	1/15/2009
0901215-03D	WQ11309:1315NP2-10	1/13/2009 1:15:00 PM	1/15/2009



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
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(631) 454-6100 • FAX (631) 454-8027

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NJDEP NYO H-1

NY050
FH-U203

NY050

NY050

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/15/2009 1:19:39 PM

Work Order Number 0901215

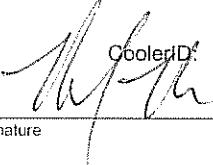
RcptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

 / 
Signature | Date

Reviewed by

CB / 1/15/09
Initials | Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T= 0.0 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-01A

Client Sample ID: WQ11309:1305NP2-6**Collection Date:** 1/13/2009 1:05:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B					Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C		µg/L	1	1/19/2009 3:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,1-Dichloroethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,1-Dichloroethene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,1-Dichloropropene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2-Dibromoethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2-Dichloroethane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,2-Dichloropropene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,3-dichloropropane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
2,2-Dichloropropane	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
2-Butanone	U	0.3	3.0			µg/L	1	1/19/2009 3:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
2-Chlorotoluene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
2-Hexanone	U	0.3	2.0			µg/L	1	1/19/2009 3:46:00 PM
4-Chlorotoluene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
4-Isopropyltoluene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	C		µg/L	1	1/19/2009 3:46:00 PM
Acetone	U	0.3	2.0			µg/L	1	1/19/2009 3:46:00 PM
Benzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
Bromobenzene	U	0.3	1.0			µg/L	1	1/19/2009 3:46:00 PM
Bromoform	U	0.4	1.0			µg/L	1	1/19/2009 3:46:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 0901215
 Project: Rowe
 Lab ID: 0901215-01A

Client Sample ID: WQ11309:1305NP2-6

Collection Date: 1/13/2009 1:05:00 PM

Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113					SW8260B		Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Bromoform	U	0.3	1.0	C	µg/L	1	1/19/2009 3:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	1/19/2009 3:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/19/2009 3:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/19/2009 3:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/19/2009 3:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Tetrachloroethene	4.5	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/19/2009 3:46:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes



American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ11309:1305NP2-6**Lab Order:** 0901215**Collection Date:** 1/13/2009 1:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901215-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0	μg/L		1	1/19/2009 3:46:00 PM
Vinyl chloride	U	0.3	1.0	μg/L		1	1/19/2009 3:46:00 PM
Surr: 4-Bromofluorobenzene	97.0	0	60-130	%REC		1	1/19/2009 3:46:00 PM
Surr: Dibromofluoromethane	100	0	63-127	%REC		1	1/19/2009 3:46:00 PM
Surr: Toluene-d8	95.5	0	61-128	%REC		1	1/19/2009 3:46:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-01B

Client Sample ID: WQ11309:1305NP2-6
Collection Date: 1/13/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron		2.84	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/16/2009 2:32:56 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-01C

Client Sample ID: WQ11309:1305NP2-6
Collection Date: 1/13/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	1.91	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/16/2009 2:30:52 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-02A

Client Sample ID: WQ11309:1310NP2-7**Collection Date:** 1/13/2009 1:10:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	1/19/2009 4:17:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	1/19/2009 4:17:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	1/19/2009 4:17:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	C	µg/L	1	1/19/2009 4:17:00 PM
Acetone	U	0.3	2.0		µg/L	1	1/19/2009 4:17:00 PM
Benzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	1/19/2009 4:17:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

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J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes



American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 0901215
 Project: Rowe
 Lab ID: 0901215-02A

Client Sample ID: WQ11309:1310NP2-7
 Collection Date: 1/13/2009 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113					SW8260B		Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Bromoform	U	0.3	1.0	C	µg/L	1	1/19/2009 4:17:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	1/19/2009 4:17:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/19/2009 4:17:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/19/2009 4:17:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/19/2009 4:17:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Toluene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:17:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-02A

Client Sample ID: WQ11309:1310NP2-7**Collection Date:** 1/13/2009 1:10:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0	μg/L		1	1/19/2009 4:17:00 PM
Vinyl chloride	U	0.3	1.0	μg/L		1	1/19/2009 4:17:00 PM
Surr: 4-Bromofluorobenzene	99.0	0	60-130	%REC		1	1/19/2009 4:17:00 PM
Surr: Dibromofluoromethane	96.5	0	63-127	%REC		1	1/19/2009 4:17:00 PM
Surr: Toluene-d8	93.7	0	61-128	%REC		1	1/19/2009 4:17:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-02B

Client Sample ID: WQ11309:1310NP2-7
Collection Date: 1/13/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	3.64	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/16/2009 2:37:02 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-02C

Client Sample ID: WQ11309:1310NP2-7**Collection Date:** 1/13/2009 1:10:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.522	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/16/2009 2:34:59 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-03A

Client Sample ID: WQ11309:1315NP2-10
Collection Date: 1/13/2009 1:15:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L		1	1/19/2009 4:47:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
2-Butanone	U	0.3	3.0		µg/L		1	1/19/2009 4:47:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
2-Hexanone	U	0.3	2.0		µg/L		1	1/19/2009 4:47:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	C	µg/L		1	1/19/2009 4:47:00 PM
Acetone	U	0.3	2.0		µg/L		1	1/19/2009 4:47:00 PM
Benzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
Bromobenzene	U	0.3	1.0		µg/L		1	1/19/2009 4:47:00 PM
Bromoform	U	0.4	1.0		µg/L		1	1/19/2009 4:47:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-03A

Client Sample ID: WQ11309:1315NP2-10
Collection Date: 1/13/2009 1:15:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Bromoform	U	0.3	1.0	C	µg/L	1	1/19/2009 4:47:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	1/19/2009 4:47:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/19/2009 4:47:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/19/2009 4:47:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/19/2009 4:47:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Toluene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/19/2009 4:47:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901215
Project: Rowe
Lab ID: 0901215-03A

Client Sample ID: WQ11309:1315NP2-10
Collection Date: 1/13/2009 1:15:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0	μg/L		1	1/19/2009 4:47:00 PM
Vinyl chloride	U	0.3	1.0	μg/L		1	1/19/2009 4:47:00 PM
Surr: 4-Bromofluorobenzene	98.7	0	60-130	%REC		1	1/19/2009 4:47:00 PM
Surr: Dibromofluoromethane	98.2	0	63-127	%REC		1	1/19/2009 4:47:00 PM
Surr: Toluene-d8	97.2	0	61-128	%REC		1	1/19/2009 4:47:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: WQ11309:1315NP2-10
Lab Order: 0901215 Collection Date: 1/13/2009 1:15:00 PM
Project: Rowe Matrix: LIQUID
Lab ID: 0901215-03B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	3.58	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/16/2009 2:58:06 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ11309:1315NP2-10
Lab Order:	0901215	Collection Date:	1/13/2009 1:15:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	0901215-03C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.569	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/16/2009 2:39:05 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ11309:1315NP2-10
Lab Order:	0901215	Collection Date:	1/13/2009 1:15:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	0901215-03D		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	58.0	0	1.00		mg/L	1	1/19/2009

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 23-Jan-09

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0901215

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: V624LCS-011909L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	Prep Date:	Analysis Date:	RunNo:
	Client ID: LCSW	Batch ID: R41133	TestNo: SW8260B														SeqNo: 551984
1,1,1-Trichloroethane	44	1.0	50.00	0	88.4			43	148								C
1,1,2,2-Tetrachloroethane	48	1.0	50.00	0	95.6			32	148								
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	46.8			35	135								
1,1,2-Trichloroethane	48	1.0	50.00	0	96.6			42	136								
1,1-Dichloroethane	43	1.0	50.00	0	87.0			40	150								
1,1-Dichloroethene	58	1.0	50.00	0	116			30	154								
1,2-Dichlorobenzene	47	1.0	50.00	0	94.8			40	129								
1,2-Dichloroethane	42	1.0	50.00	0	83.1			36	141								
1,2-Dichloropropane	43	1.0	50.00	0	86.4			44	138								
1,3-Dichlorobenzene	46	1.0	50.00	0	92.7			40	133								
1,4-Dichlorobenzene	47	1.0	50.00	0	93.8			40	135								
2-Chloroethyl vinyl ether	42	1.0	50.00	0	84.5			21	139								
Benzene	45	1.0	50.00	0	89.3			45	144								
Bromodichloromethane	43	1.0	50.00	0	85.0			35	136								
Bromoform	50	1.0	50.00	0	100			28	138								
Bromomethane	54	1.0	50.00	0	108			26	148								C
Carbon tetrachloride	45	1.0	50.00	0	89.5			45	141								C
Chlorobenzene	47	1.0	50.00	0	94.4			41	142								
Chloroethane	61	1.0	50.00	0	121			36	143								
Chloroform	43	1.0	50.00	0	86.7			42	137								
Chloromethane	55	1.0	50.00	0	110			35	151								
cis-1,3-Dichloropropene	44	1.0	50.00	0	88.7			42	130								
Dibromochloromethane	46	1.0	50.00	0	91.6			21	134								
Ethylbenzene	44	1.0	50.00	0	88.4			45	146								
Tetrachloroethene	46	1.0	50.00	0	91.3			45	136								
Toluene	45	1.0	50.00	0	90.2			43	134								
trans-1,2-Dichloroethene	48	1.0	50.00	0	95.9			42	135								
trans-1,3-Dichloropropene	44	1.0	50.00	0	87.8			37	133								
Trichloroethene	48	1.0	50.00	0	95.8			43	140								
Trichlorofluoromethane	59	1.0	50.00	0	118			50	148								

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-011909L SampType: LCS TestCode: 8260MTBE11 Units: µg/L										Sample ID: VBLK-011909L SampType: MBLK TestCode: 8260MTBE11 Units: µg/L									
Client ID: LCSW		Batch ID: R41133		TestNo: SW8260B				Prep Date: 1/19/2009		Analysis Date: 1/19/2009				Prep Date: 1/19/2009		Analysis Date: 1/19/2009			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPD Limit	Qual							
Vinyl chloride	56	1.0	50.00	0	112	35	142												
Surr: 4-Bromofluorobenzene	49		50.00		97.4	60	130												
Surr: Dibromofluoromethane	49		50.00		98.4	63	127												
Surr: Toluene-d8	49		50.00		97.0	61	128												
Sample ID: VBLK-011909L SampType: MBLK TestCode: 8260MTBE11 Units: µg/L										Sample ID: VBLK-011909L SampType: MBLK TestCode: 8260MTBE11 Units: µg/L									
Client ID: PBW		Batch ID: R41133		TestNo: SW8260B				Prep Date: 1/19/2009		Analysis Date: 1/19/2009				Prep Date: 1/19/2009		Analysis Date: 1/19/2009			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPD Limit	Qual							
1,1,1,2-Tetrachloroethane	U		1.0																
1,1,1-Trichloroethane	U		1.0																
1,1,2,2-Tetrachloroethane	U		1.0																C
1,1,2-Trichloro-1,2,2-trifluoroethane	U		1.0																
1,1,2-Trichloroethane	U		1.0																
1,1-Dichloroethane	U		1.0																
1,1-Dichloroethene	U		1.0																
1,1-Dichloropropene	U		1.0																
1,2,3-Trichlorobenzene	U		1.0																
1,2,3-Trichloropropane	U		1.0																
1,2,4-Trichlorobenzene	U		1.0																
1,2,4-Trimethylbenzene	U		1.0																
1,2-Dibromo-3-chloropropane	U		1.0																
1,2-Dibromopropane	U		1.0																
1,2-Dichlorobenzene	U		1.0																
1,2-Dichloroethane	U		1.0																
1,2-Dichloropropane	U		1.0																
1,3,5-Trimethylbenzene	U		1.0																
1,3-Dichlorobenzene	U		1.0																
1,3-dichloropropane	U		1.0																
1,4-Dichlorobenzene	U		1.0																
2,2-Dichloropropane	U		1.0																

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analytic detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-011909L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41133						
Client ID: PBW	Batch ID: R41133	TestNo: SW8260B		Analysis Date:	SeqNo: 551985						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Bromodichloromethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analytic detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE13_W

Sample ID: VBLK-011909L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41133						
Client ID: PBW	Batch ID: R41133	TestNo: SWB260B		Analysis Date:	SeqNo: 551985						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surf: 4-Bromofluorobenzene	50	50.00				99.7	60	130			
Surr: Dibromoformmethane	51	50.00				101	63	127			
Surr: Toluene-d8	49	50.00				98.6	61	128			

Sample ID: 0901215-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41133						
Client ID: WQ11309:1315NP2-	Batch ID: R41133	TestNo: SWB260B		Analysis Date:	SeqNo: 551989						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	35	1.0	50.00	0	70.6	43	148				
1,1,2,2-Tetrachloroethane	37	1.0	50.00	0	73.6	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	19	1.0	50.00	0	37.4	35	135				C
1,1,2-Trichloroethane	36	1.0	50.00	0	72.7	42	136				
1,1-Dichloroethane	36	1.0	50.00	0	71.3	40	150				
1,1-Dichloroethene	46	1.0	50.00	0	91.0	30	154				
1,2-Dichlorobenzene	37	1.0	50.00	0	74.3	40	129				
1,2-Dichloroethane	33	1.0	50.00	0	65.7	36	141				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0901215
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBEE13_W

Sample ID: 0901215-03AMS	SampType: MS	TestCode: 8260MTBEE11	Units: µg/L	Prep Date:	RunNo: 41133		
Client ID: WQ11309:1315NP2-	Batch ID: R41133	TestNo: SW8260B		Analysis Date:	SeqNo: 551989		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit
1,2-Dichloropropane	34	1.0	50.00	0	68.5	44	138
1,3-Dichlorobenzene	37	1.0	50.00	0	74.0	40	133
1,4-Dichlorobenzene	37	1.0	50.00	0	74.9	40	135
2-Chloroethyl vinyl ether	34	1.0	50.00	0	67.7	21	139
Benzene	36	1.0	50.00	0	71.2	45	144
Bromodichloromethane	34	1.0	50.00	0	67.6	35	136
Bromoform	37	1.0	50.00	0	73.8	28	138
Bromomethane	43	1.0	50.00	0	85.9	26	148
Carbon tetrachloride	36	1.0	50.00	0	72.2	45	141
Chlorobenzene	38	1.0	50.00	0	75.2	41	142
Chloroethane	54	1.0	50.00	0	109	36	143
Chloroform	35	1.0	50.00	0	70.4	42	137
Chloromethane	45	1.0	50.00	0	90.0	35	151
cis-1,3-Dichloropropene	33	1.0	50.00	0	65.1	42	130
Dibromochloromethane	36	1.0	50.00	0	72.4	21	134
Ethylbenzene	35	1.0	50.00	0	70.0	45	146
Tetrachloroethene	35	1.0	50.00	0	70.1	45	136
Toluene	36	1.0	50.00	0	71.8	43	134
trans-1,2-Dichloroethene	38	1.0	50.00	0	75.5	42	135
trans-1,3-Dichloropropene	33	1.0	50.00	0	65.2	37	133
Trichloroethene	36	1.0	50.00	0	72.3	43	140
Trichlorofluoromethane	47	1.0	50.00	0	94.6	50	148
Vinyl chloride	44	1.0	50.00	0	88.5	35	142
Surr: 4-Bromofluorobenzene	48	50.00			95.2	60	130
Surr: Dibromofluoromethane	50	50.00			99.8	63	127
Surr: Toluene-d8	49	50.00			97.4	61	128

Sample ID: 0901215-03AMSD	SampType: MSD	TestCode: 8260MTBEE11	Units: µg/L	Prep Date:	RunNo: 41133		
Client ID: WQ11309:1315NP2-	Batch ID: R41133	TestNo: SW8260B		Analysis Date:	SeqNo: 551990		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit
Qualifiers: E Value above quantitation range		H Holding times for preparation or analysis exceeded		J Analyte detected below quantitation if			
LOD Limit of Detection		LOQ Limit of Quantitation		ND Not Detected at the Reporting Limit			
R RPD outside accepted recovery limits		S Spike Recovery outside accepted recovery limits		U Indicates the compound was analyzed			

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0901215
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: 0901215-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	Analysis Date: 1/19/2009	RunNo: 41133	SeqNo: 551990			
	Client ID: WQ11309:1315NP2-	Batch ID: R41133	TestNo: SW8260B		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	Result	PQL	SPK value	SPK Ref Val							
1,1,1-Trichloroethane	33	1.0	50.00	0	65.6	43	148	35.29	7.25	20	C
1,1,2,2-Tetrachloroethane	32	1.0	50.00	0	63.8	32	148	36.78	14.2	20	
1,1,2-Trichloro-1,2,2-trifluoroethane	18	1.0	50.00	0	35.7	35	135	18.72	4.81	20	
1,1,2-Trichloroethane	31	1.0	50.00	0	61.9	42	136	36.35	16.0	20	
1,1-Dichloroethane	32	1.0	50.00	0	64.9	40	150	35.65	9.37	20	
1,1-Dichloroethene	42	1.0	50.00	0	84.8	30	154	45.52	7.07	20	
1,2-Dichlorobenzene	34	1.0	50.00	0	68.6	40	129	37.17	8.00	20	
1,2-Dichloroethane	29	1.0	50.00	0	57.5	36	141	32.87	13.3	20	
1,2-Dichloropropane	31	1.0	50.00	0	62.1	44	138	34.24	9.74	20	
1,3-Dichlorobenzene	35	1.0	50.00	0	69.8	40	133	36.99	5.81	20	
1,4-Dichlorobenzene	33	1.0	50.00	0	66.4	40	135	37.44	12.0	20	
2-Chloroethyl vinyl ether	31	1.0	50.00	0	61.6	21	139	33.84	9.47	20	
Benzene	32	1.0	50.00	0	64.4	45	144	35.61	10.1	20	
Bromodichloromethane	31	1.0	50.00	0	61.4	35	136	33.79	9.52	20	
Bromoform	32	1.0	50.00	0	63.8	28	138	36.88	14.5	20	
Bromomethane	39	1.0	50.00	0	78.6	26	148	42.93	8.80	20	
Carbon tetrachloride	33	1.0	50.00	0	66.5	45	141	36.12	8.21	20	
Chlorobenzene	35	1.0	50.00	0	70.6	41	142	37.62	6.31	20	
Chloroethane	49	1.0	50.00	0	97.6	36	143	54.35	10.8	20	
Chloroform	32	1.0	50.00	0	64.0	42	137	35.18	9.47	20	
Chloromethane	41	1.0	50.00	0	82.3	35	151	45.01	9.01	20	
cis-1,3-Dichloropropene	29	1.0	50.00	0	57.4	42	130	32.57	12.6	20	
Dibromochloromethane	31	1.0	50.00	0	61.7	21	134	36.21	16.0	20	
Ethylbenzene	33	1.0	50.00	0	66.3	45	146	35.00	5.37	20	
Tetrachloroethene	32	1.0	50.00	0	64.2	45	136	35.04	8.76	20	
Toluene	33	1.0	50.00	0	65.5	43	134	35.58	9.06	20	
trans-1,2-Dichloroethene	35	1.0	50.00	0	69.5	42	135	37.73	8.22	20	
trans-1,3-Dichloropropene	28	1.0	50.00	0	56.1	37	133	32.61	15.0	20	
Trichloroethene	34	1.0	50.00	0	68.6	43	140	36.15	5.19	20	
Trichlorofluoromethane	44	1.0	50.00	0	88.4	50	148	47.30	6.80	20	
Vinyl chloride	41	1.0	50.00	0	81.6	35	142	44.25	8.06	20	

Qualifiers: E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 LQ Limit of Quantitation
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0901215-03AMSD	Samp Type: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41133						
Client ID: WQ11309:1315NP2-	Batch ID: R41133	TestNo: SW8260B		Analysis Date:	SeqNo: 551990						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
Surf: 4-Bromofluorobenzene	49	50.00		50.00	97.1	60	130		0	0	
Surf: Dibromofluoromethane	48	50.00		50.00	95.3	63	127		0	0	
Surr: Toluene-d8	48	50.00		50.00	96.8	61	128		0	0	

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation if
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID:	PBW-011609A	SampType:	MBLK	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/16/2009	RunNo:	40937	
Client ID:	PBW	Batch ID:	24355	TestNo:	E200.7	SW3010A		Analysis Date:	1/16/2009	SeqNo:	548832	
Analyte	Iron	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	U	0.0200										
Sample ID:	LCSW-011609A	SampType:	LCS	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/16/2009	RunNo:	40937	
Client ID:	LCSW	Batch ID:	24355	TestNo:	E200.7	SW3010A		Analysis Date:	1/16/2009	SeqNo:	548833	
Analyte	Iron	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	2.00	0.0200	2.000	0	100	100	68	122				
Sample ID:	0901215-03B-MS	SampType:	MS	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/16/2009	RunNo:	40937	
Client ID:	WQ11309:1315NP2-	Batch ID:	24355	TestNo:	E200.7	SW3010A		Analysis Date:	1/16/2009	SeqNo:	548839	
Analyte	Iron	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	4.54	0.0200	1.000	3.584	95.6	95.6	68	122				
Sample ID:	0901215-03B-MSD	SampType:	MSD	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/16/2009	RunNo:	40937	
Client ID:	WQ11309:1315NP2-	Batch ID:	24355	TestNo:	E200.7	SW3010A		Analysis Date:	1/16/2009	SeqNo:	548840	
Analyte	Iron	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	4.54	0.0200	1.000	3.584	95.4	95.4	68	122	4.540	0.0571	20	

Qualifiers: E Vial full above quantitation range
 LOD Limit of Detection
 LOQ Limit of Quantitation
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID:	MB-R41031	SampType:	MBLK	TestCode:	TDS_W	Units:	mg/L	Prep Date:		RunNo:	41031	
Client ID:	PBW	Batch ID:	R41031	TestNa:	M2540C			Analysis Date:	1/19/2009	SeqNo:	550374	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue, Filter)		U	1.00									

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed



NYSDOH 11418
NJDEP NY050
CTDOH PH-0205
PADEP 68-00573

Monday, February 02, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

Order No.: 0901320

American Analytical Laboratories, LLC. received 3 sample(s) on 1/23/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 3 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.**Date: 02-Feb-09**

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901320

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901320-01A	WQ12009:1330NP2-6	1/20/2009 1:30:00 PM	1/23/2009
0901320-01B	WQ12009:1330NP2-6	1/20/2009 1:30:00 PM	1/23/2009
0901320-01C	WQ12009:1330NP2-6	1/20/2009 1:30:00 PM	1/23/2009
0901320-02A	WQ12009:1335NP2-7	1/20/2009 1:35:00 AM	1/23/2009
0901320-02B	WQ12009:1335NP2-7	1/20/2009 1:35:00 AM	1/23/2009
0901320-02C	WQ12009:1335NP2-7	1/20/2009 1:35:00 AM	1/23/2009
0901320-03A	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009
0901320-03B	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009
0901320-03C	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009
0901320-03D	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009



556 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027

38 JULEDO STREET • FARMINGDALE
(631) 454-6100 • FAX (631) 454-8027

30 TULEO STREET • FARMINGDALE, NEW YORK 11733
(631) 247-2312 FAX (631) 261-6207

NY050
68-573

TAG# / COC

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/23/2009 10:24:28 AM

Work Order Number 0901320

RecptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

Signature

4/23/09

Date

Reviewed by

Initials

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted?

Checked by

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; Temp. = 3.6 C.

Filtered and preserved at lab upon receipt.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-01A

Client Sample ID: WQ12009:1330NP2-6
Collection Date: 1/20/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,1-Trichloroethane	1.2	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 2:04:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 2:04:00 PM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 2:04:00 PM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 2:04:00 PM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 2:04:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-01A

Client Sample ID: WQ12009:1330NP2-6
Collection Date: 1/20/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	1/29/2009 2:04:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 2:04:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 2:04:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Tetrachloroethene	4.5	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	1/29/2009 2:04:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analytic detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-01A

Client Sample ID: WQ12009:1330NP2-6
Collection Date: 1/20/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Surr: 4-Bromofluorobenzene	94.0	0	60-130		%REC	1	1/29/2009 2:04:00 PM
Surr: Dibromofluoromethane	118	0	63-127		%REC	1	1/29/2009 2:04:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	1/29/2009 2:04:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1330NP2-6**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-01B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.88	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:12:48 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1330NP2-6**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.230	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/23/2009 1:10:45 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-02A

Client Sample ID: WQ12009:1335NP2-7
Collection Date: 1/20/2009 1:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,1-Trichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,2,2-Tetrachloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,2-Trichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1-Dichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1-Dichloroethene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1-Dichloropropene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,3-Trichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,3-Trichloropropane	U	0.4	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,4-Trichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,4-Trimethylbenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dibromo-3-chloropropane	U	0.4	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dibromoethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dichloropropane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,3,5-Trimethylbenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,3-Dichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,3-dichloropropane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,4-Dichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2,2-Dichloropropane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Butanone	U	0.3	3.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Chloroethyl vinyl ether	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Chlorotoluene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Hexanone	U	0.3	2.0	μg/L	1	1/29/2009 8:05:00 AM		
4-Chlorotoluene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
4-Isopropyltoluene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
4-Methyl-2-pentanone	U	0.3	2.0	μg/L	1	1/29/2009 8:05:00 AM		
Acetone	U	0.3	2.0	μg/L	1	1/29/2009 8:05:00 AM		
Benzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
Bromobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
Bromochloromethane	U	0.4	1.0	μg/L	1	1/29/2009 8:05:00 AM		

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
S	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
C	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-02A

Client Sample ID: WQ12009:1335NP2-7**Collection Date:** 1/20/2009 1:35:00 AM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 8:05:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 8:05:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 8:05:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM

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**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-02A

Client Sample ID: WQ12009:1335NP2-7
Collection Date: 1/20/2009 1:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113								
Vinyl acetate	U	0.3	1.0		μg/L		1	1/29/2009 8:05:00 AM
Vinyl chloride	U	0.3	1.0		μg/L		1	1/29/2009 8:05:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC		1	1/29/2009 8:05:00 AM
Surr: Dibromofluoromethane	89.9	0	63-127		%REC		1	1/29/2009 8:05:00 AM
Surr: Toluene-d8	99.9	0	61-128		%REC		1	1/29/2009 8:05:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ12009:1335NP2-7

Lab Order: 0901320

Collection Date: 1/20/2009 1:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0901320-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.23	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:16:56 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQI2009:1335NP2-7**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.156	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 1:14:52 PM

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B Analytic detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analytic detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-03A

Client Sample ID: WQ12009:1340NP2-10
Collection Date: 1/20/2009 1:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 8:36:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 8:36:00 AM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 8:36:00 AM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 8:36:00 AM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 8:36:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-03A

Client Sample ID: WQ12009:1340NP2-10
Collection Date: 1/20/2009 1:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 8:36:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 8:36:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 8:36:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1340NP2-10**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	1/29/2009 8:36:00 AM
Surr: Dibromofluoromethane	87.5	0	63-127		%REC	1	1/29/2009 8:36:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	1/29/2009 8:36:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1340NP2-10**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-03B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.50	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:21:03 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ12009:1340NP2-10

Lab Order: 0901320

Collection Date: 1/20/2009 1:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0901320-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.172	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/23/2009 1:18:59 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1340NP2-10**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-03D**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
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TOTAL DISSOLVED SOLIDSTotal Dissolved Solids (Residue,
Filterable)

102 0 1.00 mg/L

Analyst: AS
1/26/2009

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 091320

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: V624LCS-012809aL	SampType: LCS	Batch ID: R41322	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	Analysis Date:	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	Client ID: LCSW		TestNo: SW8260B	PQL	SPK value	SPK Ref Val	%REC						
1,1,1-Trichloroethane	56	1.0	50.00	0	112	43	148						RunNo: 41322
1,1,2,2-Tetrachloroethane	51	1.0	50.00	0	101	32	148						SeqNo: 556472
1,1,2-Trichloro-1,2,2-trifluoroethane	27	1.0	50.00	0	54.4	35	135						
1,1,2-Trichloroethane	50	1.0	50.00	0	99.7	42	136						
1,1-Dichloroethane	55	1.0	50.00	0	110	40	150						
1,1-Dichloroethene	56	1.0	50.00	0	112	30	154						
1,2-Dichlorobenzene	53	1.0	50.00	0	107	40	129						
1,2-Dichlorethane	55	1.0	50.00	0	110	36	141						
1,2-Dichloropropane	55	1.0	50.00	0	109	44	138						
1,3-Dichlorobenzene	52	1.0	50.00	0	103	40	133						
1,4-Dichlorobenzene	52	1.0	50.00	0	105	40	135						
2-Chloroethyl vinyl ether	52	1.0	50.00	0	104	21	139						
Benzene	57	1.0	50.00	0	114	45	144						
Bromodichloromethane	48	1.0	50.00	0	97.0	35	136						
Bromoform	48	1.0	50.00	0	96.3	28	138						
Bromomethane	62	1.0	50.00	0	125	26	148						
Carbon tetrachloride	58	1.0	50.00	0	117	45	141						
Chlorobenzene	54	1.0	50.00	0	108	41	142						
Chloroethane	60	1.0	50.00	0	120	36	143						
Chloroform	56	1.0	50.00	0	113	42	137						
Chloromethane	55	1.0	50.00	0	109	35	151						
cis-1,3-Dichloropropene	48	1.0	50.00	0	96.3	42	130						
Dibromoethane	51	1.0	50.00	0	102	21	134						
Ethylbenzene	51	1.0	50.00	0	102	45	146						
Tetrachloroethene	54	1.0	50.00	0	107	45	136						
Toluene	56	1.0	50.00	0	111	43	134						
trans-1,2-Dichloroethene	54	1.0	50.00	0	109	42	135						
trans-1,3-Dichloropropene	47	1.0	50.00	0	94.1	37	133						
Trichloroethene	51	1.0	50.00	0	102	43	140						
Trichlorofluoromethane	49	1.0	50.00	0	98.1	50	148						

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-012809aL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41322	
Client ID:	LCSW	Batch ID:	R41322	TestNo:	SW8260B			Analysis Date:	1/28/2009	SeqNo:	556472	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
Vinyl chloride		50	1.0	50.00	0	99.0	35	142				
Surr: 4-Bromofluorobenzene		48		50.00		96.9	60	130				
Surr: Dibromoformmethane		52		50.00		104	63	127				
Surr: Toluene-d8		51		50.00		101	61	128				
Sample ID:	VBLK-012809aL	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41322	
Client ID:	PEW	Batch ID:	R41322	TestNo:	SW8260B			Analysis Date:	1/28/2009	SeqNo:	556473	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
1,1,1,2-Tetrachloroethane		U	1.0									
1,1,1-Trichloroethane		U	1.0									
1,1,2,2-Tetrachloroethane		U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane		U	1.0									
1,1,2-Trichloroethane		U	1.0									
1,1-Dichloroethane		U	1.0									
1,1-Dichloroethene		U	1.0									
1,1-Dichloropropene		U	1.0									
1,2,3-Trichlorobenzene		U	1.0									
1,2,3-Trichloropropane		U	1.0									
1,2,4-Trichlorobenzene		U	1.0									
1,2,4-Trimethylbenzene		U	1.0									
1,2-Dibromo-3-chloropropane		U	1.0									
1,2-Dibromoethane		U	1.0									
1,2-Dichlorobenzene		U	1.0									
1,2-Dichloroethane		U	1.0									
1,2-Dichloropropane		U	1.0									
1,3,5-Trimethylbenzene		U	1.0									
1,3-Dichlorobenzene		U	1.0									
1,3-dichloropropane		U	1.0									
1,4-Dichlorobenzene		U	1.0									
2,2-Dichloropropane		U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012009aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322					
Client ID: PBW	Batch ID: R41322	TestNo: SW8260B		Analysis Date:	SeqNo: 556473					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0								
2-Chloroethyl vinyl ether	U	1.0								
2-Chlorotoluene	U	1.0								
2-Hexanone	U	2.0								
4-Chlorotoluene	U	1.0								
4-Isopropyltoluene	U	1.0								
4-Methyl-2-pentanone	U	2.0								
Acetone	U	2.0								
Benzene	U	1.0								
Bromobenzene	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	1.0								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Dibromomethane	U	1.0								
Dichlorodifluoromethane	U	1.0								
Ethylbenzene	U	1.0								
Hexachlorobutadiene	U	1.0								
Isopropylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methyl tert-butyl ether	U	1.0								
Methylene chloride	U	1.0								

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012809aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322		
Client ID: PBW	Batch ID: R41322	TestNo: SW8260B		Analysis Date:	1/28/2009		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit
Naphthalene	U	1.0					
n-Butylbenzene	U	1.0					
n-Propylbenzene	U	1.0					
o-Xylene	U	1.0					
sec-Butylbenzene	U	1.0					
Styrene	U	1.0					
tert-Butylbenzene	U	1.0					
Tetrachloroethene	U	1.0					
Toluene	U	1.0					
trans-1,2-Dichloroethene	U	1.0					
trans-1,3-Dichloropropene	U	1.0					
Trichloroethene	U	1.0					
Trichlorofluoromethane	U	1.0					
Vinyl acetate	U	1.0					
Vinyl chloride	U	1.0					
Surr: 4-Bromofluorobenzene	49	50.00			97.3	60	130
Surr: Dibromofluoromethane	49	50.00			98.5	63	127
Surr: Toluene-d8	50	50.00			101	61	128

Sample ID: V624LCS-012909H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322		
Client ID: LCSW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	1/29/2009		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit
1,1,1-Trichloroethane	50	1.0	50.00	0	99.5	43	148
1,1,2,2-Tetrachloroethane	50	1.0	50.00	0	99.8	32	148
1,1,2-Trichloro-1,2,2-trifluoroethane	25	1.0	50.00	0	49.1	35	135
1,1,2-Trichloroethane	54	1.0	50.00	0	107	42	136
1,1-Dichloroethane	51	1.0	50.00	0	103	40	150
1,1-Dichloroethene	52	1.0	50.00	0	104	30	154
1,2-Dichlorobenzene	48	1.0	50.00	0	95.6	40	129
1,2-Dichloroethane	42	1.0	50.00	0	84.5	36	141

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-012909H	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	
Client ID:	LCSW	Batch ID:	R41322a	TestNo:	SW8260B			Analysis Date:	1/29/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
1,2-Dichloropropane		49	1.0	50.00	0	97.5	44	138	
1,3-Dichlorobenzene		49	1.0	50.00	0	98.2	40	133	
1,4-Dichlorobenzene		45	1.0	50.00	0	90.2	40	135	
2-Chloroethyl vinyl ether		47	1.0	50.00	0	93.3	21	139	
Benzene		47	1.0	50.00	0	93.5	45	144	
Bromodichloromethane		50	1.0	50.00	0	99.9	35	136	
Bromoform		48	1.0	50.00	0	96.9	28	138	
Bromomethane		60	1.0	50.00	0	121	26	148	
Carbon tetrachloride		50	1.0	50.00	0	100	45	141	
Chlorobenzene		46	1.0	50.00	0	91.1	41	142	
Chloroethane		52	1.0	50.00	0	104	36	143	
Chloroform		51	1.0	50.00	0	101	42	137	
Chloromethane		56	1.0	50.00	0	111	35	151	
cis-1,3-Dichloropropene		53	1.0	50.00	0	106	42	130	
Dibromochloromethane		54	1.0	50.00	0	107	21	134	
Ethylbenzene		46	1.0	50.00	0	91.3	45	146	
Tetrachloroethene		52	1.0	50.00	0	104	45	136	
Toluene		56	1.0	50.00	0	112	43	134	
trans-1,2-Dichloroethene		58	1.0	50.00	0	116	42	135	
trans-1,3-Dichloropropene		47	1.0	50.00	0	94.1	37	133	
Trichloroethene		59	1.0	50.00	0	118	43	140	
Trichlorofluoromethane		63	1.0	50.00	0	125	50	148	
Vinyl chloride		58	1.0	50.00	0	117	35	142	
Surr: 4-Bromofluorobenzene		49	50.00		97.9	60	130		
Surr: Dibromofluoromethane		57	50.00		114	63	127		
Surr: Toluene-d8		57	50.00		113	61	128		

Sample ID:	VBLK-012909H	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	
Client ID:	PBW	Batch ID:	R41322a	TestNo:	SW8260B			Analysis Date:	1/29/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
Qualifiers:	E	Value above quantitation range		H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li		
LOD	Limit of Detection			LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit		
R	RPD outside accepted recovery limits			S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: VBLK-012909H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322						
Client ID: PBW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	SeqNo: 556477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Low/Limit	High/Limit	RPD Ref Val	%RPD	RPD Limit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012909H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322						
Client ID: PBW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	1/29/2009						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
LOD		Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
R		RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012909H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322						
Client ID: PBW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	SeqNo: 556477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride											
Surr: 4-Bromofluorobenzene	49	50.00		97.0	60	130					
Surr: Dibromofluoromethane	60	50.00		119	63	127					
Surr: Toluene-d8	50	50.00		99.1	61	128					

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID:	PBW-012309B	SampType:	MBLK	TestCode:	FE_D	Units:	mg/L	Prep Date:	
Client ID:	PBW	Batch ID:	24441	TestNo:	E200.7	SW3005A		Analysis Date:	RunNo: 41136
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	SeqNo: 552237
Iron		U	0.0200						

Sample ID:	LCSW-012309B	SampType:	LCS	TestCode:	FE_D	Units:	mg/L	Prep Date:	
Client ID:	LCSW	Batch ID:	24441	TestNo:	E200.7	SW3005A		Analysis Date:	RunNo: 41136
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	SeqNo: 552238
Iron		1.91	0.0200	2.000	0	95.5	68	122	

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: 0901321-08B-MSD	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: ZZZZZZ	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552195				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	4.07	0.0200	1.000	3.281	78.8	68	122				
Sample ID: PBW-012309B	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: PBW	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552197				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	4.09	0.0200	1.000	3.281	81.1	68	122	4.068	0.583	20	
Sample ID: LCSW-012309B	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: LCSW	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552198				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									
1.91	0.0200	2.000	0	95.5	68	122					

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
LOD	Limit of Detection	LOQ	Limit of Quantitation	
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	
J	Analyte detected below quantitation li	ND	Not Detected at the Reporting Limit	
U	Indicates the compound was analyzed			

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID:	MB-R41224	SampType:	MBLK	TestCode:	TDS_W	Units:	mg/L	Prep Date:	RunNo:	41224		
Client ID:	PBW	Batch ID:	R41224	TestNo:	M2540C			Analysis Date:	SeqNo:	554215		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue, Filter)		U	1.00									

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
J Analyte detected below quantitation limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed



NYSDOH	11418
NJDEP	NY050
CTDOH	PH-0205
PADEP	68-00573

Monday, February 02, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

Order No.: 0901320

American Analytical Laboratories, LLC. received 3 sample(s) on 1/23/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 3 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.**Date: 02-Feb-09**

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901320

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901320-01A	WQ12009:1330NP2-6	1/20/2009 1:30:00 PM	1/23/2009
0901320-01B	WQ12009:1330NP2-6	1/20/2009 1:30:00 PM	1/23/2009
0901320-01C	WQ12009:1330NP2-6	1/20/2009 1:30:00 PM	1/23/2009
0901320-02A	WQ12009:1335NP2-7	1/20/2009 1:35:00 AM	1/23/2009
0901320-02B	WQ12009:1335NP2-7	1/20/2009 1:35:00 AM	1/23/2009
0901320-02C	WQ12009:1335NP2-7	1/20/2009 1:35:00 AM	1/23/2009
0901320-03A	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009
0901320-03B	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009
0901320-03C	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009
0901320-03D	WQ12009:1340NP2-10	1/20/2009 1:40:00 AM	1/23/2009



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
 (631) 454-6100 • FAX (631) 454-8027

TAG # / COC _____

NYSDOH 11418
 CTDOH PH-0205
 NJDEP NY050
 PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS		CONTACT:		SAMPLER SIGNATURE	SAMPLE(S) SEALED	CORRECT CONTAINER(S)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
L.B.L Research Dr. Sub. 301 Schenectady, NY 06484				STEPHEN HUMAT	YES / NO	YES / NO																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/23/2009 10:24:28 AM

Work Order Number 0901320

RecptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

Signature

4/23/09

Date

Reviewed by

Initials

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; Temp. = 3.6 C.

Filtered and preserved at lab upon receipt.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-01A

Client Sample ID: WQ12009:1330NP2-6
Collection Date: 1/20/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,1-Trichloroethane	1.2	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 2:04:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 2:04:00 PM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 2:04:00 PM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 2:04:00 PM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 2:04:00 PM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 2:04:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
S	C	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
		Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-01A

Client Sample ID: WQ12009:1330NP2-6
Collection Date: 1/20/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	1/29/2009 2:04:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 2:04:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 2:04:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Tetrachloroethene	4.5	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	1/29/2009 2:04:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-01A

Client Sample ID: WQ12009:1330NP2-6
Collection Date: 1/20/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 2:04:00 PM
Surr: 4-Bromofluorobenzene	94.0	0	60-130		%REC	1	1/29/2009 2:04:00 PM
Surr: Dibromofluoromethane	118	0	63-127		%REC	1	1/29/2009 2:04:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	1/29/2009 2:04:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1330NP2-6**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-01B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.88	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:12:48 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1330NP2-6**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.230	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 1:10:45 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-02A

Client Sample ID: WQ12009:1335NP2-7
Collection Date: 1/20/2009 1:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,1-Trichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,2,2-Tetrachloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1,2-Trichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1-Dichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1-Dichloroethene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,1-Dichloropropene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,3-Trichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,3-Trichloropropane	U	0.4	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,4-Trichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2,4-Trimethylbenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dibromo-3-chloropropane	U	0.4	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dibromoethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dichloroethane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,2-Dichloropropane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,3,5-Trimethylbenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,3-Dichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,3-dichloropropane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
1,4-Dichlorobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2,2-Dichloropropane	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Butanone	U	0.3	3.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Chloroethyl vinyl ether	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Chlorotoluene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
2-Hexanone	U	0.3	2.0	μg/L	1	1/29/2009 8:05:00 AM		
4-Chlorotoluene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
4-Isopropyltoluene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
4-Methyl-2-pentanone	U	0.3	2.0	μg/L	1	1/29/2009 8:05:00 AM		
Acetone	U	0.3	2.0	μg/L	1	1/29/2009 8:05:00 AM		
Benzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
Bromobenzene	U	0.3	1.0	μg/L	1	1/29/2009 8:05:00 AM		
Bromochloromethane	U	0.4	1.0	μg/L	1	1/29/2009 8:05:00 AM		

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-02A

Client Sample ID: WQ12009:1335NP2-7**Collection Date:** 1/20/2009 1:35:00 AM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 8:05:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 8:05:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 8:05:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:05:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-02A

Client Sample ID: WQ12009:1335NP2-7
Collection Date: 1/20/2009 1:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113								
Vinyl acetate	U	0.3	1.0		μg/L		1	1/29/2009 8:05:00 AM
Vinyl chloride	U	0.3	1.0		μg/L		1	1/29/2009 8:05:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC		1	1/29/2009 8:05:00 AM
Surr: Dibromofluoromethane	89.9	0	63-127		%REC		1	1/29/2009 8:05:00 AM
Surr: Toluene-d8	99.9	0	61-128		%REC		1	1/29/2009 8:05:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
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American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ12009:1335NP2-7

Lab Order: 0901320

Collection Date: 1/20/2009 1:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0901320-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.23	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:16:56 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQI2009:1335NP2-7**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.156	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 1:14:52 PM

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B Analytic detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analytic detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-03A

Client Sample ID: WQ12009:1340NP2-10
Collection Date: 1/20/2009 1:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 8:36:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 8:36:00 AM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 8:36:00 AM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 8:36:00 AM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 8:36:00 AM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 8:36:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901320
Project: Rowe
Lab ID: 0901320-03A

Client Sample ID: WQ12009:1340NP2-10
Collection Date: 1/20/2009 1:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 8:36:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 8:36:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 8:36:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1340NP2-10**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 8:36:00 AM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	1/29/2009 8:36:00 AM
Surr: Dibromofluoromethane	87.5	0	63-127		%REC	1	1/29/2009 8:36:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	1/29/2009 8:36:00 AM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1340NP2-10**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-03B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	1.50	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:21:03 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ12009:1340NP2-10

Lab Order: 0901320

Collection Date: 1/20/2009 1:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0901320-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.172	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/23/2009 1:18:59 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1340NP2-10**Lab Order:** 0901320**Collection Date:** 1/20/2009 1:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901320-03D**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
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TOTAL DISSOLVED SOLIDSTotal Dissolved Solids (Residue,
Filterable)

102 0 1.00 mg/L

Analyst: AS
1/26/2009

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 091320

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: V624LCS-012809aL	SampType: LCS	Batch ID: R41322	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	Analysis Date:	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
	Client ID: LCSW		TestNo: SW8260B	PQL	SPK value	SPK Ref Val	%REC						
1,1,1-Trichloroethane	56	1.0	50.00	0	112	43	148						RunNo: 41322
1,1,2,2-Tetrachloroethane	51	1.0	50.00	0	101	32	148						SeqNo: 556472
1,1,2-Trichloro-1,2,2-trifluoroethane	27	1.0	50.00	0	54.4	35	135						
1,1,2-Trichloroethane	50	1.0	50.00	0	99.7	42	136						
1,1-Dichloroethane	55	1.0	50.00	0	110	40	150						
1,1-Dichloroethene	56	1.0	50.00	0	112	30	154						
1,2-Dichlorobenzene	53	1.0	50.00	0	107	40	129						
1,2-Dichlorethane	55	1.0	50.00	0	110	36	141						
1,2-Dichloropropane	55	1.0	50.00	0	109	44	138						
1,3-Dichlorobenzene	52	1.0	50.00	0	103	40	133						
1,4-Dichlorobenzene	52	1.0	50.00	0	105	40	135						
2-Chloroethyl vinyl ether	52	1.0	50.00	0	104	21	139						
Benzene	57	1.0	50.00	0	114	45	144						
Bromodichloromethane	48	1.0	50.00	0	97.0	35	136						
Bromoform	48	1.0	50.00	0	96.3	28	138						
Bromomethane	62	1.0	50.00	0	125	26	148						
Carbon tetrachloride	58	1.0	50.00	0	117	45	141						
Chlorobenzene	54	1.0	50.00	0	108	41	142						
Chloroethane	60	1.0	50.00	0	120	36	143						
Chloroform	56	1.0	50.00	0	113	42	137						
Chloromethane	55	1.0	50.00	0	109	35	151						
cis-1,3-Dichloropropene	48	1.0	50.00	0	96.3	42	130						
Dibromoethane	51	1.0	50.00	0	102	21	134						
Ethylbenzene	51	1.0	50.00	0	102	45	146						
Tetrachloroethene	54	1.0	50.00	0	107	45	136						
Toluene	56	1.0	50.00	0	111	43	134						
trans-1,2-Dichloroethene	54	1.0	50.00	0	109	42	135						
trans-1,3-Dichloropropene	47	1.0	50.00	0	94.1	37	133						
Trichloroethene	51	1.0	50.00	0	102	43	140						
Trichlorofluoromethane	49	1.0	50.00	0	98.1	50	148						

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-012809aL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41322	
Client ID:	LCSW	Batch ID:	R41322	TestNo:	SW8260B			Analysis Date:	1/28/2009	SeqNo:	556472	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
Vinyl chloride		50	1.0	50.00	0	99.0	35	142				
Surr: 4-Bromofluorobenzene		48		50.00		96.9	60	130				
Surr: Dibromoformmethane		52		50.00		104	63	127				
Surr: Toluene-d8		51		50.00		101	61	128				
Sample ID:	VBLK-012809aL	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41322	
Client ID:	PEW	Batch ID:	R41322	TestNo:	SW8260B			Analysis Date:	1/28/2009	SeqNo:	556473	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
1,1,1,2-Tetrachloroethane		U	1.0									
1,1,1-Trichloroethane		U	1.0									
1,1,2,2-Tetrachloroethane		U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane		U	1.0									
1,1,2-Trichloroethane		U	1.0									
1,1-Dichloroethane		U	1.0									
1,1-Dichloroethene		U	1.0									
1,1-Dichloropropene		U	1.0									
1,2,3-Trichlorobenzene		U	1.0									
1,2,3-Trichloropropane		U	1.0									
1,2,4-Trichlorobenzene		U	1.0									
1,2,4-Trimethylbenzene		U	1.0									
1,2-Dibromo-3-chloropropane		U	1.0									
1,2-Dibromoethane		U	1.0									
1,2-Dichlorobenzene		U	1.0									
1,2-Dichloroethane		U	1.0									
1,2-Dichloropropane		U	1.0									
1,3,5-Trimethylbenzene		U	1.0									
1,3-Dichlorobenzene		U	1.0									
1,3-dichloropropane		U	1.0									
1,4-Dichlorobenzene		U	1.0									
2,2-Dichloropropane		U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012009aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322					
Client ID: PBW	Batch ID: R41322	TestNo: SW8260B		Analysis Date:	SeqNo: 556473					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0								
2-Chloroethyl vinyl ether	U	1.0								
2-Chlorotoluene	U	1.0								
2-Hexanone	U	2.0								
4-Chlorotoluene	U	1.0								
4-Isopropyltoluene	U	1.0								
4-Methyl-2-pentanone	U	2.0								
Acetone	U	2.0								
Benzene	U	1.0								
Bromobenzene	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	1.0								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Dibromomethane	U	1.0								
Dichlorodifluoromethane	U	1.0								
Ethylbenzene	U	1.0								
Hexachlorobutadiene	U	1.0								
Isopropylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methyl tert-butyl ether	U	1.0								
Methylene chloride	U	1.0								

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012809aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322		
Client ID: PBW	Batch ID: R41322	TestNo: SW8260B		Analysis Date:	1/28/2009		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit
Naphthalene	U	1.0					
n-Butylbenzene	U	1.0					
n-Propylbenzene	U	1.0					
o-Xylene	U	1.0					
sec-Butylbenzene	U	1.0					
Styrene	U	1.0					
tert-Butylbenzene	U	1.0					
Tetrachloroethene	U	1.0					
Toluene	U	1.0					
trans-1,2-Dichloroethene	U	1.0					
trans-1,3-Dichloropropene	U	1.0					
Trichloroethene	U	1.0					
Trichlorofluoromethane	U	1.0					
Vinyl acetate	U	1.0					
Vinyl chloride	U	1.0					
Surr: 4-Bromofluorobenzene	49	50.00			97.3	60	130
Surr: Dibromofluoromethane	49	50.00			98.5	63	127
Surr: Toluene-d8	50	50.00			101	61	128

Sample ID: V624LCS-012909H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322		
Client ID: LCSW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	1/29/2009		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit
1,1,1-Trichloroethane	50	1.0	50.00	0	99.5	43	148
1,1,2,2-Tetrachloroethane	50	1.0	50.00	0	99.8	32	148
1,1,2-Trichloro-1,2,2-trifluoroethane	25	1.0	50.00	0	49.1	35	135
1,1,2-Trichloroethane	54	1.0	50.00	0	107	42	136
1,1-Dichloroethane	51	1.0	50.00	0	103	40	150
1,1-Dichloroethene	52	1.0	50.00	0	104	30	154
1,2-Dichlorobenzene	48	1.0	50.00	0	95.6	40	129
1,2-Dichloroethane	42	1.0	50.00	0	84.5	36	141

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-012909H	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	
Client ID:	LCSW	Batch ID:	R41322a	TestNo:	SW8260B			Analysis Date:	1/29/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
1,2-Dichloropropane		49	1.0	50.00	0	97.5	44	138	
1,3-Dichlorobenzene		49	1.0	50.00	0	98.2	40	133	
1,4-Dichlorobenzene		45	1.0	50.00	0	90.2	40	135	
2-Chloroethyl vinyl ether		47	1.0	50.00	0	93.3	21	139	
Benzene		47	1.0	50.00	0	93.5	45	144	
Bromodichloromethane		50	1.0	50.00	0	99.9	35	136	
Bromoform		48	1.0	50.00	0	96.9	28	138	
Bromomethane		60	1.0	50.00	0	121	26	148	
Carbon tetrachloride		50	1.0	50.00	0	100	45	141	
Chlorobenzene		46	1.0	50.00	0	91.1	41	142	
Chloroethane		52	1.0	50.00	0	104	36	143	
Chloroform		51	1.0	50.00	0	101	42	137	
Chloromethane		56	1.0	50.00	0	111	35	151	
cis-1,3-Dichloropropene		53	1.0	50.00	0	106	42	130	
Dibromochloromethane		54	1.0	50.00	0	107	21	134	
Ethylbenzene		46	1.0	50.00	0	91.3	45	146	
Tetrachloroethene		52	1.0	50.00	0	104	45	136	
Toluene		56	1.0	50.00	0	112	43	134	
trans-1,2-Dichloroethene		58	1.0	50.00	0	116	42	135	
trans-1,3-Dichloropropene		47	1.0	50.00	0	94.1	37	133	
Trichloroethene		59	1.0	50.00	0	118	43	140	
Trichlorofluoromethane		63	1.0	50.00	0	125	50	148	
Vinyl chloride		58	1.0	50.00	0	117	35	142	
Surr: 4-Bromofluorobenzene		49	50.00		97.9	60	130		
Surr: Dibromofluoromethane		57	50.00		114	63	127		
Surr: Toluene-d8		57	50.00		113	61	128		

Sample ID:	VBLK-012909H	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	
Client ID:	PBW	Batch ID:	R41322a	TestNo:	SW8260B			Analysis Date:	1/29/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
Qualifiers:	E	Value above quantitation range		H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li		
LOD	Limit of Detection			LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit		
R	RPD outside accepted recovery limits			S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: VBLK-012909H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322						
Client ID: PBW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	SeqNo: 556477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Low/Limit	High/Limit	RPD Ref Val	%RPD	RPD Limit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012909H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322						
Client ID: PBW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	SeqNo: 556477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
LOD		Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
R		RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012909H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41322						
Client ID: PBW	Batch ID: R41322a	TestNo: SW8260B		Analysis Date:	SeqNo: 556477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride											
Surr: 4-Bromofluorobenzene	49	50.00		97.0	60	130					
Surr: Dibromofluoromethane	60	50.00		119	63	127					
Surr: Toluene-d8	50	50.00		99.1	61	128					

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H: Holding times for preparation or analysis exceeded
LOQ: Limit of Quantitation
S: Spike Recovery outside accepted recovery limits

J: Analyte detected below quantitation li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID:	PBW-012309B	SampType:	MBLK	TestCode:	FE_D	Units:	mg/L	Prep Date:	
Client ID:	PBW	Batch ID:	24441	TestNo:	E200.7	SW3005A		Analysis Date:	RunNo: 41136
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	SeqNo: 552237
Iron		U	0.0200						

Sample ID:	LCSW-012309B	SampType:	LCS	TestCode:	FE_D	Units:	mg/L	Prep Date:	
Client ID:	LCSW	Batch ID:	24441	TestNo:	E200.7	SW3005A		Analysis Date:	RunNo: 41136
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	SeqNo: 552238
Iron		1.91	0.0200	2.000	0	95.5	68	122	

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: 0901321-08B-MS	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: ZZZZZZ	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552195				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	4.07	0.0200	1.000	3.281	78.8	68	122				
Sample ID: 0901321-08B-MSD	SampType: MSD	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: ZZZZZZ	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552196				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	4.09	0.0200	1.000	3.281	81.1	68	122	4.068	0.583	20	
Sample ID: PBW-012309B	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: PBW	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552197				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									
Sample ID: LCSW-012309B	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date:	1/23/2009	RunNo:	41136				
Client ID: LCSW	Batch ID: 24442	TestNo: E200.7	SW3010A	Analysis Date:	1/23/2009	SeqNo:	552198				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.91	0.0200	2.000	0	95.5	68	122				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
LOD	Limit of Detection	LOQ	Limit of Quantitation	
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	
J	Analyte detected below quantitation li	ND	Not Detected at the Reporting Limit	
U	Indicates the compound was analyzed			

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901320
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID:	MB-R41224	SampType:	MBLK	TestCode:	TDS_W	Units:	mg/L	Prep Date:	RunNo:	41224		
Client ID:	PBW	Batch ID:	R41224	TestNo:	M2540C			Analysis Date:	SeqNo:	554215		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue, Filter)		U	1.00									

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
J Analyte detected below quantitation limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed



NYSDOH	11418
NJDEP	NY050
CTDOH	PH-0205
PADEP	68-00573

Friday, February 06, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 0901428

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 1/30/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 29 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date: 06-Feb-09**

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901428

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901428-01A	WQ12709:1300NP2-6	1/27/2009 1:00:00 PM	1/30/2009
0901428-01B	WQ12709:1300NP2-6	1/27/2009 1:00:00 PM	1/30/2009
0901428-01C	WQ12709:1300NP2-6	1/27/2009 1:00:00 PM	1/30/2009
0901428-02A	WQ12709:1305NP2-7	1/27/2009 1:05:00 PM	1/30/2009
0901428-02B	WQ12709:1305NP2-7	1/27/2009 1:05:00 PM	1/30/2009
0901428-02C	WQ12709:1305NP2-7	1/27/2009 1:05:00 PM	1/30/2009
0901428-03A	WQ12709:1310NP2-10	1/27/2009 1:10:00 PM	1/30/2009
0901428-03B	WQ12709:1310NP2-10	1/27/2009 1:10:00 PM	1/30/2009
0901428-03C	WQ12709:1310NP2-10	1/27/2009 1:10:00 PM	1/30/2009
0901428-03D	WQ12709:1310NP2-10	1/27/2009 1:10:00 PM	1/30/2009



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
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38 TULEDO STREET • FARMINGDALE
(631) 454-6100 • FAX (631) 454-8027

TAG#1/COC

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/30/2009 10:14:11 AM

Work Order Number 0901428

RcptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

 1/30/09

Signature

Date

Reviewed by

 1/30/09

Initials

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 1.2 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-01A

Client Sample ID: WQ12709:1300NP2-6
Collection Date: 1/27/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1,1-Trichloroethane	1.0	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	2/1/2009 2:01:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	2/1/2009 2:01:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,2-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	2/1/2009 2:01:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	2/1/2009 2:01:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	2/1/2009 2:01:00 AM
Acetone	U	0.3	2.0		µg/L	1	2/1/2009 2:01:00 AM
Benzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	2/1/2009 2:01:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-01A

Client Sample ID: WQ12709:1300NP2-6
Collection Date: 1/27/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Bromodichloromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Bromoform	U	0.3	1.0	C	µg/L	1	2/1/2009 2:01:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	2/1/2009 2:01:00 AM
Chloroform	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
cis-1,2-Dichloroethene	0.94	0.3	1.0	J	µg/L	1	2/1/2009 2:01:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	2/1/2009 2:01:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Styrene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Tetrachloroethene	5.9	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Toluene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12709:1300NP2-6**Lab Order:** 0901428**Collection Date:** 1/27/2009 1:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901428-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
					SW8260B		Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	2/1/2009 2:01:00 AM
Surrogate: 4-Bromofluorobenzene	102	0	60-130		%REC	1	2/1/2009 2:01:00 AM
Surrogate: Dibromofluoromethane	97.9	0	63-127		%REC	1	2/1/2009 2:01:00 AM
Surrogate: Toluene-d8	102	0	61-128		%REC	1	2/1/2009 2:01:00 AM

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**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-01B

Client Sample ID: WQ12709:1300NP2-6
Collection Date: 1/27/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	2.57	0.005	0.0200	E200.7	SW3010A mg/L	1	Analyst: JP 1/30/2009 12:59:36 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-01C

Client Sample ID: WQ12709:1300NP2-6
Collection Date: 1/27/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.543	0.005	0.0200	E200.7	SW3005A mg/L	1	Analyst: JP 1/30/2009 12:57:32 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-02A

Client Sample ID: WQ12709:1305NP2-7
Collection Date: 1/27/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	2/1/2009 2:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	2/1/2009 2:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	2/1/2009 2:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	2/1/2009 2:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	2/1/2009 2:32:00 AM
Acetone	U	0.3	2.0		µg/L	1	2/1/2009 2:32:00 AM
Benzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Bromoform	U	0.4	1.0		µg/L	1	2/1/2009 2:32:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-02A

Client Sample ID: WQ12709:1305NP2-7
Collection Date: 1/27/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Bromodichloromethane	U	0.3	1.0		µg/L	1	Analyst: LA 2/1/2009 2:32:00 AM
Bromoform	U	0.3	1.0	C	µg/L	1	2/1/2009 2:32:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	2/1/2009 2:32:00 AM
Chloroform	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	2/1/2009 2:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Toluene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-02A

Client Sample ID: WQ12709:1305NP2-7
Collection Date: 1/27/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113								
Vinyl acetate		U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Vinyl chloride		U	0.3	1.0		µg/L	1	2/1/2009 2:32:00 AM
Surr: 4-Bromofluorobenzene		101	0	60-130		%REC	1	2/1/2009 2:32:00 AM
Surr: Dibromofluoromethane		95.6	0	63-127		%REC	1	2/1/2009 2:32:00 AM
Surr: Toluene-d8		100	0	61-128		%REC	1	2/1/2009 2:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-02B

Client Sample ID: WQ12709:1305NP2-7
Collection Date: 1/27/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	2.36	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/30/2009 1:03:41 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-02C

Client Sample ID: WQ12709:1305NP2-7
Collection Date: 1/27/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.0936	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/30/2009 1:01:39 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-03A

Client Sample ID: WQ12709:1310NP2-10
Collection Date: 1/27/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	2/1/2009 3:02:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	2/1/2009 3:02:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	2/1/2009 3:02:00 AM
Acetone	U	0.3	2.0		µg/L	1	2/1/2009 3:02:00 AM
Benzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	2/1/2009 3:02:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.**Date:** 06-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-03A

Client Sample ID: WQ12709:1310NP2-10
Collection Date: 1/27/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Bromodichloromethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Bromoform	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Carbon disulfide	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Chlorobenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Chloroform	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Chloromethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Dibromochloromethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Dibromomethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Ethylbenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Isopropylbenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
m,p-Xylene	U	0.3	2.0	C	µg/L	1	2/1/2009 3:02:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
n-Butylbenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
n-Propylbenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
o-Xylene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
sec-Butylbenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Styrene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
tert-Butylbenzene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Tetrachloroethene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Toluene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Trichloroethene	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	2/1/2009 3:02:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-03A

Client Sample ID: WQ12709:1310NP2-10
Collection Date: 1/27/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113								
Vinyl acetate		U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
Vinyl chloride		U	0.3	1.0		µg/L	1	2/1/2009 3:02:00 AM
Surr: 4-Bromofluorobenzene		99.6	0	60-130		%REC	1	2/1/2009 3:02:00 AM
Surr: Dibromofluoromethane		96.6	0	63-127		%REC	1	2/1/2009 3:02:00 AM
Surr: Toluene-d8		101	0	61-128		%REC	1	2/1/2009 3:02:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-03B

Client Sample ID: WQ12709:1310NP2-10
Collection Date: 1/27/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	2.57	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/30/2009 1:07:49 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.**Date:** 06-Feb-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12709:1310NP2-10**Lab Order:** 0901428**Collection Date:** 1/27/2009 1:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901428-03C**Certificate of Results**

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron		0.256	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/30/2009 1:05:44 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 06-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901428
Project: Rowe
Lab ID: 0901428-03D

Client Sample ID: WQ12709:1310NP2-10
Collection Date: 1/27/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	86.0	0	1.00	M2540C	mg/L	1	Analyst: AH 1/30/2009

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 06-Feb-09

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0901428

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: V624LCS-013109al	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:		RunNo: 41459					
	Client ID: LCSW	Batch ID: R41459	TestNo: SW8260B		Analysis Date:	1/31/2009	SeqNo: 558603					
		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	52	1.0	50.00	0	103	43	148					
1,1,2,2-Tetrachloroethane	46	1.0	50.00	0	91.1	32	148					
1,1,2-Trichloro-1,2,2-trifluoroethane	26	1.0	50.00	0	52.5	35	135					
1,1,2-Trichloroethane	49	1.0	50.00	0	98.5	42	136					
1,1-Dichloroethane	45	1.0	50.00	0	90.8	40	150					
1,1-Dichloroethene	51	1.0	50.00	0	103	30	154					
1,2-Dichlorobenzene	49	1.0	50.00	0	97.2	40	129					
1,2-Dichloroethane	44	1.0	50.00	0	87.6	36	141					
1,2-Dichloropropane	49	1.0	50.00	0	98.6	44	138					
1,3-Dichlorobenzene	48	1.0	50.00	0	96.5	40	133					
1,4-Dichlorobenzene	52	1.0	50.00	0	105	40	135					
2-Chloroethyl vinyl ether	53	1.0	50.00	0	107	21	139					
Benzene	48	1.0	50.00	0	95.5	45	144					
Bromodichloromethane	48	1.0	50.00	0	96.5	35	136					
Bromoform	54	1.0	50.00	0	108	28	138					
Bromomethane	56	1.0	50.00	0	112	26	148					
Carbon tetrachloride	53	1.0	50.00	0	105	45	141					
Chlorobenzene	48	1.0	50.00	0	96.8	41	142					
Chloroethane	55	1.0	50.00	0	110	36	143					
Chloroform	47	1.0	50.00	0	94.5	42	137					
Chloromethane	44	1.0	50.00	0	87.1	35	151					
cis-1,3-Dichloropropene	51	1.0	50.00	0	102	42	130					
Dibromochloromethane	52	1.0	50.00	0	104	21	134					
Ethylbenzene	52	1.0	50.00	0	104	45	146					
Tetrachloroethene	58	1.0	50.00	0	115	45	136					
trans-1,2-Dichloroethene	51	1.0	50.00	0	102	42	135					
trans-1,3-Dichloropropene	48	1.0	50.00	0	96.7	37	133					
Trichloroethene	54	1.0	50.00	0	108	43	140					
Trichlorofluoromethane	57	1.0	50.00	0	114	50	148					
Vinyl chloride	60	1.0	50.00	0	120	35	142					

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

J Analyte detected below quantitation limit

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: R Lowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-013109aL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41459	
Client ID:	LCSW	Batch ID:	R41459	TestNo:	SW8260B			Analysis Date:	1/31/2009	SeqNo:	558603	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene		50		50.00		101	60	130				
Surr: Dibromofluoromethane		47		50.00		93.3	63	127				
Surr: Toluene-d8		50		50.00		100	61	128				
Sample ID:	VBLK-013109aL	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41459	
Client ID:	PBW	Batch ID:	R41459	TestNo:	SW8260B			Analysis Date:	1/31/2009	SeqNo:	558604	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane		U		1.0								
1,1,1-Trichloroethane		U		1.0								
1,1,2,2-Tetrachloroethane		U		1.0								
1,1,2-Trichloro-1,2,2-trifluoroethane		U		1.0								
1,1,2-Trichloroethane		U		1.0								
1,1-Dichloroethane		U		1.0								
1,1-Dichloroethene		U		1.0								
1,1-Dichloropropene		U		1.0								
1,2,3-Trichlorobenzene		U		1.0								
1,2,3-Trichloropropane		U		1.0								
1,2,4-Trichlorobenzene		U		1.0								
1,2,4-Trimethylbenzene		U		1.0								
1,2-Dibromo-3-chloropropane		U		1.0								
1,2-Dibromoethane		U		1.0								
1,2-Dichlorobenzene		U		1.0								
1,2-Dichloroethane		U		1.0								
1,2-Dichloropropane		U		1.0								
1,3,5-Trimethylbenzene		U		1.0								
1,3-Dichlorobenzene		U		1.0								
1,3-dichloropropane		U		1.0								
1,4-Dichlorobenzene		U		1.0								
2,2-Dichloropropane		U		1.0								
2-Butanone		U		3.0								

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-013109aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41459						
Client ID: PBW	Batch ID: R41459	TestNo: SW8260B		Analysis Date:	SeqNo: 558604						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chlormethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	VBLK-013109aL	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41459	
Client ID:	PBW	Batch ID:	R41459	TestNo:	SW8260B			Analysis Date:	1/31/2009	SeqNo:	558604	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene		U	1.0									
n-Propylbenzene		U	1.0									
o-Xylene		U	1.0									
sec-Butylbenzene		U	1.0									
Styrene		U	1.0									
tert-Butylbenzene		U	1.0									
Tetrachloroethene		U	1.0									
Toluene		U	1.0									
trans-1,2-Dichloroethene		U	1.0									
trans-1,3-Dichloropropene		U	1.0									
Trichloroethene		U	1.0									
Trichlorofluoromethane		U	1.0									
Vinyl acetate		U	1.0									
Vinyl chloride		U	1.0									
Surf: 4-Bromofluorobenzene	51		50.00				102	60	130			
Surf: Dibromoformmethane	47		50.00				93.8	63	127			
Surf: Toluene-d8	51		50.00				102	61	128			

Sample ID:	0901428-03AMS	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41459	
Client ID:	WQ12709:1310NP2-	Batch ID:	R41459	TestNo:	SW8260B			Analysis Date:	2/1/2009	SeqNo:	558608	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	51	1.0	50.00	0	0	101	43	148				
1,1,2,2-Tetrachloroethane	43	1.0	50.00	0	0	86.3	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	25	1.0	50.00	0	0	49.7	35	135				
1,1,2-Trichloroethane	45	1.0	50.00	0	0	89.5	42	136				
1,1-Dichloroethane	45	1.0	50.00	0	0	89.9	40	150				
1,1-Dichloroethene	50	1.0	50.00	0	0	99.8	30	154				
1,2-Dichlorobenzene	45	1.0	50.00	0	0	90.9	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	0	88.3	36	141				
1,2-Dichloropropane	45	1.0	50.00	0	0	90.8	44	138				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	0901428-03AMSD	SampType:	MSD	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41459	
Client ID:	WQ12709:1310NP2-	Batch ID:	R41459	TestNo:	SW8260B			Analysis Date:	2/1/2009	SeqNo:	558608	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	44	1.0	50.00	0	87.3	40	133					
1,4-Dichlorobenzene	49	1.0	50.00	0	97.9	40	135					
2-Chloroethyl vinyl ether	47	1.0	50.00	0	94.3	21	139					
Benzene	46	1.0	50.00	0	91.2	45	144					
Bromodichloromethane	45	1.0	50.00	0	89.9	35	136					
Bromoform	49	1.0	50.00	0	97.7	28	138					
Bromomethane	56	1.0	50.00	0	111	26	148					
Carbon tetrachloride	52	1.0	50.00	0	104	45	141					
Chlorobenzene	45	1.0	50.00	0	90.7	41	142					
Chloroethane	63	1.0	50.00	0	127	36	143					
Chloroform	47	1.0	50.00	0	93.2	42	137					
Chloromethane	56	1.0	50.00	0	112	35	151					
cis-1,3-Dichloropropene	44	1.0	50.00	0	87.5	42	130					
Dibromochloromethane	47	1.0	50.00	0	93.6	21	134					
Ethylbenzene	47	1.0	50.00	0	93.9	45	146					
Tetrachloroethylene	50	1.0	50.00	0	100	45	136					
trans-1,2-Dichloroethene	48	1.0	50.00	0	96.9	42	135					
trans-1,3-Dichloropropene	43	1.0	50.00	0	85.4	37	133					
Trichloroethylene	49	1.0	50.00	0	97.3	43	140					
Trichlorofluoromethane	59	1.0	50.00	0	118	50	148					
Vinyl chloride	51	1.0	50.00	0	102	35	142					
Surr: 4-Bromofluorobenzene	49		50.00		98.5	60	130					
Surr: Dibromofluoromethane	49		50.00		98.4	63	127					
Surr: Toluene-d8	50		50.00		99.9	61	128					

Sample ID:	0901428-03AMSD	SampType:	MSD	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41459	
Client ID:	WQ12709:1310NP2-	Batch ID:	R41459	TestNo:	SW8260B			Analysis Date:	2/1/2009	SeqNo:	558609	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	1.0	50.00	0	89.6	43	148	50.63	12.2	20		
1,1,2,2-Tetrachloroethane	41	1.0	50.00	0	82.1	32	148	43.14	4.94	20		

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0901428-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41459						
Client ID: WQ12709:1310NP2-	Batch ID: R41459	TestNo: SW8260B		Analysis Date:	SeqNo: 5588609						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	44.6	35	135	24.84	10.9	20	
1,1,2-Trichloroethane	43	1.0	50.00	0	86.9	42	136	44.75	2.95	20	
1,1-Dichloroethane	41	1.0	50.00	0	82.1	40	150	44.94	9.07	20	
1,1-Dichloroethene	45	1.0	50.00	0	90.2	30	154	49.89	10.1	20	
1,2-Dichlorobenzene	41	1.0	50.00	0	81.8	40	129	45.46	10.5	20	
1,2-Dichloroethane	40	1.0	50.00	0	79.5	36	141	44.15	10.5	20	
1,2-Dichloropropane	42	1.0	50.00	0	83.8	44	138	45.42	8.01	20	
1,3-Dichlorobenzene	40	1.0	50.00	0	79.2	40	133	43.65	9.68	20	
1,4-Dichlorobenzene	44	1.0	50.00	0	87.3	40	135	48.96	11.4	20	
2-Chloroethyl vinyl ether	43	1.0	50.00	0	86.6	21	139	47.16	8.56	20	
Benzene	41	1.0	50.00	0	82.4	45	144	45.58	10.0	20	
Bromodichloromethane	41	1.0	50.00	0	81.7	35	136	44.93	9.51	20	
Bromoform	44	1.0	50.00	0	88.8	28	138	48.85	9.52	20	C
Bromomethane	50	1.0	50.00	0	99.8	26	148	55.52	10.7	20	
Carbon tetrachloride	46	1.0	50.00	0	91.2	45	141	51.82	12.7	20	
Chlorobenzene	41	1.0	50.00	0	81.7	41	142	45.33	10.4	20	
Chloroethane	61	1.0	50.00	0	122	36	143	63.34	3.67	20	
Chloroform	41	1.0	50.00	0	82.7	42	137	46.62	12.0	20	
Chloromethane	61	1.0	50.00	0	121	35	151	55.93	7.90	20	
cis-1,3-Dichloropropene	41	1.0	50.00	0	82.9	42	130	43.76	5.47	20	
Dibromochloromethane	44	1.0	50.00	0	88.0	21	134	46.79	6.10	20	
Ethylbenzene	42	1.0	50.00	0	85.0	45	146	46.96	10.0	20	
Tetrachloroethane	46	1.0	50.00	0	91.1	45	136	50.19	9.74	20	
trans-1,2-Dichloroethene	44	1.0	50.00	0	88.3	42	135	48.46	9.33	20	
trans-1,3-Dichloropropene	40	1.0	50.00	0	80.7	37	133	42.72	5.76	20	
Trichloroethene	45	1.0	50.00	0	91.0	43	140	48.64	6.71	20	
Trichlorofluoromethane	63	1.0	50.00	0	126	50	148	59.07	6.18	20	
Vinyl chloride	63	1.0	50.00	0	126	35	142	50.79	21.6	20	R
Surf: 4-Bromofluorobenzene	49		50.00		98.3	60	130		0	0	
Surf: Dibromofluoromethane	49		50.00		98.3	63	127		0	0	
Surf: Toluene-d8	50		50.00		101	61	128		0	0	

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit

ND Not Detected

RPD outside accepted recovery limits

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID:	PBW-013009A	SampType:	MBLK	TestCode:	FE_D	Units:	mg/L	Prep Date:		RunNo:	41306	
Client ID:	PBW	Batch ID:	24544	TestNo:	E200.7	SW3005A		Analysis Date:	1/30/2009	SeqNo:	556171	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		U	0.0200									
Sample ID:	LCSW-013009A	SampType:	LCS	TestCode:	FE_D	Units:	mg/L	Prep Date:		RunNo:	41306	
Client ID:	LCSW	Batch ID:	24544	TestNo:	E200.7	SW3005A		Analysis Date:	1/30/2009	SeqNo:	556172	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		1.94	0.0200	2.000	0	97.2	68	122				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID:	PBW-013009A	SampType:	MBLK	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/30/2009	RunNo:	41306	
Client ID:	PBW	Batch ID:	24545	TestNo:	E200.7	SW3010A		Analysis Date:	1/30/2009	SeqNo:	556146	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		U	0.0200									
Sample ID:	LCSW-013009A	SampType:	LCS	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/30/2009	RunNo:	41306	
Client ID:	LCSW	Batch ID:	24545	TestNo:	E200.7	SW3010A		Analysis Date:	1/30/2009	SeqNo:	556147	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		1.94	0.0200	2.000	0	97.2	68	122				
Sample ID:	0901428-03B-MS	SampType:	MS	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/30/2009	RunNo:	41306	
Client ID:	WQ12709:1310NP2-	Batch ID:	24545	TestNo:	E200.7	SW3010A		Analysis Date:	1/30/2009	SeqNo:	556155	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		3.48	0.0200	1.000	2.572	90.3	68	122				
Sample ID:	0901428-03B-MSD	SampType:	MSD	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/30/2009	RunNo:	41306	
Client ID:	WQ12709:1310NP2-	Batch ID:	24545	TestNo:	E200.7	SW3010A		Analysis Date:	1/30/2009	SeqNo:	556158	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron		3.47	0.0200	1.000	2.572	90.1	68	122	3.475	0.0544	20	

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit	
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed	

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901428
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID:	MB-R41326	Samp Type:	MBLK	TestCode:	TDS_W	Units:	mg/L	Prep Date:		RunNo:	41326	
Client ID:	PBW	Batch ID:	R41326	TestNo:	M2540C			Analysis Date:	1/30/2009	SeqNo:	556543	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
Total Dissolved Solids (Residue, Filter)		U		1.00								

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation fi
LOD Limit of Detection LOQ Limit of Quantitation ND Not Detected at the Reporting Limit
R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits U Indicates the compound was analyzed

H9A210109 Analytical Report	1
Sample Receipt Documentation	15
Total Number of Pages.....	17



THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

Rowe-NABSAG 0401

Lot #: H9A210109

Mark Goldberg

Leggette, Brashears & Graham,
4 Research Drive
Suite #301
Shelton, CT 06484

TESTAMERICA LABORATORIES, INC.

A handwritten signature in black ink, appearing to read "Jamie A. McKinney".

Jamie A. McKinney
Project Manager

January 23, 2009

ANALYTICAL METHODS SUMMARY

H9A210109

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
Volatile Organics by TO15	EPA-2 TO-15

References:

EPA-2 "Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air", EPA-625/R-96/010b, January 1999.

SAMPLE SUMMARY

H9A210109

<u>WO #</u>	<u>SAMPLE#</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED DATE</u>	<u>SAMP TIME</u>
K52Q9	001	AQ12009:1250NP4-1	01/20/09	12:50
K52RC	002	AQ12009:1255NP4-2	01/20/09	12:55
K52RD	003	AQ12009:1300NP4-3	01/20/09	13:00

NOTE (S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

PROJECT NARRATIVE

H9A210109

The results reported herein are applicable to the samples submitted for analysis only.

This report shall not be reproduced except in full, without the written approval of the laboratory.

The original chain of custody documentation is included with this report.

Sample Receipt

Custody seals were not present.

Quality Control and Data Interpretation

Unless otherwise noted, all holding times and QC criteria were met and the test results shown in this report meet all applicable NELAC requirements.

EPA methods TO-14A and TO-15 specify the use of humidified “zero air” as the blank reagent for canister cleaning, instrument calibration and sample analysis. Ultra-high purity humidified nitrogen from a cryogenic reservoir is used in place of “zero air” by TestAmerica Knoxville.

The samples were received on 1/21/09 in Tedlar bags and analyzed within 72 hours of sampling.

Due to an update to the laboratory procedure, batch 9022081 contains only one surrogate, bromofluorobenzene. Note that the reference method does not require the use of surrogates for this analysis.

TestAmerica Knoxville maintains the following certifications, approvals and accreditations: Arkansas DEQ Lab #88-0688, California DHS ELAP Cert. #2423, Colorado DPHE, Connecticut DPH Lab #PH-0223, Florida DOH Lab #E87177, Georgia DNR Lab #906, Hawaii DOH, Illinois EPA Lab #200012, Indiana DOH Lab #C-TN-02, Iowa DNR Lab #375, Kansas DHE Cert. #E-10349, Kentucky DEP Lab #90101, Louisiana DEQ Cert. #03079, Louisiana DOHH, Maryland DOE Cert. #277, Michigan DEQ Lab #9933, Nevada DEP, New Jersey DEP Lab #TN001, New York DOH Lab #10781, North Carolina DPH Lab #21705, North Carolina DEHNR Cert. #64, Ohio EPA VAP Lab #CL0059, Oklahoma DEQ Lab #9415, Pennsylvania DEP Lab #68-00576, South Carolina DHEC Cert #84001001, Tennessee DOH Lab #02014, Texas CEQ, Utah DOH Lab # QUAN3, Virginia DGS Lab #00165, Washington DOE Lab #C1314, West Virginia DEP Cert. #345, West Virginia DHHR Cert #9955C, Wisconsin DNR Lab #998044300, Naval Facilities Engineering Service Center and USDA Soil Permit #S-46424. This list of approvals is subject to change and does not imply that laboratory certification is available for all parameters reported in this environmental sample data report.

Sample Data Summary

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ12009:1250NP4-1

GC/MS Volatiles

Lot-Sample #	H9A210109 - 001	Work Order #	K52Q91AA	Matrix.....:	AIR
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Date Sampled...:	01/20/2009	Date Received...:	01/21/2009
Prep Date.....:	01/21/2009	Analysis Date...:	01/21/2009
Prep Batch #....:	9022081		
Dilution Factor.:	4.76	Method.....:	TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m ³)	REPORTING LIMIT (ug/m ³)
Benzene	ND	0.95	ND	3.0
Bromodichloromethane	ND	0.95	ND	6.4
Bromoform	ND	0.95	ND	9.8
Bromomethane	ND	0.95	ND	3.7
Carbon disulfide	0.57	2.4	1.8	J B
Carbon tetrachloride	ND	0.95	ND	6.0
Chlorobenzene	ND	0.95	ND	4.4
Dibromochloromethane	ND	0.95	ND	8.1
Chloroethane	ND	0.95	ND	2.5
Chloroform	0.48	0.95	2.3	J
Chloromethane	ND	2.4	ND	4.9
1,1-Dichloroethane	1.1	0.95	4.6	3.9
1,2-Dichloroethane	ND	0.95	ND	3.9
cis-1,2-Dichloroethene	1.9	0.95	7.4	3.8
trans-1,2-Dichloroethene	ND	0.95	ND	3.8
1,1-Dichloroethene	0.39	0.95	1.5	J
1,2-Dichloropropane	ND	0.95	ND	4.4
cis-1,3-Dichloropropene	ND	0.95	ND	4.3
trans-1,3-Dichloropropene	ND	0.95	ND	4.3
Ethylbenzene	ND	0.95	ND	4.1
Methylene chloride	0.60	2.4	2.1	J B
Styrene	ND	0.95	ND	4.1
1,1,2,2-Tetrachloroethane	ND	0.95	ND	6.5
Tetrachloroethene	6.2	0.95	42	6.5
Toluene	0.59	0.95	2.2	J
1,1,1-Trichloroethane	2.8	0.95	15	5.2
1,1,2-Trichloroethane	ND	0.95	ND	5.2
Trichloroethene	0.67	0.95	3.6	J
Vinyl chloride	ND	0.95	ND	2.4
m-Xylene & p-Xylene	0.81	0.95	3.5	J
o-Xylene	ND	0.95	ND	4.1

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	101	70 - 130

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ12009:1250NP4-1

GC/MS Volatiles

Lot-Sample # H9A210109 - 001

Work Order # K52Q91AA

Matrix.....: AIR

Qualifiers

B	Method blank contamination. The associated method blank contains the target analyte at a reportable level.
J	Estimated result. Result is less than RL.

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ12009:1255NP4-2

GC/MS Volatiles

Lot-Sample #	H9A210109 - 002	Work Order #	K52RC1AA	Matrix.....	AIR
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Date Sampled...:	01/20/2009	Date Received..:	01/21/2009
Prep Date.....:	01/21/2009	Analysis Date...:	01/21/2009
Prep Batch #....:	9022081		
Dilution Factor.:	4.88	Method.....	TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m ³)	REPORTING LIMIT (ug/m ³)
Benzene	ND	0.98	ND	3.1
Bromodichloromethane	ND	0.98	ND	6.5
Bromoform	ND	0.98	ND	10
Bromomethane	ND	0.98	ND	3.8
Carbon disulfide	0.59	2.4	1.9	J B
Carbon tetrachloride	ND	0.98	ND	6.1
Chlorobenzene	ND	0.98	ND	4.5
Dibromochloromethane	ND	0.98	ND	8.3
Chloroethane	ND	0.98	ND	2.6
Chloroform	ND	0.98	ND	4.8
Chloromethane	ND	2.4	ND	5.0
1,1-Dichloroethane	0.64	0.98	2.6	J
1,2-Dichloroethane	ND	0.98	ND	4.0
cis-1,2-Dichloroethene	ND	0.98	ND	3.9
trans-1,2-Dichloroethene	ND	0.98	ND	3.9
1,1-Dichloroethene	0.31	0.98	1.2	J
1,2-Dichloropropane	ND	0.98	ND	4.5
cis-1,3-Dichloropropene	ND	0.98	ND	4.4
trans-1,3-Dichloropropene	ND	0.98	ND	4.4
Ethylbenzene	ND	0.98	ND	4.2
Methylene chloride	0.64	2.4	2.2	J B
Styrene	ND	0.98	ND	4.2
1,1,2,2-Tetrachloroethane	ND	0.98	ND	6.7
Tetrachloroethene	0.86	0.98	5.8	J
Toluene	0.49	0.98	1.9	J
1,1,1-Trichloroethane	0.54	0.98	3.0	J
1,1,2-Trichloroethane	ND	0.98	ND	5.3
Trichloroethene	ND	0.98	ND	5.2
Vinyl chloride	ND	0.98	ND	2.5
m-Xylene & p-Xylene	ND	0.98	ND	4.2
o-Xylene	ND	0.98	ND	4.2

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	101	70 - 130

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ12009:1255NP4-2

GC/MS Volatiles

Lot-Sample # H9A210109 - 002

Work Order # K52RC1AA

Matrix.....: AIR

Qualifiers

B	Method blank contamination. The associated method blank contains the target analyte at a reportable level.
J	Estimated result. Result is less than RL.

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ12009:1300NP4-3

GC/MS Volatiles

Lot-Sample #	H9A210109 - 003	Work Order #	K52RD1AA	Matrix.....	AIR
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Date Sampled...:	01/20/2009	Date Received..:	01/21/2009
Prep Date.....:	01/21/2009	Analysis Date...:	01/21/2009
Prep Batch #....:	9022081		
Dilution Factor.:	4.76	Method.....	TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m ³)	REPORTING LIMIT (ug/m ³)
Benzene	ND	0.95	ND	3.0
Bromodichloromethane	ND	0.95	ND	6.4
Bromoform	ND	0.95	ND	9.8
Bromomethane	ND	0.95	ND	3.7
Carbon disulfide	0.55	2.4	1.7	J B
Carbon tetrachloride	ND	0.95	ND	6.0
Chlorobenzene	ND	0.95	ND	4.4
Dibromochloromethane	ND	0.95	ND	8.1
Chloroethane	ND	0.95	ND	2.5
Chloroform	ND	0.95	ND	4.6
Chloromethane	ND	2.4	ND	4.9
1,1-Dichloroethane	ND	0.95	ND	3.9
1,2-Dichloroethane	ND	0.95	ND	3.9
cis-1,2-Dichloroethene	ND	0.95	ND	3.8
trans-1,2-Dichloroethene	ND	0.95	ND	3.8
1,1-Dichloroethene	ND	0.95	ND	3.8
1,2-Dichloropropane	ND	0.95	ND	4.4
cis-1,3-Dichloropropene	ND	0.95	ND	4.3
trans-1,3-Dichloropropene	ND	0.95	ND	4.3
Ethylbenzene	ND	0.95	ND	4.1
Methylene chloride	0.62	2.4	2.2	J B
Styrene	ND	0.95	ND	4.1
1,1,2,2-Tetrachloroethane	ND	0.95	ND	6.5
Tetrachloroethene	ND	0.95	ND	6.5
Toluene	0.57	0.95	2.1	J
1,1,1-Trichloroethane	ND	0.95	ND	5.2
1,1,2-Trichloroethane	ND	0.95	ND	5.2
Trichloroethene	ND	0.95	ND	5.1
Vinyl chloride	ND	0.95	ND	2.4
m-Xylene & p-Xylene	ND	0.95	ND	4.1
o-Xylene	ND	0.95	ND	4.1

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	104	70 - 130

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ12009:1300NP4-3

GC/MS Volatiles

Lot-Sample # H9A210109 - 003

Work Order # K52RD1AA

Matrix.....: AIR

Qualifiers

- B Method blank contamination. The associated method blank contains the target analyte at a reportable level.
J Estimated result. Result is less than RL.

The 'Result' in ug/m³ is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m³ is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.

Client Sample ID: INTRA-LAB BLANK

GC/MS Volatiles

Lot-Sample #	H9A220000 - 081B	Work Order #	K54TQ1AA	Matrix.....	AIR
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Prep Date.....	01/09/2009	Date Received..:	01/20/2009
Prep Date.....	01/21/2009	Analysis Date...	01/21/2009
Prep Batch #....	9022081		
Dilution Factor.:	1	Method.....	TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	ND	0.20	ND	0.64
Bromodichloromethane	ND	0.20	ND	1.3
Bromoform	ND	0.20	ND	2.1
Bromomethane	ND	0.20	ND	0.78
Carbon disulfide	0.051	0.50	0.16	J 1.6
Carbon tetrachloride	ND	0.20	ND	1.3
Chlorobenzene	ND	0.20	ND	0.92
Dibromochloromethane	ND	0.20	ND	1.7
Chloroethane	ND	0.20	ND	0.53
Chloroform	ND	0.20	ND	0.98
Chloromethane	ND	0.50	ND	1.0
1,1-Dichloroethane	ND	0.20	ND	0.81
1,2-Dichloroethane	ND	0.20	ND	0.81
cis-1,2-Dichloroethene	ND	0.20	ND	0.79
trans-1,2-Dichloroethene	ND	0.20	ND	0.79
1,1-Dichloroethene	ND	0.20	ND	0.79
1,2-Dichloropropane	ND	0.20	ND	0.92
cis-1,3-Dichloropropene	ND	0.20	ND	0.91
trans-1,3-Dichloropropene	ND	0.20	ND	0.91
Ethylbenzene	ND	0.20	ND	0.87
Methylene chloride	0.13	0.50	0.45	J 1.7
Styrene	ND	0.20	ND	0.85
1,1,2,2-Tetrachloroethane	ND	0.20	ND	1.4
Tetrachloroethene	ND	0.20	ND	1.4
Toluene	ND	0.20	ND	0.75
1,1,1-Trichloroethane	ND	0.20	ND	1.1
1,1,2-Trichloroethane	ND	0.20	ND	1.1
Trichloroethene	ND	0.20	ND	1.1
Vinyl chloride	ND	0.20	ND	0.51
m-Xylene & p-Xylene	ND	0.20	ND	0.87
o-Xylene	ND	0.20	ND	0.87

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	99	70 - 130

Leggette, Brashears & Graham, Inc.

Client Sample ID: INTRA-LAB BLANK

GC/MS Volatiles

Lot-Sample # H9A220000 - 081B

Work Order # K54TQ1AA

Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.

Client Sample ID: CHECK SAMPLE

GC/MS Volatiles

Lot-Sample #	H9A220000 - 081C	Work Order #	K54TQ1AC	Matrix.....:	AIR
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Prep Date.....:	01/09/2009	Date Received..:	01/20/2009
Prep Date.....:	01/21/2009	Analysis Date...	01/21/2009
Prep Batch #....:	9022081		
Dilution Factor.:	1	Method.....:	TO-15

PARAMETER	SPIKE AMOUNT (ppb(v/v))	MEASURED AMOUNT (ppb(v/v))	SPIKE AMOUNT (ug/m3)	MEASURED AMOUNT (ug/m3)	PERCENT RECOVERY	RECOVERY LIMITS
Benzene	2.50	2.00	8.0	6.4	80	70 - 130
Chlorobenzene	2.50	1.95	12	9.0	78	70 - 130
1,1-Dichloroethene	2.50	2.28	9.9	9.0	91	70 - 130
Toluene	2.50	1.91	9.4	7.2	77	70 - 130
Trichloroethene	2.50	1.99	13	11	79	70 - 130
<hr/>		<hr/>			LABORATORY CONTROL LIMITS (%)	<hr/>
SURROGATE		PERCENT RECOVERY				
4-Bromofluorobenzene		101			70 - 130	

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

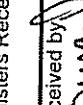
Sample Receipt Documentation

TAL Knoxville
5815 Middlebrook Pike
Knoxville, TN 37921
phone 865-291-3000 fax 865-584-4315

Canister Samples Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica assumes no liability with respect to the collection and shipment of these samples.

Client Contact Information		Project Manager: M. Goldberg Phone: 203-977-5000		Sampled By: S. Hunt		/ of / COCs	
Company: L-BG		Site Contact: S. Hunt		Landfill Gas		Other (Please specify in notes section)	
Address: 4 Research Dr. Suite 301		TAL Contact: S. McKinney		Soil Gas		Ambient Air	
City/State/Zip: Stamford, CT 06904		FAX:		Indoor Air		Sample Type	
Phone: 203-944-5000		Project Name: Rose		ASTM D-1946		Other (Please specify in notes section)	
PO # NABSA-6		Site/Location: Scog Harbor, NY		EPA 25C		TO-14A	
		Standard (Specify) 2 weeks		EPA 3C		TO-15	
		Rush (Specify)					
Sample Identification	Sample Date(s)	Time Start	Time Stop	Canister Vacuum In Field, "Hg (Start)	Canister Vacuum In Field, "Hg (Stop)	Flow Controller ID	Canister ID
AO12009: 1250NPI-1	1/20/09	1250				X	
AO12009: 1255NPI-2		1255				X	
AA12009: 1300NPI-3		1300				X	
Sampled by:							
Temperature (Fahrenheit)							
		Interior	Ambient	NO CUSTOM SEALS			
		Start		REFINED AT AMBIENT TEMP			
		Stop		NO 121-09			
Pressure (inches of Hg)							
		Interior	Ambient	1000HR READ #81839817 8381			
		Start					
		Stop					
Special Instructions/QC Requirements & Comments: FSP T air sample.							
Canisters Shipped by:		Date/Time:		Canisters Received by:			
Samples Relinquished by:		Date/Time: 1/20/09 1300		Received by: 			
Relinquished by:		Date/Time:		Received by:			

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Client: _____

Project: _____

Lot Number: 12A20109

Review Items	Yes	No	NA	If No, what was the problem?	Comments/Actions Taken
1. Do sample container labels match COC? (IDs, Dates, Times)	/			<input type="checkbox"/> 1a Do not match COC <input type="checkbox"/> 1b Incomplete information <input type="checkbox"/> 1c Marking smeared <input type="checkbox"/> 1d Label torn <input type="checkbox"/> 1e No label <input type="checkbox"/> If COC not received <input type="checkbox"/> 1g Other: _____	WA
2. Is the cooler temperature within limits? (> freezing temp. of water to 6 °C; NC, 1668, 1613B; 0-4°C; VOST; 10°C; MA; 2-6 °C)	/			<input type="checkbox"/> 2a Temp Blank = _____ <input type="checkbox"/> 2b Cooler Temp = _____	
3. Were samples received with correct chemical Preservative (excluding Encore)?	/			<input type="checkbox"/> 3a Sample preservative = _____	
4. Were custody seals present/intact on cooler and/or containers?	/			<input type="checkbox"/> 4a Not present <input type="checkbox"/> 4b Not intact <input type="checkbox"/> 4c Other: _____	
5. Were all of the samples listed on the COC received?	/			<input type="checkbox"/> 5a Samples received-not on COC <input type="checkbox"/> 5b Samples not received-on COC	
6. Were all of the sample containers received intact?	/			<input type="checkbox"/> 6a Leaking <input type="checkbox"/> 6b Broken	
7. Were VOA samples received without headspace?	/			<input type="checkbox"/> 7a Headspace (VOA only)	
8. Were samples received in appropriate containers?	/			<input type="checkbox"/> 8a Improper container <input type="checkbox"/> 9a Could not be determined due to matrix interference	
9. Did you check for residual chlorine, if necessary?	/			<input type="checkbox"/> 10a Holding time expired <input type="checkbox"/> Incomplete information If yes & appears to be >1%, was SOG notified? _____	
10. Were samples received within holding time?	/			<input type="checkbox"/> 13a Leaking <input type="checkbox"/> 13b Other: _____	
11. For rad samples, was sample activity info. provided?	/			<input type="checkbox"/> 14a Not relinquished	
12. For SOG water samples (1613B, 1668A, 8290, LR PAHs), do samples have visible solids present?	/			<input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information	
13. Are the shipping containers intact?	/				
14. Was COC relinquished? (Signed/Dated/Timed)	/				
15. Are test/parameters listed for each sample?	/				
16. Is the matrix of the samples noted?	/				
17. Is the date/time of sample collection noted?	/				
18. Is the client and project name/# identified?	/				
19. Was the sampler identified on the COC?	/				
Quote #: 12A20109 PM Instructions:	 Sample Receiving Associate: _____ Date: 12-20-09				



NYSDOH 11418
NJDEP NY050
CTDOH PH-0205
PADEP 68-00573

Monday, February 02, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 0901321

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 1/23/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

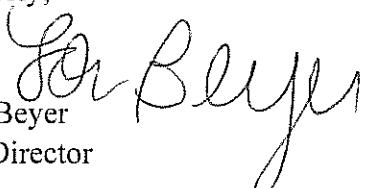
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 50 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.**Date: 02-Feb-09**

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901321

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901321-01A	GWQ12009:1100NP1-1-2	1/20/2009 11:00:00 AM	1/23/2009
0901321-01B	GWQ12009:1100NP1-1-2	1/20/2009 11:00:00 AM	1/23/2009
0901321-01C	GWQ12009:1100NP1-1-2	1/20/2009 11:00:00 AM	1/23/2009
0901321-02A	GWQ12009:1105NP1-1-3	1/20/2009 11:05:00 AM	1/23/2009
0901321-02B	GWQ12009:1105NP1-1-3	1/20/2009 11:05:00 AM	1/23/2009
0901321-02C	GWQ12009:1105NP1-1-3	1/20/2009 11:05:00 AM	1/23/2009
0901321-03A	GWQ12009:1115NP1-1-4	1/20/2009 11:15:00 AM	1/23/2009
0901321-03B	GWQ12009:1115NP1-1-4	1/20/2009 11:15:00 AM	1/23/2009
0901321-03C	GWQ12009:1115NP1-1-4	1/20/2009 11:15:00 AM	1/23/2009
0901321-04A	GWQ12009:1125NP1-1-5	1/20/2009 11:25:00 AM	1/23/2009
0901321-04B	GWQ12009:1125NP1-1-5	1/20/2009 11:25:00 AM	1/23/2009
0901321-04C	GWQ12009:1125NP1-1-5	1/20/2009 11:25:00 AM	1/23/2009
0901321-05A	GWQ12009:1135NP1-1-6	1/20/2009 11:35:00 AM	1/23/2009
0901321-05B	GWQ12009:1135NP1-1-6	1/20/2009 11:35:00 AM	1/23/2009
0901321-05C	GWQ12009:1135NP1-1-6	1/20/2009 11:35:00 AM	1/23/2009
0901321-06A	GWQ12009:1145NP1-1-7	1/20/2009 11:45:00 AM	1/23/2009
0901321-06B	GWQ12009:1145NP1-1-7	1/20/2009 11:45:00 AM	1/23/2009
0901321-06C	GWQ12009:1145NP1-1-7	1/20/2009 11:45:00 AM	1/23/2009
0901321-07A	GWQ12009:1155NP1-1-8	1/20/2009 11:55:00 AM	1/23/2009
0901321-07B	GWQ12009:1155NP1-1-8	1/20/2009 11:55:00 AM	1/23/2009
0901321-07C	GWQ12009:1155NP1-1-8	1/20/2009 11:55:00 AM	1/23/2009
0901321-08A	GWQ12009:1205NP1-1-9	1/20/2009 12:05:00 PM	1/23/2009
0901321-08B	GWQ12009:1205NP1-1-9	1/20/2009 12:05:00 PM	1/23/2009
0901321-08C	GWQ12009:1205NP1-1-9	1/20/2009 12:05:00 PM	1/23/2009



AMERICAN
ANALYTICAL
LABORATORIES
56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027

TAG # / COC _____

11418
NYSDOH
CTDOH
NJDEP
PADEP
PH-0205
NY050
68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT									
CLIENT NAME/ADDRESS LBC 4 Research Dr. Suite 301 Shelton, CT 06484		CONTACT: M. Goldbeck		SAMPLER SIGNATURE:		SAMPLE(S) SEALED <input checked="" type="checkbox"/> YES / NO			
PROJECT LOCATION: Roxie		SAMPLER NAME (PRINT) Stephen Hynes		CORRECT CONTAINER(S) <input checked="" type="checkbox"/> YES / NO					
0901321-01022-L	4	1100	1100	6WQ12009:1100NPI-1-2	X X X X	FOR METHANOL PRESERVED SAMPLES [VOLATILE VIAL #]			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
						ANALYSED REQUERED TEMPERATURE T _c = 25°C + NTR T _r = 25°C + DE T _d = 25°C + DE			
COOLER TEMPERATURE:		COMMENTS / INSTRUCTIONS							
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPER; P=PAINT CHIPS; B=BULK MATERIAL TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON		TURNAROUND REQUIRED:		NORMAL <input checked="" type="checkbox"/> STAT <input type="checkbox"/> BY <input type="checkbox"/> / <input type="checkbox"/> /		RECEIVED BY LAB (SIGNATURE)		RECEIVED BY LAB (SIGNATURE)	
RELINQUISHED BY (SIGNATURE)		DATE 12/10/09 TIME 17:00		PRINTED NAME Keith Deak		DATE 12/10/09 TIME 10:00		PRINTED NAME Nick Mastro	
RELINQUISHED BY (SIGNATURE)		DATE TIME		PRINTED NAME		DATE TIME		PRINTED NAME	
WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT									

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/23/2009 10:32:07 AM

Work Order Number 0901321

RcptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

CB 1/23/09

Initials

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; Temp. = 3.6 C.

Filtered and preserved at lab upon receipt.

Corrective Action _____

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-01A

Client Sample ID: GWQ12009:1100NP1-1-2
Collection Date: 1/20/2009 11:00:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1,1-Trichloroethane	2.3	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	1/29/2009 2:01:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	1/29/2009 2:01:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	1/29/2009 2:01:00 AM
Acetone	U	0.3	2.0		µg/L	1	1/29/2009 2:01:00 AM
Benzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Bromoform	U	0.4	1.0		µg/L	1	1/29/2009 2:01:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
S	R	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
C		Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-01A

Client Sample ID: GWQ12009:1100NP1-1-2**Collection Date:** 1/20/2009 11:00:00 AM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Bromodichloromethane	U	0.3	1.0		µg/L	1	Analyst: LA 1/29/2009 2:01:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 2:01:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
cis-1,2-Dichloroethene	1.4	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 2:01:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 2:01:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 2:01:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Tetrachloroethene	6.0	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Trichloroethene	0.88	0.3	1.0	J	µg/L	1	1/29/2009 2:01:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM

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**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1100NPI-1-2**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:00:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 2:01:00 AM
Surr: 4-Bromofluorobenzene	100	0	60-130		%REC	1	1/29/2009 2:01:00 AM
Surr: Dibromofluoromethane	99.1	0	63-127		%REC	1	1/29/2009 2:01:00 AM
Surr: Toluene-d8	102	0	61-128		%REC	1	1/29/2009 2:01:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1100NP1-1-2**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:00:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-01B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	4.93	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:25:10 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1100NP1-1-2**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:00:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.649	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 1:23:06 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-02A

Client Sample ID: GWQ12009:1105NP1-1-3
Collection Date: 1/20/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	1/29/2009 2:31:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	1/29/2009 2:31:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	1/29/2009 2:31:00 AM
Acetone	U	0.3	2.0		µg/L	1	1/29/2009 2:31:00 AM
Benzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	1/29/2009 2:31:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-02A

Client Sample ID: GWQ12009:1105NP1-1-3
Collection Date: 1/20/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 2:31:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
cis-1,2-Dichloroethylene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 2:31:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 2:31:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 2:31:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Tetrachloroethylene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
trans-1,2-Dichloroethylene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Trichloroethylene	1.1	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-02A

Client Sample ID: GWQ12009:1105NP1-1-3
Collection Date: 1/20/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 2:31:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	1/29/2009 2:31:00 AM
Surr: Dibromofluoromethane	95.4	0	63-127		%REC	1	1/29/2009 2:31:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	1/29/2009 2:31:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-02B

Client Sample ID: GWQ12009:1105NP1-1-3
Collection Date: 1/20/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	2.23	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:29:15 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-02C

Client Sample ID: GWQ12009:1105NP1-1-3
Collection Date: 1/20/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	2.01	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/23/2009 1:27:12 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-03A

Client Sample ID: GWQ12009:1115NP1-1-4
Collection Date: 1/20/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1,1-Trichloroethane	3.4	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
2-Butanone	U	0.3	3.0		µg/L		1	1/29/2009 3:01:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
2-Hexanone	U	0.3	2.0		µg/L		1	1/29/2009 3:01:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L		1	1/29/2009 3:01:00 AM
Acetone	U	0.3	2.0		µg/L		1	1/29/2009 3:01:00 AM
Benzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
Bromobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:01:00 AM
Bromochloromethane	U	0.4	1.0		µg/L		1	1/29/2009 3:01:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
S	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
C	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 0901321
 Project: Rowe
 Lab ID: 0901321-03A

Client Sample ID: GWQ12009:1115NP1-1-4
 Collection Date: 1/20/2009 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 3:01:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 3:01:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 3:01:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 3:01:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Tetrachloroethene	3.0	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1115NP1-1-4**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 3:01:00 AM
Surr: 4-Bromofluorobenzene	99.0	0	60-130		%REC	1	1/29/2009 3:01:00 AM
Surr: Dibromofluoromethane	94.3	0	63-127		%REC	1	1/29/2009 3:01:00 AM
Surr: Toluene-d8	99.8	0	61-128		%REC	1	1/29/2009 3:01:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-03B

Client Sample ID: GWQI2009:1115NP1-1-4
Collection Date: 1/20/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron		7.83	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:33:22 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-03C

Client Sample ID: GWQ12009:1115NP1-1-4
Collection Date: 1/20/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON	Iron	1.39	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 1:31:18 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-04A

Client Sample ID: GWQ12009:1125NPI-1-5
Collection Date: 1/20/2009 11:25:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1,1-Trichloroethane	2.4	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1-Dichloroethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1-Dichloroethene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,1-Dichloropropene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2-Dibromoethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2-Dichloroethane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,2-Dichloropropane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,3-dichloropropane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
2,2-Dichloropropane	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
2-Butanone	U	0.3	3.0	μg/L		1	1/29/2009 3:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
2-Chlorotoluene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
2-Hexanone	U	0.3	2.0	μg/L		1	1/29/2009 3:32:00 AM
4-Chlorotoluene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
4-Isopropyltoluene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	μg/L		1	1/29/2009 3:32:00 AM
Acetone	U	0.3	2.0	μg/L		1	1/29/2009 3:32:00 AM
Benzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
Bromobenzene	U	0.3	1.0	μg/L		1	1/29/2009 3:32:00 AM
Bromochloromethane	U	0.4	1.0	μg/L		1	1/29/2009 3:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-04A

Client Sample ID: GWQ12009:1125NP1-1-5
Collection Date: 1/20/2009 11:25:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Bromoform	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Bromomethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Chloroethane	U	0.4	1.0		µg/L		1	1/29/2009 3:32:00 AM
Chloroform	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Chloromethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L		1	1/29/2009 3:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L		1	1/29/2009 3:32:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L		1	1/29/2009 3:32:00 AM
Naphthalene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
o-Xylene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Styrene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Toluene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Trichloroethene	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L		1	1/29/2009 3:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-04A

Client Sample ID: GWQ12009:1125NP1-1-5
Collection Date: 1/20/2009 11:25:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
Vinyl acetate	U	0.3	1.0		μg/L		1	1/29/2009 3:32:00 AM
Vinyl chloride	U	0.3	1.0		μg/L		1	1/29/2009 3:32:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC		1	1/29/2009 3:32:00 AM
Surr: Dibromofluoromethane	96.2	0	63-127		%REC		1	1/29/2009 3:32:00 AM
Surr: Toluene-d8	102	0	61-128		%REC		1	1/29/2009 3:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
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S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-04B

Client Sample ID: GWQ12009:1125NP1-1-5
Collection Date: 1/20/2009 11:25:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	0.0247	0.005	0.0200	E200.7	mg/L	SW3010A	Analyst: JP 1/23/2009 1:52:03 PM

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Qualifiers:	<ul style="list-style-type: none"> * Value exceeds Maximum Contaminant Level E Value above quantitation range J Analyte detected below quantitation limits LOQ Limit of Quantitation S Spike Recovery outside accepted recovery limits C Calibration %RSD/%D exceeded for non-CCC analytes 	<ul style="list-style-type: none"> B Analyte detected in the associated Method Blank H Holding times for preparation or analysis exceeded LOD Limit of Detection ND Not Detected at the Reporting Limit U Indicates the compound was analyzed but not detected.
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American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1125NP1-1-5**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:25:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-04C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.00997	0.005	0.0200	J	mg/L	1	Analyst: JP 1/23/2009 1:50:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-05A

Client Sample ID: GWQ12009:1135NP1-1-6
Collection Date: 1/20/2009 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1,1-Trichloroethane	5.5	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1-Dichloroethane	1.2	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	1/29/2009 4:02:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	1/29/2009 4:02:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	1/29/2009 4:02:00 AM
Acetone	U	0.3	2.0		µg/L	1	1/29/2009 4:02:00 AM
Benzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	1/29/2009 4:02:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	I	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-05A

Client Sample ID: GWQ12009:1135NP1-1-6
Collection Date: 1/20/2009 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 4:02:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 4:02:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 4:02:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 4:02:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Tetrachloroethene	12	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1135NP1-1-6**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 4:02:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	1/29/2009 4:02:00 AM
Surr: Dibromofluoromethane	95.8	0	63-127		%REC	1	1/29/2009 4:02:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	1/29/2009 4:02:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-05B

Client Sample ID: GWQ12009:1135NP1-1-6
Collection Date: 1/20/2009 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	0.217	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 1:56:11 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-05C

Client Sample ID: GWQ12009:1135NP1-1-6
Collection Date: 1/20/2009 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.0178	0.005	0.0200	J	mg/L	1	Analyst: JP 1/23/2009 1:54:07 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-06A

Client Sample ID: GWQ12009:1145NPI-1-7
Collection Date: 1/20/2009 11:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,1,1-Trichloroethane	0.80	0.3	1.0	J	µg/L	1	1/29/2009 4:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	1/29/2009 4:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	1/29/2009 4:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	1/29/2009 4:32:00 AM
Acetone	U	0.3	2.0		µg/L	1	1/29/2009 4:32:00 AM
Benzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	1/29/2009 4:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-06A

Client Sample ID: GWQ12009:1145NP1-1-7
Collection Date: 1/20/2009 11:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 4:32:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 4:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 4:32:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 4:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
n-Butylibenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Tetrachloroethene	6.3	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-06A

Client Sample ID: GWQ12009:1145NP1-1-7
Collection Date: 1/20/2009 11:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 4:32:00 AM
Surr: 4-Bromofluorobenzene	98.8	0	60-130		%REC	1	1/29/2009 4:32:00 AM
Surr: Dibromofluoromethane	98.7	0	63-127		%REC	1	1/29/2009 4:32:00 AM
Surr: Toluene-d8	102	0	61-128		%REC	1	1/29/2009 4:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-06B

Client Sample ID: GWQ12009:1145NP1-1-7
Collection Date: 1/20/2009 11:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	0.0383	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 2:00:17 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1145NP1-1-7**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:45:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-06C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	0.0275	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 1:58:14 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-07A

Client Sample ID: GWQ12009:1155NP1-1-8
Collection Date: 1/20/2009 11:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
2,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 5:03:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 5:03:00 AM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 5:03:00 AM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 5:03:00 AM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 5:03:00 AM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 5:03:00 AM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
S	C	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
		Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-07A

Client Sample ID: GWQ12009:1155NP1-1-8
Collection Date: 1/20/2009 11:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 5:03:00 AM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 5:03:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 5:03:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 5:03:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-07A

Client Sample ID: GWQ12009:1155NP1-1-8
Collection Date: 1/20/2009 11:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 5:03:00 AM
Surr: 4-Bromofluorobenzene	97.8	0	60-130		%REC	1	1/29/2009 5:03:00 AM
Surr: Dibromofluoromethane	97.7	0	63-127		%REC	1	1/29/2009 5:03:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	1/29/2009 5:03:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-07B

Client Sample ID: GWQ12009:1155NP1-1-8
Collection Date: 1/20/2009 11:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	6.19	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 2:04:21 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits
C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1155NP1-1-8**Lab Order:** 0901321**Collection Date:** 1/20/2009 11:55:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-07C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	2.61	0.005	0.0200	E200.7	mg/L	SW3005A 1	Analyst: JP 1/23/2009 2:02:19 PM

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B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-08A

Client Sample ID: GWQ12009:1205NP1-1-9**Collection Date:** 1/20/2009 12:05:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1,1-Trichloroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1,2-Trichloroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1-Dichloroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1-Dichloroethene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,1-Dichloropropene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2,3-Trichloropropane	U	0.4	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2-Dibromoethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2-Dichlorobenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2-Dichloroethane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,2-Dichloropropane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,3-Dichlorobenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,3-dichloropropane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
1,4-Dichlorobenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
2,2-Dichloropropane	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
2-Butanone	U	0.3	3.0	µg/L	1	1/29/2009 5:33:00 AM	
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
2-Chlorotoluene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
2-Hexanone	U	0.3	2.0	µg/L	1	1/29/2009 5:33:00 AM	
4-Chlorotoluene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
4-Isopropyltoluene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
4-Methyl-2-pentanone	U	0.3	2.0	µg/L	1	1/29/2009 5:33:00 AM	
Acetone	U	0.3	2.0	µg/L	1	1/29/2009 5:33:00 AM	
Benzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
Bromobenzene	U	0.3	1.0	µg/L	1	1/29/2009 5:33:00 AM	
Bromochloromethane	U	0.4	1.0	µg/L	1	1/29/2009 5:33:00 AM	

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Qualifiers: * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901321
Project: Rowe
Lab ID: 0901321-08A

Client Sample ID: GWQ12009;1205NP1-I-9
Collection Date: 1/20/2009 12:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Bromoform	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Bromomethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Carbon disulfide	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Carbon tetrachloride	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Chlorobenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Chloroethane	U	0.4	1.0		μg/L		1	1/29/2009 5:33:00 AM
Chloroform	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Chloromethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Dibromochloromethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Dibromomethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Dichlorodifluoromethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Ethylbenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Hexachlorobutadiene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Isopropylbenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
m,p-Xylene	U	0.3	2.0		μg/L		1	1/29/2009 5:33:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	μg/L		1	1/29/2009 5:33:00 AM
Methylene chloride	U	0.3	1.0	C	μg/L		1	1/29/2009 5:33:00 AM
Naphthalene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
n-Butylbenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
n-Propylbenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
o-Xylene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
sec-Butylbenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Styrene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
tert-Butylbenzene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Tetrachloroethene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Toluene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Trichloroethene	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM
Trichlorofluoromethane	U	0.3	1.0		μg/L		1	1/29/2009 5:33:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers: * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1205NP1-1-9**Lab Order:** 0901321**Collection Date:** 1/20/2009 12:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-08A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 5:33:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 5:33:00 AM
Surr: 4-Bromofluorobenzene	99.6	0	60-130		%REC	1	1/29/2009 5:33:00 AM
Surr: Dibromofluoromethane	98.7	0	63-127		%REC	1	1/29/2009 5:33:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	1/29/2009 5:33:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ12009:1205NP1-1-9

Lab Order: 0901321

Collection Date: 1/20/2009 12:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0901321-08B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON Iron	3.28	0.005	0.0200	E200.7	mg/L	SW3010A 1	Analyst: JP 1/23/2009 2:08:29 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ12009:1205NP1-1-9**Lab Order:** 0901321**Collection Date:** 1/20/2009 12:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901321-08C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON Iron	1.77	0.005	0.0200	E200.7	mg/L	SW3005A	Analyst: JP 1/23/2009 2:06:25 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	E	Value above quantitation range
	J	Analyte detected below quantitation limits
	LOQ	Limit of Quantitation
	S	Spike Recovery outside accepted recovery limits
	C	Calibration %RSD/%D exceeded for non-CCC analytes

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
LOD	Limit of Detection
ND	Not Detected at the Reporting Limit
U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 02-Feb-09

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0901321

Rowe

ANALYTICAL QC SUMMARY REPORT

Project: MTBE113_W

Sample ID: V624LCS-012809aL	SampType: LCS	Batch ID: R41320	TestID: SW8260B	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo.: 41320		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	Analysis Date: 1/28/2009	SeqNo: 556459
1,1,1-Trichloroethane	56	1.0	50.00	0	112	43	148		
1,1,2,2-Tetrachloroethane	51	1.0	50.00	0	101	32	148		
1,1,2-Trichloro-1,2,2-trifluoroethane	27	1.0	50.00	0	54.4	35	135		
1,1,2-Trichloroethane	50	1.0	50.00	0	99.7	42	136		
1,1-Dichloroethane	55	1.0	50.00	0	110	40	150		
1,1-Dichloroethene	56	1.0	50.00	0	112	30	154		
1,2-Dichlorobenzene	53	1.0	50.00	0	107	40	129		
1,2-Dichloroethane	55	1.0	50.00	0	110	36	141		
1,2-Dichloropropane	55	1.0	50.00	0	109	44	138		
1,3-Dichlorobenzene	52	1.0	50.00	0	103	40	133		
1,4-Dichlorobenzene	52	1.0	50.00	0	105	40	135		
2-Chloroethyl vinyl ether	52	1.0	50.00	0	104	21	139		
Benzene	57	1.0	50.00	0	114	45	144		
Bromodichloromethane	48	1.0	50.00	0	97.0	35	136		
Bromoform	48	1.0	50.00	0	96.3	28	138		
Bromomethane	62	1.0	50.00	0	125	26	148		
Carbon tetrachloride	58	1.0	50.00	0	117	45	141		
Chlorobenzene	54	1.0	50.00	0	108	41	142		
Chloroethane	60	1.0	50.00	0	120	36	143		
Chloroform	56	1.0	50.00	0	113	42	137		
Chlormethane	55	1.0	50.00	0	109	35	151		
cis-1,3-Dichloropropene	48	1.0	50.00	0	96.3	42	130		
Dibromochloromethane	51	1.0	50.00	0	102	21	134		
Ethylbenzene	51	1.0	50.00	0	102	45	146		
Tetrachloroethene	54	1.0	50.00	0	107	45	136		
Toluene	56	1.0	50.00	0	111	43	134		
trans-1,2-Dichloroethene	54	1.0	50.00	0	109	42	135		
trans-1,3-Dichloropropene	47	1.0	50.00	0	94.1	37	133		
Trichloroethene	51	1.0	50.00	0	102	43	140		
Trichlorofluoromethane	49	1.0	50.00	0	98.1	50	148		

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation li

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901321
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-012809aL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41320	
Client ID:	LCSW	Batch ID:	R41320	TestNo:	SW8260B			Analysis Date:	1/28/2009	SeqNo:	556459	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride		50	1.0	50.00	0	99.0	35	142				
Surr: 4-Bromofluorobenzene		48		50.00		96.9	60	130				
Surr: Dibromofluoromethane		52		50.00		104	63	127				
Surr: Toluene-d8		51		50.00		101	61	128				
Sample ID:	VBLK-012809aL	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41320	
Client ID:	PBW	Batch ID:	R41320	TestNo:	SW8260B			Analysis Date:	1/28/2009	SeqNo:	556460	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane		U		1.0								
1,1,1-Trichloroethane		U		1.0								
1,1,2,2-Tetrachloroethane		U		1.0								
1,1,2-Trichloro-1,2,2-trifluoroethane		U		1.0								
1,1,2-Trichloroethane		U		1.0								
1,1-Dichloroethane		U		1.0								
1,1-Dichloroethene		U		1.0								
1,1-Dichloropropene		U		1.0								
1,2,3-Trichlorobenzene		U		1.0								
1,2,4-Trichloropropane		U		1.0								
1,2,4-Trichlorobenzene		U		1.0								
1,2-Dibromo-3-chloropropane		U		1.0								
1,2-Dibromoethane		U		1.0								
1,2-Dichlorobenzene		U		1.0								
1,2-Dichloroethane		U		1.0								
1,2-Dichloropropane		U		1.0								
1,3,5-Trimethylbenzene		U		1.0								
1,3-Dichlorobenzene		U		1.0								
1,3-dichloropropane		U		1.0								
1,4-Dichlorobenzene		U		1.0								
2,2-Dichloropropane		U		1.0								

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901321
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012809aL	Samp Type: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41320						
Client ID: PBW	Batch ID: R41320	TestNo: SW8260B		Analysis Date:	SeqNo: 556460						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901321
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBEE113_W

Sample ID:	VBLK-012809aL	SampType:	MBLK	TestCode:	8260MTBEE11	Units:	µg/L	Prep Date:	
Client ID:	PBW	Batch ID:	R41320	TestNo:	SW8260B			Analysis Date:	1/28/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
Naphthalene		U	1.0						
n-Butylbenzene		U	1.0						
n-Propylbenzene		U	1.0						
o-Xylene		U	1.0						
sec-Butylbenzene		U	1.0						
Styrene		U	1.0						
tert-Butylbenzene		U	1.0						
Tetrachloroethene		U	1.0						
Toluene		U	1.0						
trans-1,2-Dichloroethene		U	1.0						
trans-1,3-Dichloropropene		U	1.0						
Trichloroethene		U	1.0						
Trichlorofluoromethane		U	1.0						
Vinyl acetate		U	1.0						
Vinyl chloride		U	1.0						
Surr: 4-Bromofluorobenzene	49		50.00			97.3	60	130	
Surr: Dibromofluoromethane	49		50.00			98.5	63	127	
Surr: Toluene-d8	50		50.00			101	61	128	

Qualifiers:	E	Value above quantitation range	H	Folding times for preparation or analysis exceeded
LOD	L	imit of Detection	LOQ	Limit of Quantitation
R	R	PD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits
	U		J	Analyte detected below quantitation li
			ND	Not Detected at the Reporting Limit
			U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901321
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-012309B	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 41136						
Client ID: PBW	Batch ID: 24441	TestNo: E200.7	SW3005A	Analysis Date: 1/23/2009	SeqNo: 552237						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									
Sample ID: LCSW-012309B	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 41136						
Client ID: LCSW	Batch ID: 24441	TestNo: E200.7	SW3005A	Analysis Date: 1/23/2009	SeqNo: 552238						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.91	0.0200	2.000	0	95.5	68	122				

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation fi
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901321
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID:	0901321-08B-MS	SampType:	MS	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/23/2009	RunNo:	41136
Client ID:	GWQ12009:1205NP	Batch ID:	24442	TestNo:	E200.7	SW3010A		Analysis Date:	1/23/2009	SeqNo:	552195
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	4.07	0.0200	1.000	3.281	78.8	68	122				
Sample ID:	0901321-08B-MSD	SampType:	MSD	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/23/2009	RunNo:	41136
Client ID:	GWQ12009:1205NP	Batch ID:	24442	TestNo:	E200.7	SW3010A		Analysis Date:	1/23/2009	SeqNo:	552196
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	4.09	0.0200	1.000	3.281	81.1	68	122	4.068	0.583	20	
Sample ID:	PBW-012309B	SampType:	MBLK	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/23/2009	RunNo:	41136
Client ID:	PBW	Batch ID:	24442	TestNo:	E200.7	SW3010A		Analysis Date:	1/23/2009	SeqNo:	552197
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									
Sample ID:	LCSW-012309B	SampType:	LCS	TestCode:	FE_T	Units:	mg/L	Prep Date:	1/23/2009	RunNo:	41136
Client ID:	LCSW	Batch ID:	24442	TestNo:	E200.7	SW3010A		Analysis Date:	1/23/2009	SeqNo:	552198
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.91	0.0200	2.000	0	95.5	68	122				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

APPENDIX II
JANUARY 2009 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS



NYSDOH	11418
NJDEP	NY050
CTDOH	PH-0205
PADEP	68-00573

Monday, February 02, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 0901319

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 1/23/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 26 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 02-Feb-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0901319

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0901319-01A	WQ12009:1220FRW-1	1/20/2009 12:20:00 PM	1/23/2009
0901319-02A	WQ12009:1225FRW-2	1/20/2009 12:25:00 PM	1/23/2009
0901319-03A	WQ12009:1230FRW-3	1/20/2009 12:30:00 PM	1/23/2009
0901319-04A	WQ12009:1235FRW-4	1/20/2009 12:35:00 PM	1/23/2009

**AMERICAN
ANALYTICAL
LABORATORIES**

56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
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(631) 454-6100 • FAX (631) 454-8027

CDH NJDEP PADEP
FH-0203 NY050 68-573

TAG # / COC _

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/23/2009 10:17:20 AM

Work Order Number 0901319

RcptNo: 1

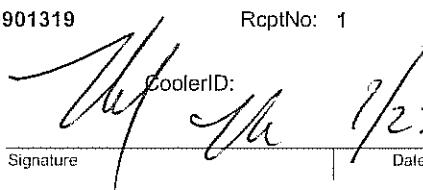
Received by NM

COC_ID:

CoolerID:

Checklist completed by

Signature



Date

1/23/09

Reviewed by

CB

Initials

1/23/09

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

Adjusted?

Checked by

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 3.6 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-01A

Client Sample ID: WQ12009:1220FRW-1
Collection Date: 1/20/2009 12:20:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,1,1-Trichloroethane	0.93	0.3	1.0	J	µg/L		1	1/29/2009 1:09:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,2-Dichloropropene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
2-Butanone	U	0.3	3.0		µg/L		1	1/29/2009 1:09:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
2-Hexanone	U	0.3	2.0		µg/L		1	1/29/2009 1:09:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L		1	1/29/2009 1:09:00 PM
Acetone	U	0.3	2.0		µg/L		1	1/29/2009 1:09:00 PM
Benzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
Bromobenzene	U	0.3	1.0		µg/L		1	1/29/2009 1:09:00 PM
Bromochloromethane	U	0.4	1.0		µg/L		1	1/29/2009 1:09:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-01A

Client Sample ID: WQ12009:1220FRW-1
Collection Date: 1/20/2009 12:20:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 1:09:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
cis-1,2-Dichloroethene	21	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/29/2009 1:09:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 1:09:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 1:09:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 1:09:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Tetrachloroethene	130	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Toluene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Trichloroethene	3.3	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1220FRW-1**Lab Order:** 0901319**Collection Date:** 1/20/2009 12:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901319-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 1:09:00 PM
Surr: 4-Bromofluorobenzene	98.1	0	60-130		%REC	1	1/29/2009 1:09:00 PM
Surr: Dibromofluoromethane	98.0	0	63-127		%REC	1	1/29/2009 1:09:00 PM
Surr: Toluene-d8	99.0	0	61-128		%REC	1	1/29/2009 1:09:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-02A

Client Sample ID: WQ12009:1225FRW-2
Collection Date: 1/20/2009 12:25:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
2,2-Dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 10:17:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 10:17:00 PM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 10:17:00 PM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 10:17:00 PM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:17:00 PM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 10:17:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	L	Limit of Quantitation	ND	Not Detected at the Reporting Limit
S		Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
C		Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-02A

Client Sample ID: WQ12009:1225FRW-2
Collection Date: 1/20/2009 12:25:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 10:17:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/29/2009 10:17:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 10:17:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 10:17:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 10:17:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Tetrachloroethene	41	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Toluene	7.7	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQI2009:1225FRW-2**Lab Order:** 0901319**Collection Date:** 1/20/2009 12:25:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901319-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/29/2009 10:17:00 PM
Surr: 4-Bromofluorobenzene	91.8	0	60-130		%REC	1	1/29/2009 10:17:00 PM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	1/29/2009 10:17:00 PM
Surr: Toluene-d8	99.7	0	61-128		%REC	1	1/29/2009 10:17:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-03A

Client Sample ID: WQ12009:1230FRW-3
Collection Date: 1/20/2009 12:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1,1-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1,2-Trichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1-Dichloroethene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,1-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2,4-Trimethylbenzene	1.2	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2-Dibromoethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2-Dichloroethane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,3,5-Trimethylbenzene	1.2	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,3-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,3-dichloropropane	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
1,4-Dichlorobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
2,2-Dichloropropene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
2-Butanone	U	0.3	3.0	µg/L		1	1/29/2009 10:48:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
2-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
2-Hexanone	U	0.3	2.0	µg/L		1	1/29/2009 10:48:00 PM
4-Chlorotoluene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
4-Isopropyltoluene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
4-Methyl-2-pentanone	U	0.3	2.0	µg/L		1	1/29/2009 10:48:00 PM
Acetone	U	0.3	2.0	µg/L		1	1/29/2009 10:48:00 PM
Benzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
Bromobenzene	U	0.3	1.0	µg/L		1	1/29/2009 10:48:00 PM
Bromochloromethane	U	0.4	1.0	µg/L		1	1/29/2009 10:48:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-03A

Client Sample ID: WQ12009:1230FRW-3**Collection Date:** 1/20/2009 12:30:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Bromoform	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	1/29/2009 10:48:00 PM
Chloroform	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
cis-1,2-Dichloroethene	72	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	1/29/2009 10:48:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Isopropylbenzene	7.5	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	1/29/2009 10:48:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	1/29/2009 10:48:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	1/29/2009 10:48:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
n-Propylbenzene	4.2	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Styrene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Tetrachloroethene	130	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Toluene	19	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Trichloroethene	37	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		U	Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1230FRW-3**Lab Order:** 0901319**Collection Date:** 1/20/2009 12:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901319-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113							
Vinyl acetate	U	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Vinyl chloride	4.7	0.3	1.0		µg/L	1	1/29/2009 10:48:00 PM
Surr: 4-Bromofluorobenzene	94.8	0	60-130		%REC	1	1/29/2009 10:48:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	1/29/2009 10:48:00 PM
Surr: Toluene-d8	99.6	0	61-128		%REC	1	1/29/2009 10:48:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.**Date:** 02-Feb-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-04A

Client Sample ID: WQ12009:1235FRW-4**Collection Date:** 1/20/2009 12:35:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	1/28/2009 7:26:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	1/28/2009 7:26:00 PM
1,2-Dibromoethane	U	0.3	1.0	C	µg/L	1	1/28/2009 7:26:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
2-Butanone	U	0.3	3.0	C	µg/L	1	1/28/2009 7:26:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	1/28/2009 7:26:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	1/28/2009 7:26:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	1/28/2009 7:26:00 PM
Benzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	1/28/2009 7:26:00 PM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0901319
Project: Rowe
Lab ID: 0901319-04A

Client Sample ID: WQ12009:1235FRW-4
Collection Date: 1/20/2009 12:35:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample	Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B				Analyst: LA
Bromodichloromethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Bromoform	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Bromomethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Carbon disulfide	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Chlorobenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Chloroethane	U	0.4	1.0		µg/L		1	1/28/2009 7:26:00 PM
Chloroform	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Chloromethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
cis-1,2-Dichloroethene	4.3	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Dibromomethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Ethylbenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
m,p-Xylene	U	0.3	2.0		µg/L		1	1/28/2009 7:26:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L		1	1/28/2009 7:26:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L		1	1/28/2009 7:26:00 PM
Naphthalene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
o-Xylene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Styrene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Tetrachloroethene	40	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Toluene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Trichloroethene	1.6	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L		1	1/28/2009 7:26:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
LOQ	Limit of Quantitation		ND	Not Detected at the Reporting Limit
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C	Calibration %RSD/%D exceeded for non-CCC analytes			

American Analytical Laboratories, LLC.

Date: 02-Feb-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ12009:1235FRW-4**Lab Order:** 0901319**Collection Date:** 1/20/2009 12:35:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0901319-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B			Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	1/28/2009 7:26:00 PM
Surr: 4-Bromofluorobenzene	98.2	0	60-130		%REC	1	1/28/2009 7:26:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	1/28/2009 7:26:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	1/28/2009 7:26:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com**Qualifiers:** * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

C Calibration %RSD/%D exceeded for non-CCC analytes

American Analytical Laboratories, LLC.

Date: 02-Feb-09

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0901319

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Analyte	Sample ID: V6241LCS-012809L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317
	Client ID: LCSW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556436
		Result	PQL	SPK value	SPK Ref Val	%REC
1,1,1-Trichloroethane	64	1.0	50.00	0	128	43
1,1,2,2-Tetrachloroethane	58	1.0	50.00	0	116	32
1,1,2-Trichloro-1,2,2-trifluoroethane	29	1.0	50.00	0	57.1	35
1,1,2-Trichloroethane	58	1.0	50.00	0	117	42
1,1-Dichloroethane	63	1.0	50.00	0	126	40
1,1-Dichloroethene	63	1.0	50.00	0	126	30
1,2-Dichlorobenzene	63	1.0	50.00	0	126	40
1,2-Dichloroethane	59	1.0	50.00	0	118	36
1,2-Dichloropropane	63	1.0	50.00	0	125	44
1,3-Dichlorobenzene	62	1.0	50.00	0	124	40
1,4-Dichlorobenzene	63	1.0	50.00	0	126	40
2-Chloroethyl vinyl ether	60	1.0	50.00	0	120	21
Benzene	54	1.0	50.00	0	108	45
Bromodichloromethane	56	1.0	50.00	0	113	35
Bromoform	57	1.0	50.00	0	114	28
Bromomethane	54	1.0	50.00	0	109	26
Carbon tetrachloride	63	1.0	50.00	0	125	45
Chlorobenzene	61	1.0	50.00	0	123	41
Chloroethane	53	1.0	50.00	0	106	36
Chloroform	55	1.0	50.00	0	111	42
Chloromethane	52	1.0	50.00	0	105	35
cis-1,3-Dichloropropene	58	1.0	50.00	0	115	42
Dibromochloromethane	60	1.0	50.00	0	120	21
Ethylbenzene	58	1.0	50.00	0	115	45
Tetrachloroethene	61	1.0	50.00	0	121	45
Toluene	64	1.0	50.00	0	129	43
trans-1,2-Dichloroethene	60	1.0	50.00	0	121	42
trans-1,3-Dichloropropene	56	1.0	50.00	0	112	37
Trichloroethene	58	1.0	50.00	0	116	43
Trichlorofluoromethane	56	1.0	50.00	0	111	50

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-012809L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: LCSW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556436						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride	60	1.0	50.00	0	120	35	142				
Surr: 4-Bromofluorobenzene	48		50.00		97.0	60	130				
Surr: Dibromofluoromethane	54		50.00		109	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				
Sample ID: VBLK-012809L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: PBW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556437						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichlorethane	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									C
1,2-Dichloroethane	U	1.0									C
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012809L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: PBW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556437						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0									C
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chlormethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded
 LOD Limit of Detection LOQ Limit of Quantitation
 R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits
 U Analyte detected below quantitation limit ND Not Detected at the Reporting Limit
 C Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: VBLK-012809L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: PBW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556437						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethylene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	48	50.00				50.00			96.6	60	130
Surr: Dibromofluoromethane	51	50.00				50.00			102	63	127
Surr: Toluene-d8	50	50.00				50.00			99.3	61	128
Sample ID: 0901319-04AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: WQ12009:1235FRW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556439						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	48	1.0	50.00	0		96.6			43	148	
1,1,2,2-Tetrachloroethane	42	1.0	50.00	0		84.9			32	148	
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0		45.2			35	135	
1,1,2-Trichloroethane	200	1.0	50.00	0		401			42	136	SE
1,1-Dichloroethane	47	1.0	50.00	0		93.8			40	150	
1,1-Dichloroethene	47	1.0	50.00	0		94.2			30	154	
1,2-Dichlorobenzene	47	1.0	50.00	0		93.3			40	129	
1,2-Dichloroethane	47	1.0	50.00	0		93.3			36	141	

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed
 J Analyte detected below quantitation li

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: WQ12009:1235FRW

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	0901319-04AMS	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	
Client ID:	WQ12009:1235FRW	Batch ID:	R41317	TestNo:	SW8260B			Analysis Date:	1/28/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
1,2-Dichloropropane	46	1.0	50.00	0	92.7	44	138		
1,3-Dichlorobenzene	46	1.0	50.00	0	92.3	40	133		
1,4-Dichlorobenzene	46	1.0	50.00	0	92.8	40	135		
2-Chloroethyl vinyl ether	46	1.0	50.00	0	91.1	21	139		
Benzene	49	1.0	50.00	0	97.1	45	144		
Bromodichloromethane	41	1.0	50.00	0	81.9	35	136		
Bromoform	41	1.0	50.00	0	82.5	28	138		
Bromomethane	54	1.0	50.00	0	108	26	148		
Carbon tetrachloride	49	1.0	50.00	0	97.8	45	141		
Chlorobenzene	48	1.0	50.00	0	96.2	41	142		
Chloroethane	59	1.0	50.00	0	117	36	143		
Chloroform	48	1.0	50.00	0	96.3	42	137		
Chlormethane	63	1.0	50.00	0	125	35	151		
cis-1,3-Dichloropropene	41	1.0	50.00	0	82.3	42	130		
Dibromochloromethane	43	1.0	50.00	0	86.4	21	134		
Ethylbenzene	46	1.0	50.00	0	92.7	45	146		
Tetrachloroethene	83	1.0	50.00	0	39.98	86.7	45		
Toluene	49	1.0	50.00	0	98.5	43	134		
trans-1,2-Dichloroethene	46	1.0	50.00	0	92.8	42	135		
trans-1,3-Dichloropropene	40	1.0	50.00	0	79.4	37	133		
Trichloroethene	47	1.0	50.00	1.570	90.8	43	140		
Trichlorofluoromethane	60	1.0	50.00	0	120	50	148		
Vinyl chloride	60	1.0	50.00	0	119	35	142		
Surr: 4-Bromofluorobenzene	49	50.00	0	98.1	60	130			
Surr: Dibromofluoromethane	50	50.00	0	99.4	63	127			
Surr: Toluene-d8	51	50.00	0	102	61	128			

Sample ID:	0901319-04AMSD	SampType:	MSD	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	
Client ID:	WQ12009:1235FRW	Batch ID:	R41317	TestNo:	SW8260B			Analysis Date:	1/28/2009
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val
Qualifiers:	E	Value above quantitation range		H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li		
LOD	Limit of Detection			LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit		
R	RPD outside accepted recovery limits			S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0901319-04AMSD	Samp Type: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: WQ12009;1235FRW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:	SeqNo: 556440						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	47	1.0	50.00	0	93.1	43	148	48.29	3.67	20	
1,1,2,2-Tetrachloroethane	41	1.0	50.00	0	81.5	32	148	42.44	4.09	20	
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	43.8	35	135	22.58	3.10	20	SE
1,1,2-Trichloroethane	220	1.0	50.00	0	449	42	136	200.5	11.2	20	
1,1-Dichloroethane	45	1.0	50.00	0	89.9	40	150	46.88	4.16	20	
1,1-Dichlorethane	45	1.0	50.00	0	90.6	30	154	47.11	3.94	20	
1,2-Dichlorobenzene	45	1.0	50.00	0	90.8	40	129	46.67	2.80	20	
1,2-Dichloroethane	44	1.0	50.00	0	88.2	36	141	46.65	5.57	20	
1,2-Dichloropropane	44	1.0	50.00	0	88.4	44	138	46.36	4.75	20	
1,3-Dichlorobenzene	45	1.0	50.00	0	89.8	40	133	46.14	2.72	20	
1,4-Dichlorobenzene	44	1.0	50.00	0	88.4	40	135	46.40	4.81	20	
2-Chloroethyl vinyl ether	45	1.0	50.00	0	89.9	21	139	45.53	1.26	20	
Benzene	47	1.0	50.00	0	93.2	45	144	48.56	4.08	20	
Bromadichlormethane	39	1.0	50.00	0	77.1	35	136	40.94	6.01	20	
Bromoform	37	1.0	50.00	0	74.0	28	138	41.27	10.9	20	
Bromomethane	52	1.0	50.00	0	104	26	148	53.95	3.78	20	
Carbon tetrachloride	47	1.0	50.00	0	94.5	45	141	48.90	3.45	20	
Chlorobenzene	45	1.0	50.00	0	89.0	41	142	48.12	7.79	20	
Chloroethane	57	1.0	50.00	0	113	36	143	58.68	3.41	20	
Chloroform	46	1.0	50.00	0	91.4	42	137	48.14	5.20	20	
Chloromethane	59	1.0	50.00	0	118	35	151	62.71	5.67	20	
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.8	42	130	41.14	4.37	20	
Dibromochlormethane	41	1.0	50.00	0	82.8	21	134	43.22	4.28	20	
Ethylbenzene	43	1.0	50.00	0	86.2	45	146	46.34	7.27	20	
Tetrachloroethene	83	1.0	50.00	39.98	86.7	45	136	83.32	0.0120	20	
Toluene	46	1.0	50.00	0	92.6	43	134	49.25	6.22	20	
trans-1,2-Dichloroethene	44	1.0	50.00	0	88.8	42	135	46.41	4.43	20	
trans-1,3-Dichloropropene	38	1.0	50.00	0	75.1	37	133	39.70	5.57	20	
Trichloroethene	45	1.0	50.00	1.570	86.4	43	140	46.95	4.80	20	
Trichlorofluoromethane	57	1.0	50.00	0	114	50	148	60.05	5.18	20	
Vinyl chloride	58	1.0	50.00	0	115	35	142	59.68	3.34	20	

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits
 J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0901319-04AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:			RunNo: 41317				
Client ID: WQ12009:1235FRW	Batch ID: R41317	TestNo: SW8260B		Analysis Date:			SeqNo: 556440				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surf: 4-Bromofluorobenzene	48		50.00		96.4	60	130		0	0	
Surf: Dibromo(methyl)ethane	51		50.00		101	63	127		0	0	
Surf: Toluene-d8	51		50.00		102	61	128		0	0	
Sample ID: V624LCS-012909L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:			RunNo: 41317				
Client ID: LCSW	Batch ID: R41317a	TestNo: SW8260B		Analysis Date:			SeqNo: 556441				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	39	1.0	50.00	0	78.3	43	148				
1,1,2,2-Tetrachloroethane	37	1.0	50.00	0	74.1	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	19	1.0	50.00	0	37.6	35	135				
1,1,2-Trichloroethane	40	1.0	50.00	0	79.3	42	136				
1,1-Dichloroethane	39	1.0	50.00	0	78.1	40	150				
1,1-Dichloroethene	39	1.0	50.00	0	78.2	30	154				
1,2-Dichlorobenzene	44	1.0	50.00	0	87.9	40	129				
1,2-Dichloroethane	38	1.0	50.00	0	76.7	36	141				
1,2-Dichloropropane	44	1.0	50.00	0	87.1	44	138				
1,3-Dichlorobenzene	43	1.0	50.00	0	86.6	40	133				
1,4-Dichlorobenzene	44	1.0	50.00	0	88.5	40	135				
2-Chloroethyl vinyl ether	41	1.0	50.00	0	81.7	21	139				
Benzene	43	1.0	50.00	0	85.4	45	144				
Bromodichloromethane	38	1.0	50.00	0	76.0	35	136				
Bromoform	40	1.0	50.00	0	80.1	28	138				
Bromomethane	44	1.0	50.00	0	89.0	26	148				
Carbon tetrachloride	40	1.0	50.00	0	79.4	45	141				
Chlorobenzene	44	1.0	50.00	0	87.8	41	142				
Chloroethane	47	1.0	50.00	0	94.9	36	143				
Chloroform	41	1.0	50.00	0	81.5	42	137				
Chloromethane	47	1.0	50.00	0	94.9	35	151				
cis-1,3-Dichloropropene	40	1.0	50.00	0	80.5	42	130				
Dibromochloromethane	41	1.0	50.00	0	81.1	21	134				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation limit
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	V624LCS-012909L	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41317	
Client ID:	LCSW	Batch ID:	R41317a	TestNo:	SW8260B			Analysis Date:	1/29/2009	SeqNo:	556441	
Analyte		Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene		42	1.0	50.00	0	83.4	45	146				
Tetrachloroethene		46	1.0	50.00	0	92.3	45	136				
Toluene		45	1.0	50.00	0	89.4	43	134				
trans-1,2-Dichloroethane		40	1.0	50.00	0	80.9	42	135				
trans-1,3-Dichloropropene		39	1.0	50.00	0	77.2	37	133				
Trichloroethene		44	1.0	50.00	0	87.5	43	140				
Trichlorofluoromethane		48	1.0	50.00	0	96.1	50	148				
Vinyl chloride		48	1.0	50.00	0	95.2	35	142				
Surr: 4-Bromofluorobenzene		49		50.00		98.9	60	130				
Surr: Dibromofluoromethane		45		50.00		90.8	63	127				
Surr: Toluene-d8		50		50.00		100	61	128				
Sample ID:	VBLK-012909L	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	41317	
Client ID:	PBW	Batch ID:	R41317a	TestNo:	SW8260B			Analysis Date:	1/29/2009	SeqNo:	556442	
Analyte		Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane		U	1.0									
1,1,1-Trichloroethane		U	1.0									
1,1,2,2-Tetrachloroethane		U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane		U										
1,1,2-Trichloroethane		U	1.0									
1,1-Dichloroethane		U	1.0									
1,1-Dichloroethene		U	1.0									
1,1-Dichloropropene		U	1.0									
1,2,3-Trichlorobenzene		U	1.0									
1,2,3-Trichloropropane		U	1.0									
1,2,4-Trichlorobenzene		U	1.0									
1,2,4-Trimethylbenzene		U	1.0									
1,2-Dibromo-3-chloropropane		U	1.0									
1,2-Dibromoethane		U	1.0									
1,2-Dichlorobenzene		U	1.0									

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012909L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: PBW	Batch ID: R41317a	TestNo: SW8260B		Analysis Date:	SeqNo: 556442						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0901319
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-012909L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 41317						
Client ID: PBW	Batch ID: R41317a	TestNo: SW8260B		Analysis Date:	SeqNo: 556442						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPD Limit	Qual
Dichlorodifluoromethane	U	1.0									C
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50	50.00			99.5	60	130				
Surr: Dibromo trifluoromethane	46	50.00			91.0	63	127				
Surr: Toluene-d8	50	50.00			99.4	61	128				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit	
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed	