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PROJECT STATUS MEMORANDUM

NO. 03-09

TO: Pamela Tames, USEPA

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

DATE: June 11, 2009

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

LBG Engineering Services, P.C. (LBG) commenced operation of the Full-Scale Pump and Treat (FSP&T) groundwater remediation system at the above-referenced site on December 17, 2002. In September 2008, the Focus Pump and Treat (FP&T) system was connected to the FSP&T system for treatment. This status report presents a summary of performance, operation and maintenance, for both systems and monitoring activities for the site from March 1, 2009 through March 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

(March 1, 2009 through March 31, 2009)

- | | |
|--|---------------------------|
| 1. Hours of operation during the reporting period: | 213 hours (29%) |
| 2. Alarm conditions during the reporting period: | See Table 1 |
| 3. Was the SPDES VOC discharge permit criteria achieved: | yes, (see Table 2) |
| 4. Total volume of water pumped during the reporting period: | 4,214,311 gal.* |
| 5. Was the system effluent flow below the SPDES limit of 1,023,000 gpd: yes, (see Graph 1) | |
| 6. Mass of VOCs recovered during the reporting period: | 0.36 pounds* |
| 7. Cumulative mass of VOCs recovered since startup on 12/17/02:
(calculations can be provided upon request) | 215.1 pounds* |
| 8. Effluent VOC vapor concentration for the reporting period:
(see FSP&T status summary for reason why no samples were collected) | Not sampled (see Table 3) |

9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.: Not calculated
(see FSP&T status summary for reason why no samples were collected)

*Values represent both FSP&T system recovery wells and the FP&T system recovery wells.

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)	Average Flow (gpm)	Lowest Measured Flow (gpm) ^{1/}	Total VOC Concentration (µg/L)	VOC Recovery (lbs)
RW-2	345,914	27	13	5.9	0.02
RW-3	385,045	30	10	3.8	0.01
RW-4 ^{2/}	17,922	39	10	3.3	0.001
RW-5	642,683	50	50	2.0	0.01
RW-6	192,622	15	15	16.5	0.03
RW-7	1,089,569	85	69	5.5	0.05
RW-8	641,810	50	41	0	0
RW-9	1,027,350	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 meter and damaged pump wiring RW-4 only operated on March 31, 2009.

Based on the results of the updated ground-water model for the site, the plume is not migrating beyond the influence of the FSP&T system if the recovery well pumps operate at or above the “Lowest Measured Flows”. All well pumps were operating at or above their lowest measured flow between March 9th and 18th, 2009. Due to a system shutdown to repair the control computer, to replace the system effluent flow meter, and to repair the carbon units, all recovery wells were off from February 8th through March 9th, and then March 18th through March 31, 2009. The FSP&T system resumed normal operation on March 31, 2009. The VOC concentrations detected in the monitor wells and Recovery Wells 8 and 9 during the March 2009 semi-annual monitoring event indicated that the plume had not migrated significantly during the system down time. Based on this information, the length of time the treatment system was not operating was not believed to be sufficient to allow the plume to migrate beyond the influence of the recovery wells.

The FSP&T system control computer malfunctioned on February 8, 2009 at 11:52 AM and the treatment system remained off until March 9, 2009 at 12:50 PM to facilitate the necessary computer

repairs. During this down time, the computer was removed for maintenance, data files were backed up, the hard drive was replaced and programs reloaded on the new hard drive. On March 18, 2009 the FSP&T system was shut down to replace the system effluent flow meter, and remained off due to an inadequate power supply to the new system effluent flow meter. A new power supply was installed on March 24, 2009. The system remained off until work to repair the screen supporting the activated carbon in the vapor-phase vessels was completed on March 31, 2009.

FOCUS PUMP AND TREAT SYSTEM STATUS SUMMARY

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, no fouling was observed. 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 has increased.

The following table summarizes the parameters for the FP&T recovery wells for the reporting period of March 9, 2009 through March 31, 2009. Tables 5 through 8 present a summary of the quality results for water samples collected from the FP&T recovery wells. Graphs 4 through 7 present VOC concentrations for each FP&T recovery well. Laboratory analytical reports are included in Appendix II.

Well	Volume pumped (gal)	Total VOC Concentration (µg/L)	VOC Recovery (lbs)
FRW-1	43,796	145.4	0.053
FRW-2	2,308	25.4	0.001
FRW-3	30,065	324.1	0.082
FRW-4	9,927	17.0	0.001
Total	104,940 ^{1/}	--	--

^{1/} Routed to equalization tank in FSP&T system.

OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in March 2009 include:

- on March 3, 2009, replaced RW-4 pump motor, cleaned and inspected the pump. Downloaded the FSP&T system control program onto the serviced system computer, troubleshoot startup problems, problems unresolved, removed hard drive for repair;
- on March 9, 2009, installed new hard drive in FSP&T system control computer and restarted the FSP&T system. Troubleshoot RW-4 pump fault alarm, appears to be an electrical problem, RW-4 remained off for further maintenance. Restarted FP&T system FRW-1 through 3, FRW-4 remained off due to a faulty pressure transducer;
- on March 17, 2009, replaced pressure transducer in FRW-4 and restarted well. Replaced severely corroded RW-4 disconnect and continue to troubleshoot power problem. Complete depth-to-water measurements during pumping conditions in all piezometers, monitor and recovery wells, and begin semi-annual ground water quality sampling;

- on March 18, 2009, Alpine Environmental repaired RW-4 pump cable and then restarted RW-4. Continued semi-annual ground water quality sampling. Shut down FSP&T and FP&T systems for the replacement of the FSP&T system effluent flow meter. Due to inadequate voltage, the treatment systems remain off;
- on March 19, 2009, finished semi-annual ground water quality sampling;
- on March 24, 2009, resolved power problem for the FSP&T effluent flow meter and restarted the treatment system. The system remained off until work to repair the screen supporting the activated carbon in the vapor-phase carbon vessels was completed; and
- on March 31, 2009, finished installation of the effluent flow meter for the FSP&T system and completed repairs to the screen in the second carbon unit.

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

- conduct recovery well rehabilitation;
- clean the EQ tank, transfer tank and the air stripper tower sump; and
- clean the FSP&T system below grade pipes.

MMG:nv

Attachments

cc: Katherine O'Halleran - 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
(March 1, 2009 through March 31, 2009)

Date	Time	System Changes/Modifications	Personnel
3/3/2009		RW-4 maintenance, replaced pump motor and cleaned pump screen, impellers and drive shaft.	SH/Alpine
		Download system program from remote drive onto FSP&T system computer. Attempts to restart FSP&T computer failed. Removed hard drive for repair.	SH
3/9/2009		Reinstalled FSP&T system control computer.	SH
	12:50 PM	Restarted FSP&T system.	SH
	12:56 PM	RW-4 pump fault alarm, RW-4 shut down. Possible problem with driver or vault switch.	SH
	1:04 PM	Restarted FP&T system, FRW-4 not running due to faulty pressure transducer.	SH
3/17/2009		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
		Replace RW-4 disconnect, severely corroded, RW-4 not running, will continue to troubleshoot.	SH
		Complete depth to water measurements during pumping conditions in all piezometers, monitor and recovery wells.	KM/PW
		Start semi-annual ground water quality sampling.	CC
		Replace pressure transducer in FRW-4 and restarted well, functioning normally.	SH/Alpine
3/18/2009	11:25 AM	Inspection and maintenance of the RW-4 flow meter, replace lead wires for RW-4 pump motor. Restart RW-4 following completion of repairs.	PW/Alpine
	12:29 PM	Shut down of FSP&T and FP&T systems for the installation of a new effluent flow meter from the FSP&T system. FSP&T and FP&T systems remain off due to inadequate voltage supply to the new system effluent flow meter.	PW/Alpine
		Continue semi-annual ground water quality sampling.	KM/CC
3/24/2009	9:22 AM	Troubleshoot new effluent flow meter voltage problem.	PJ/SH
		Observed activated carbon being discharged from the exhaust air duct of the vapor-phase carbon vessels when the FSP&T system was restarted. FSP&T system was left off and an inspection and repair of the carbon units was scheduled.	PJ/SH
3/31/2009		Reset system effluent and influent flow totalizers.	SH
		Finish installation and test the new FSP&T system effluent flow meter	PJ
		Vacuumed up the discharged activated carbon and placed back in the vapor phase carbon vessels. Inspected carbon vessels and repaired the screen supporting the activated carbon in the vapor-phase carbon vessels.	Alpine
	1:42 PM	Restarted FSP&T system following repairs.	PJ/SH
	2:05 PM	Restarted the FP&T system.	SH

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)	1,1-DCE (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	---	---	5	---	50	7	---	---	---
9-Mar-09	5.6	76	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	ND<1.0	7.04	0.186
17-Mar-09	^{3/}	108	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	ND<1.0	1.87	0.108
31-Mar-09	5.4	28	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	ND<1.0	2.75	0.143

SPDES: State Pollutant Discharge Elimination System

mg/l: Milligrams per liter

ug/l: Micrograms per liter

---: Not established

J: Analyte detected below quantitation limits

NM: Not Measured

TDS: Total dissolved solids

PCE: Tetrachloroethylene

TCE: Trichloroethylene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl tert-butyl ether

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.
- The pH was not measured at this time.

TABLE 3

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

CARBON UNIT SYSTEM AIR QUALITY RESULTS

Precarbon			Parameters (mg/m3)																							TOTAL VOCs
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP		
AQ032708:1220NP4-1	3/27/2008	12:20	0.069	0.0039	0.042	0.0031	0.018	ND	0.0022	ND	ND	ND	ND	0.0073	0.0032	ND	0.002	ND	ND	ND	ND	ND	ND	ND	ND	0.15
AQ042208:1030NP4-1	4/22/2008	10:30	0.110	0.0055	0.027	0.0024	0.012	0.0023	0.0034	0.0013	ND	ND	ND	0.0053	0.0052 ^B	0.0031	0.0028	ND	ND	ND	ND	ND	ND	ND	ND	0.18
AQ052708:1700NP4-1	5/27/2008	17:00	0.077	0.0045	0.028	0.0027	0.010	ND	0.0012	ND	ND	ND	ND	0.0062	0.0030 ^B	0.0034	0.0079	ND	ND	ND	ND	ND	ND	ND	ND	0.14
AQ062508:800NP4-1	6/25/2008	8:00	0.062	0.0041	0.030	0.0022	0.010	ND	0.0038	0.0014	ND	ND	ND	0.005	0.0038 ^B	0.002	0.013	ND	ND	ND	ND	ND	ND	ND	ND	0.13
AQ073008:1310NP4-1	7/30/2008	13:00	0.080	0.0055	0.034	0.0022	0.0088	ND	0.0035	0.0014	ND	ND	ND	0.0042	0.0023 ^B	ND	0.011	ND	ND	ND	ND	ND	ND	ND	ND	0.15
AQ081908:1200NP4-1	8/19/2008	12:00	0.055	0.0095	0.052	0.0025	0.012	ND	0.0049	0.00091	ND	ND	ND	0.005	0.0036 ^B	0.0028	0.015	ND	ND	ND	ND	ND	ND	ND	ND	0.16
AQ090908:1115NP4-1	9/9/2008	11:15	0.073	0.0017	0.012	ND	0.003	ND	0.140	0.0016	0.0032	ND	ND	0.0014	0.39 ^B	0.0053	0.0039	ND	ND	ND	ND	ND	ND	ND	ND	0.24
AQ102308:1200NP4-1	10/23/2008	12:00	0.071	0.0100	0.031	0.0043	0.010	0.013	0.002	0.006	ND	ND	ND	0.0043	0.12 ^B	0.0098	0.0034	0.0052	0.0026	ND	0.0014	0.0098	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	0.018 ^B	0.0096 ^B	ND	0.0018 ^B	ND	ND	ND	ND	ND	ND	ND	0.00
AQ121708:1400NP4-1	12/17/2008	14:00	0.160	0.0051	0.025	0.001	0.007	0.0078	0.0034	ND	ND	ND	ND	0.0035	0.0096 ^B	ND	0.0023	ND	ND	ND	ND	ND	ND	ND	ND	0.22
AQ012009:1250NP4-1	1/20/2009	12:50	0.042	0.0036	0.015	0.002	0.005	0.0074	0.0022	ND	0.0035	ND	ND	0.0023	0.0021 ^B	ND	0.0018 ^B	ND	ND	ND	ND	ND	ND	ND	ND	0.08
AQ.NP4-1	Feb 2009 ^{1/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--
AQ.NP4-1	Mar 2009 ^{1/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--

Midcarbon			Parameters (mg/m3)																							TOTAL VOCs
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP		
AQ032708:1225NP4-2	3/27/2008	12:25	0.240	0.007	0.039	0.0032	0.014	ND	0.0033	ND	ND	ND	ND	0.006	0.0046	0.0034	0.0021	ND	ND	ND	ND	ND	ND	ND	ND	0.32
AQ042208:1035NP4-2	4/22/2008	10:35	0.025	0.052	0.040	0.0033	0.015	ND	0.0036	0.0012	0.0042	ND	ND	0.0057	0.0061 ^B	0.0030	0.0047	ND	ND	ND	ND	ND	ND	ND	ND	0.16
AQ052707:1705NP4-2	5/27/2008	17:05	0.044	0.008	0.081	0.0042	0.021	ND	0.0010	ND	ND	ND	ND	0.0098	0.0054 ^B	0.0024	0.0081	ND	ND	ND	ND	ND	ND	ND	ND	0.18
AQ062508:805NP4-2	6/25/2008	8:05	0.420	0.040	0.083	0.0037	0.022	0.0046	0.0046	0.0026	ND	ND	0.0013	0.011	0.0061 ^B	0.0066	0.021	ND	ND	ND	ND	ND	ND	ND	ND	0.62
AQ073008:1315NP4-2	7/30/2008	13:05	0.480	0.046	0.130	0.0029	0.014	0.0022	0.0030	0.0018	ND	ND	ND	0.0078	0.0023 ^B	ND	0.015	ND	ND	ND	ND	ND	0.0022	ND	ND	0.70
AQ081908:1205NP4-2	8/19/2008	12:05	0.260	0.041	0.090	0.0021	0.010	0.0015	0.0022	ND	ND	ND	ND	0.0059	0.0044 ^B	0.0029	0.016	ND	ND	ND	ND	ND	ND	ND	ND	0.43
AQ090908:1120NP4-2	9/9/2008	11:20	0.150	0.015	0.045	0.0021	0.008	ND	0.0023	ND	ND	ND	ND	0.0041	0.009 ^B	0.0021	0.0092	ND	ND	ND	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	0.0034	0.0020	0.0041	ND	ND	ND	0.0056	0.078 ^B	0.0064	0.0025	0.0033	0.0016	ND	0.0064	ND	ND	ND	ND	0.28
AQ112008:1035NP4-2	11/20/2008	10:35	0.130	0.014	0.027	ND	0.003	0.0015	0.0021	ND	0.0046	ND	ND	0.0022	0.0047 ^B	ND	0.0021 ^B	ND	ND	0.0016	ND	0.0064	ND	ND	ND	0.19
AQ121708:1405NP4-2	12/17/2008	14:05	0.045	0.0022	0.003	ND	0.003	ND	0.0014	ND	ND	ND	ND	ND	0.013 ^B	ND	0.0024	ND	ND	ND	ND	ND	ND	ND	ND	0.05
AQ012009:1255NP4-2	1/20/2009	12:55	0.006	0.003	0.003	0.0012	0.003	ND	0.0019	ND	NS	NS	NS	ND	0.0022 ^B	ND	0.0019 ^B	ND	ND	ND	ND	ND	ND	ND	ND	0.01
AQ.NP4-2	Feb 2009 ^{1/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--
AQ.NP4-2	Mar 2009 ^{1/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--

Postcarbon			Parameters (mg/m3)																							TOTAL VOCs
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP		
AQ032708:1230NP4-3	3/27/2008	12:30	ND	ND	0.063	0.0036	0.014	ND	0.0019	ND	ND	ND	ND	0.006	0.0029	0.0026	0.0023	ND	ND	ND	ND	ND	ND	ND	ND	0.10
AQ042208:1040NP4-3	4/22/2008	10:40	ND	ND	0.030	0.0020	0.0073	0.0014	0.0035	0.00099	ND	ND	ND	0.0034	0.0055 ^B	0.0024	0.0036	ND	ND	ND	ND	ND	ND	ND	ND	0.05
AQ052707:1708NP4-3	5/27/2008	17:08	ND	ND	0.045	0.0039	0.013	0.0014	0.0025	ND	ND	ND	ND	0.0057	0.0088 ^B	0.0027	0.0046	ND	ND	ND	ND	ND	ND	ND	ND	0.08
AQ062508:810NP4-3	6/25/2008	8:10	ND	0.001	0.024	0.0025	0.011	0.0022	0.0034	0.0012	ND	ND	ND	0.0044	0.0064 ^B	0.0069	0.019	ND	0.0064	ND	ND	ND	ND	ND	ND	0.08
AQ073008:1312NP4-3	7/30/2008	13:20	ND	ND	0.022	0.0027	0.0089	0.0015	0.0070	0.0028	0.0099	0.0031	ND	0.0036	0.0022 ^B	0.0019	0.014	ND	0.0064	ND	ND	ND	ND	ND	ND	0.08
AQ081908:1210NP4-3	8/19/2008	12:10	ND	ND	0.018	0.0024	0.0084	0.0028	0.0028	ND	ND	ND	ND	0.0033	0.0051 ^B	0.0037	0.016	ND	ND	ND	ND	ND	ND	ND	ND	0.05
AQ090908:1125NP4-3	9/9/2008	11:25	0.0033	ND	0.017	0.0016	0.0076	ND	0.0073	ND	ND	ND	ND	0.0033	0.014 ^B	0.0029	0.0088	ND	ND	ND	ND	ND	ND	ND	ND	0.05
AQ102308:1210NP4-2	10/23/2008	12:10	ND	ND	0.026	0.0028	0.016	0.0015	0.0030	0.0018	0.0051	ND	ND	0.0058	0.055 ^B	0.0028	0.0024	0.0024	0.0018	0.0018	ND	0.0026	ND	ND	ND	0.07
AQ112008:1040NP4-3	11/20/2008	10:40	ND	ND	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 ^B	ND	0.0022 ^B	ND	ND	ND	ND	ND	ND	ND	ND	0.00
AQ121708:1410NP4-3	12/17/2008	14:10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0019 ^B	0.0019	0.0035	ND	ND	ND	ND	ND	ND	ND	ND	0.01
AQ012009:1300NP4-3	1/20/2009	13:00	ND	ND	NS	NS	NS	NS	0.0021	NS	NS	NS	NS	ND	0.0022 ^B	ND	0.0017 ^B	NS	NS	NS	NS	NS	NS	NS	NS	0.00
AQ.NP4-3	Feb 2009 ^{1/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--
AQ.NP4-3	Mar 2009 ^{1/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--

Note:

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

^{1/} FSP&T Recovery system was not operating after February 6, 2009 due to a system computer malfunction, and intermittently during the month of March 2009, thus no air samples were collected during February and March 2009.

PCE - Tetrachloroethane
TCE - Trichloroethane
TCA - 1,1,1-Trichloroethane
DCE - Chloroethane
DCA - 1,1-Dichloroethane
dis-DCE - cis-1,2-Dichloroethane
CT - Carbon Tetrachloride
CF - Chloroform
MC - Methylene Chloride
CM - Chloromethane
CD - Carbon Disulfide
BM - Bromomethane
CB - Chlorobenzene
EB - Ethylbenzene
VC - Vinyl Chloride
CE - 1,2-Dichloropropane
CT - Not Sampled
DCP - Not Detected

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)	TCA (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)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
RW-1	ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE				NE
	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<2	ND<1	ND<1	ND<1
	7-Oct-04	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	0.0332	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	3-Nov-04	ND<1	ND<1	ND<1	ND<1	1.9	2.0	0.0133	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	15-Dec-04	ND<1	ND<1	ND<1	ND<1	9.8	ND<1	0.0475	0.0229	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	13-Jan-05	ND<1	ND<1	ND<1	ND<1	1.5	2.1	0.0703	0.0326	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	8-Feb-05	ND<1	ND<1	ND<1	ND<1	4.6	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	15-Mar-05	ND<1	ND<1	ND<1	ND<1	2.5	ND<1	0.0285	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Apr-05	ND<1	ND<1	ND<1	ND<1	1.5	ND<1	0.0357	0.0217	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	2-May-05	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jun-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<2	ND<1	ND<1	ND<1
	14-Jul-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<2	ND<1	ND<1	ND<1
	7-Mar-06	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	3.3	1.3	1	6.9*
	19-Sep-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<2	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<2	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<2	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<2	ND<1	ND<1	ND<1
	17-Sep-08	ND<1	ND<1	ND<1	ND<1	1.1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Mar-09	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<2	ND<1	ND<1	ND<1
RW-2	7-Mar-07	ND<1	ND<1	31	ND<1	ND<1	ND<1	4.28	0.107	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	3	1.7	23	ND<1	ND<1	ND<1	3.81	0.32	ND<1	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	26	ND<1	ND<1	ND<1	3.04	0.00589	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<2	ND<1	ND<1	ND<1
	18-Jul-07	1.2	0.78	17	ND<1	ND<1	ND<1	2.26	0.198	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	0.75	ND<1	10	ND<1	ND<1	ND<1	3.92	0.157	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Sep-07	1.6	ND<1	1.2	ND<1	ND<1	ND<1	1.76	0.232	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	3-Oct-07	1.4	ND<1	1.2	ND<1	ND<1	ND<1	1.9	1.28	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	5.6	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<2	ND<1	ND<1	ND<1
	12-Dec-07	2.2	0.86	8.3	ND<1	ND<1	ND<1	5.55	0.0186	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	2	ND<1	5.9	ND<1	ND<1	ND<1	3.09	0.185	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	13-Feb-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	10-Mar-08	1.9	ND<1	5.6	ND<1	ND<1	ND<1	2.74	0.0592	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Apr-08	1.6	ND<1	4.1	ND<1	ND<1	ND<1	2.83	0.252	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-08	1.8	ND<1	2.9	ND<1	ND<1	ND<1	3.00	0.838	ND<1	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	1.8	ND<1	ND<1	ND<1	2.65	0.143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	30-Jul-08	1.4	ND<1	1.5	ND<1	ND<1	ND<1	2.47	0.318	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Aug-08	2.5	ND<1	1.3	ND<1	ND<1	ND<1	4.40	0.0279	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Sep-08	3.4	ND<1	2.4	ND<1	ND<1	ND<1	2.41	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	23-Oct-08	8.5	ND<1	5.0	ND<1	ND<1	ND<1	6.98	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Nov-08	8.4	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<2	ND<1	ND<1	ND<1
	17-Dec-08	5.8	ND<1	3.6	ND<1	ND<1	ND<1	0.92	0.143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jan-09	6	0.88	2.3	ND<1	ND<1	ND<1	4.93	0.649	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	4	ND<1	2	ND<1	ND<1	ND<1	3.67	0.915	ND<1	ND<1	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)	TCA (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)	Dibromochloro-methane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)	
RW-3	ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE					NE
	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<1	ND<1	ND<2	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	6.1*	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	ND<1	1.89	1.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Jul-07	ND<1	2.8	1.2	ND<1	ND<1	ND<1	2.36	0.0414	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Aug-07	ND<1	1.2	0.72	ND<1	ND<1	ND<1	2.95	1.16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Sep-07	ND<1	1.6	ND<1	ND<1	ND<1	ND<1	2.20	1.49	ND<1	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	ND<1	2.46	2.16	ND<1	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	ND<1	2.70	0.971	ND<1	ND<1	ND<1	ND<1	NS	NS	NS	NS	ND<1	ND<1	
	12-Dec-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jan-08	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	13-Feb-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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-Mar-08	ND<1	2.2	0.8	ND<1	ND<1	ND<1	2.23	2.08	ND<1	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	ND<1	4.27	1.94	ND<1	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	ND<1	2.08	1.61	ND<1	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	ND<1	1.87	1.56	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	30-Jul-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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	ND<1	3.7	1.1	ND<1	ND<1	ND<1	2.17	0.152	ND<1	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	ND<1	2.60	0.157	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	23-Oct-08	ND<1	2.5	ND<1	ND<1	ND<1	ND<1	1.94	1.03	ND<1	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	ND<1	1.98	0.0352	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	1.3	ND<1	ND<1	ND<1	ND<1	2.18	1.39	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
20-Jan-09	ND<1	1.1	ND<1	ND<1	ND<1	ND<1	2.23	2.01	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
RW-4	18-Mar-09	ND<1	2.5	1.3	ND<1	ND<1	ND<1	2.92	1.54	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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	7.2*	ND<1	ND<1	ND<2	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	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-May-07	11	ND<1	ND<1	ND<1	ND<1	ND<1	3.67	0.0422	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jun-07	5.3	ND<1	0.89	ND<1	ND<1	ND<1	3.73	0.048	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	25-Jul-07	6.9	ND<1	3.3	ND<1	ND<1	ND<1	6.58	3.37	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Aug-07	5.8	ND<1	5.0	ND<1	ND<1	ND<1	4.44	0.213	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	3-Oct-07	9.4	1.1	10.0	ND<1	ND<1	ND<1	5.04	3.1	0.68	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<1	ND<2	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<1	ND<1	ND<2	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	13-Feb-08	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	8.28	0.371	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<1	ND<2	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-08	9.9	1.3	ND<1	ND<1	ND<1	ND<1	6.13	4.14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<1	ND<2	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	4.7	ND<1	3.5	ND<1	ND<1	ND<1	4.89	1.37	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	23-Oct-08	3.9	ND<1	8.6	ND<1	ND<1	ND<1	4.53	1.66	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	3.0	ND<1	ND<1	ND<1	ND<1	ND<1	4.67	0.0194	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	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<1	ND<2	ND<1	ND<1	ND<1	
20-Jan-09	3.0	ND<1	3.4	ND<1	ND<1	ND<1	7.83	1.39	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
18-Mar-09	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.69	0.091	ND<1	ND<1	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)	TCA (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)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
RW-5	ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	5	NE	NE	NE	NE	NE
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0655	0.00722	ND<1	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	ND<1	0.973	0.0106	ND<1	ND<1	ND<1	8.1*	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	ND<1	0.0763	0.00469	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	ND<1	0.118	0.00747	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	ND<1	0.395	0.0889	ND<1	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	ND<1	0.0450	0.008	ND<1	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	0.6	ND<1	0.0460	0.008	ND<1	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	0.81	0.7	0.0600	0.350	ND<1	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	ND<1	0.1330	0.022	ND<1	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	0.61	ND<1	0.65	ND<1	0.0368	0.014	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	ND<1	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<1	ND<2	ND<1	ND<1	ND<1
	13-Feb-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.3680	0.0121	ND<1	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	0.67	ND<1	0.0491	0.0236	ND<1	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	3.1	ND<1	ND<1	ND<1	0.1090	0.0735	ND<1	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	ND<1	0.0522	0.0113	ND<1	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	ND<1	0.0404	0.0259	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	30-Jul-08	ND<1	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<1	ND<2	ND<1	ND<1	ND<1
	12-Aug-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.450	0.0187	ND<1	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	2.6	ND<1	ND<1	ND<1	0.0361	0.0226	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
RW-6	23-Oct-08	ND<1	ND<1	3.3	ND<1	ND<1	ND<1	0.0639	0.0368	ND<1	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	ND<1	0.0674	ND<0.02	ND<1	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	3.4	ND<1	ND<1	ND<1	0.0812	0.0106	ND<1	ND<1	ND<1	13*	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jan-09	ND<1	ND<1	2.4	ND<1	ND<1	ND<1	0.0247	0.0100	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	ND<1	2.0	ND<1	ND<1	ND<1	0.470	0.0176	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	7-Mar-07	29	ND<1	8.4	ND<1	ND<1	ND<1	0.153	0.0108	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	28	ND<1	8.3	ND<1	ND<1	ND<1	0.554	0.0316	ND<1	ND<1	ND<1	7.2*	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	31	ND<1	7.7	ND<1	ND<1	ND<1	0.206	0.00708	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jun-07	19	ND<1	6.6	ND<1	ND<1	ND<1	0.127	0.0139	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	20	ND<1	6.8	ND<1	ND<1	ND<1	0.595	0.597	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	19	ND<1	6.7	ND<1	ND<1	ND<1	0.0610	0.0200	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	3-Oct-07	21	ND<1	7.0	ND<1	ND<1	ND<1	0.1990	0.0330	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	20	ND<1	11.0	ND<1	ND<1	ND<1	0.1650	0.0860	0.92	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Dec-07	25	ND<1	12.0	ND<1	ND<1	ND<1	0.2620	0.0317	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	22	ND<1	7.5	ND<1	ND<1	ND<1	0.0567	0.0282	0.68	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	13-Feb-08	19	ND<1	6.9	ND<1	ND<1	ND<1	0.0815	0.0453	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Mar-08	19	ND<1	6.1	ND<1	ND<1	ND<1	0.1520	0.0282	0.61	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Apr-08	17	ND<1	5.2	ND<1	ND<1	ND<1	1.3200	0.0465	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-08	17	ND<1	6.5	ND<1	ND<1	ND<1	0.1240	0.0646	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Jun-08	16	ND<1	7.7	ND<1	ND<1	ND<1	0.1090	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	30-Jul-08	15	ND<1	8.3	ND<1	ND<1	ND<1	0.1020	0.0320	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Aug-08	16	ND<1	9.0	ND<1	ND<1	ND<1	0.1570	0.0143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Sep-08	13	ND<1	6.5	ND<1	ND<1	ND<1	0.1370	0.0286	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	23-Oct-08	14	ND<1	7.9	ND<1	ND<1	ND<1	0.0440	0.0190	ND<1	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	5.0	ND<1	ND<1	ND<1	0.0858	0.0264	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Dec-08	14	ND<1	7.6	ND<1	ND<1	ND<1	0.0129	ND<0.005	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jan-09	12	ND<1	5.5	ND<1	ND<1	ND<1	0.2170	0.0178	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	10	ND<1	6.5	ND<1	ND<1	ND<1	1.03	0.0189	ND<1	ND<1	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)	TCA (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)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
RW-7	ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	NE	NE
	7-Mar-07	23	ND<1	2.7	ND<1	ND<1	ND<1	0.0492	0.0221	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	34	ND<1	ND<1	ND<1	ND<1	ND<1	0.138	0.0438	ND<1	ND<1	ND<1	6.5*	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	22	ND<1	2.3	ND<1	ND<1	ND<1	0.111	0.0271	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jun-07	14	ND<1	1.7	ND<1	ND<1	ND<1	0.136	0.0165	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	17	ND<1	2	ND<1	ND<1	ND<1	0.434	0.0548	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	14	ND<1	1.6	ND<1	ND<1	ND<1	0.239	0.0250	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	2-Sep-07	24	ND<1	2	ND<1	ND<1	ND<1	0.17	0.0800	0.88	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	3-Oct-07	25	0.73	2.8	ND<1	ND<1	ND<1	0.194	0.0209	0.95	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	11	ND<1	1.1	ND<1	ND<1	ND<1	0.163	0.0259	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Dec-07	12	ND<1	1.4	ND<1	ND<1	ND<1	0.172	0.0538	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	8.4	ND<1	0.73	ND<1	ND<1	ND<1	0.125	0.0499	0.82	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	13-Feb-08	11	ND<1	ND<1	ND<1	ND<1	ND<1	0.0982	0.0381	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Mar-08	11	ND<1	1.1	ND<1	ND<1	ND<1	0.0793	0.0488	0.97	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Apr-08	11	ND<1	ND<1	ND<1	ND<1	ND<1	0.488	0.0711	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-08	10	ND<1	1.2	ND<1	ND<1	ND<1	0.127	0.0399	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Jun-08	11	ND<1	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<2	ND<1	ND<1	ND<1
	30-Jul-08	10	ND<1	1.2	ND<1	ND<1	ND<1	0.0728	0.0379	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Aug-08	11	ND<1	1.5	ND<1	ND<1	ND<1	0.0287	0.0079	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Sep-08	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	0.0983	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	23-Oct-08	5.4	ND<1	1.2	ND<1	ND<1	ND<1	0.0387	0.0211	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Nov-08	6	ND<1	ND<1	ND<1	ND<1	ND<1	0.0397	0.0082	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Dec-08	4.6	ND<1	ND<1	ND<1	ND<1	ND<1	5.91	0.0519	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jan-09	6.3	ND<1	0.8	ND<1	ND<1	ND<1	0.0383	0.0275	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
RW-8	7-Mar-09	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	0.234	0.0277	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	10-May-07	ND<1	ND<1	2.2	ND<1	ND<1	ND<1	9.13	0.3820	ND<1	ND<1	ND<1	6.7*	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	ND<1	24.70	0.0129	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	1.7	ND<1	ND<1	ND<1	6.67	0.0341	1.6	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	1.5	ND<1	ND<1	ND<1	8.16	0.0505	1.3	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	1.2	ND<1	ND<1	ND<1	26.7	0.4350	1.1	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	1.5	ND<1	ND<1	ND<1	8.7	0.3860	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	11.2	0.0442	1.3	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	1.3	ND<1	ND<1	ND<1	7.87	3.02	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	ND<1	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<2	ND<1	ND<1	ND<1
	13-Feb-08	ND<1	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<2	ND<1	ND<1	ND<1
	10-Mar-08	ND<1	ND<1	1.2	ND<1	ND<1	ND<1	6.08	1.81	1.0	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	ND<1	10.20	0.08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-08	1.4	ND<1	1.1	ND<1	ND<1	ND<1	5.26	2.24	ND<1	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	ND<1	6.73	1.16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	30-Jul-08	ND<1	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<2	ND<1	ND<1	ND<1
	12-Aug-08	ND<1	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<2	ND<1	ND<1	ND<1
	16-Sep-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.52	1.11	ND<1	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	ND<1	6.48	1.02	ND<1	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	ND<1	6.21	0.428	ND<1	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	ND<1	2.02	0.053	ND<1	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	ND<1	6.19	2.610	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.88	3.88	ND<1	ND<1	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)	TCA (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)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
	ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	NE	NE
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.03	0.399	ND<1	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	ND<1	2.77	0.232	ND<1	ND<1	ND<1	6.2*	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	ND<1	2.6	0.0356	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	25-Jun-07	ND<1	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<2	ND<1	ND<1	ND<1
	18-Jul-07	ND<1	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<2	ND<1	ND<1	ND<1
	16-Aug-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.39	0.0250	ND<1	ND<1	ND<1	13*	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	ND<1	4.33	0.4040	ND<1	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	ND<1	1.18	0.180	ND<1	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	ND<1	0.704	0.065	ND<1	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	ND<1	3.2	1.92	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	ND<1	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<2	ND<1	ND<1	ND<1
	13-Feb-08	ND<1	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<2	ND<1	ND<1	ND<1
	10-Mar-08	ND<1	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<2	ND<1	ND<1	ND<1
	17-Apr-08	ND<1	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<2	ND<1	ND<1	ND<1
	27-May-08	ND<1	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<2	ND<1	ND<1	ND<1
	1-Jul-08	ND<1	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<2	ND<1	ND<1	ND<1
	30-Jul-08	ND<1	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<2	ND<1	ND<1	ND<1
	12-Aug-08	ND<1	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<2	ND<1	ND<1	ND<1
	16-Sep-08	ND<1	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<2	ND<1	ND<1	ND<1
	23-Oct-08	ND<1	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<2	ND<1	ND<1	ND<1
	20-Nov-08	ND<1	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<2	ND<1	ND<1	ND<1
	17-Dec-08	ND<1	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<2	ND<1	ND<1	ND<1
	20-Jan-09	ND<1	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<2	ND<1	ND<1	ND<1
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.31	1.44	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1

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

ARAR's 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
^{1/} FSP&T Recovery system was not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009

1,1-DCE: 1,1-Dichloroethene
 1,2-DCE: 1,2-Dichloroethene
 MTBE: Methyl Tertiary Butyl Ether
 NS: Not Sampled

1,1-DCA: 1,1-Dichloroethane
 TCE: Trichloroethene
 TCA: 1,1,1-Trichloroethane

NE indicates that the ARAR goal was not established for this compound by the EPA.
 *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

FRW-1											
Date	PCE	TCE	12DCE	TCA	11DCA	11DCE	T12DCE	135TMB	TOLUENE	VC	MC
ARARs	5	5	5	5	5	5	5	5 ^{1/}	5	1 ^{1/}	5
10-Jan-07	240	5.5	28	9.7	ND<1	ND<1	ND<1	ND<1	3.1	1.6	ND<1
7-Mar-07	41	ND<1	620	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	170	ND<1
28-Mar-07	170	3.1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	1.3	ND<1
3-Apr-07	110	8.6	93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	30	ND<1
1-May-07	400	6.5	34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	37	ND<1
7-Jun-07	200	6.8	43	ND<1	ND<1	ND<1	ND<1	ND<1	0.98	88	ND<1
12-Jul-07	53	3.0	9.0	1.8	ND<1	ND<1	ND<1	ND<1	1.4	13	ND<1
8-Aug-07	300	7.2	8.2	21	2.1	ND<1	ND<1	ND<1	ND<1	6.9	ND<1
12-Sep-07	430	8.1	9.0	22	1.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1
3-Oct-07	380	7.8	10	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Nov-07	4	25	15	ND<1	ND<1	4.3	ND<1	ND<1	ND<1	83	ND<1
12-Dec-07	710	32	12	23	2.2	ND<1	ND<1	ND<1	0.72	6.2	ND<1
16-Jan-08	410	17	24	8	0.95	ND<1	ND<1	ND<1	2	5.9	ND<1
5-Feb-08	160	25	15	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	4.8	ND<1
10-Mar-08	600	110	43	13	5.1	10	2.4	ND<1	ND<1	68	ND<1
17-Apr-08	1,600	93	9.7	14	3	2.4	ND<1	ND<1	1.6	15	ND<1
6-May-08	490	63	15	12	1.8	3.8	ND<1	ND<1	ND<1	21	ND<1
27-May-08	200	92	23	1.5	2.8	1.2	ND<1	ND<1	ND<1	17	ND<1
17-Jun-08	450	130	47	5	ND<1	9.8	ND<1	ND<1	ND<1	67	ND<1
30-Jul-08	570	38	20	20	ND<1	ND<1	ND<1	ND<1	ND<1	8.3	ND<1
12-Aug-08	170	55	22	13	ND<1	ND<1	ND<1	ND<1	ND<1	12	ND<1
17-Sep-08	7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008											
23-Oct-08	56	ND<1	10	ND<1	ND<1	ND<1	10	ND<1	1.7	ND<1	ND<1
20-Nov-08	50	ND<1	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Dec-08	1,600	4.9	1.2	9.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1	ND<1
20-Jan-09	130	3.3	21	0.93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
Feb-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	130	2.4	13	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. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.

PCE- TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

11DCA - 1,1-DICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NS - Not Sampled

11DCE - 1,1 DICHLOROETHYLENE

T12DCE - trans 1,2 DICHLOROETHENE

135TMB - 1,3,5-TRIMETHYLBENZENE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

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

FRW-2											
Date	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
10-Jan-07	4.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	33	59	ND<1
7-Mar-07	5.7	ND<1	180	ND<1	ND<1	ND<1	ND<1	ND<1	640	15	ND<1
28-Mar-07	72	3.5	17	ND<1	1.5	ND<1	ND<1	ND<1	19	6.0	ND<1
3-Apr-07	98	2.7	19	ND<1	ND<1	ND<1	ND<1	ND<1	24	7.3	ND<1
1-May-07	23	6.1	280	ND<1	ND<1	ND<1	ND<1	ND<1	440	17	ND<1
7-Jun-07	28	14	180	ND<1	ND<1	ND<1	ND<1	ND<1	130	6.6	ND<1
12-Jul-07	16	15	82	ND<1	2.8	1.1	ND<1	ND<1	120	5.7	0.60
8-Aug-07	1.3	ND<1	40	ND<1	1.9	ND<1	ND<1	ND<1	44	10	ND<1
12-Sep-07	11	22	260	ND<1	ND<1	ND<1	ND<1	1.6	64	19	ND<1
3-Oct-07	ND<1	ND<1	12	ND<1	ND<1	ND<1	ND<1	ND<1	2.9	14	ND<1
28-Nov-07	10	19	150	ND<1	1.1	ND<1	1.0	ND<1	8.5	8.7	ND<1
12-Dec-07	92	9.1	12	0.85	2	1.2	ND<1	ND<1	6.7	2.4	ND<1
16-Jan-08	110	17	37	ND<1	2.7	1.1	ND<1	ND<1	3	4.6	ND<1
5-Feb-08	22	12	44	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	34	ND<1
10-Mar-08	27	10	73	ND<1	1.5	ND<1	ND<1	ND<1	1.1	2	ND<1
17-Apr-08	ND<1	ND<1	100	ND<1	1.2	ND<1	ND<1	ND<1	1.0	8.8	ND<1
6-May-08	14	5.9	180	8.8	ND<1	ND<1	ND<1	5.4	ND<1	2.8	ND<1
27-May-08	2.9	2	110	ND<1	1.5	ND<1	ND<1	3.6	ND<1	3.2	ND<1
17-Jun-08	28	9.1	250	2.6	ND<1	ND<1	ND<1	5.2	ND<1	3.7	ND<1
30-Jul-08	3	ND<1	190	1.1	2.4	1.5	ND<1	ND<1	ND<1	3.5	ND<1
12-Aug-08	ND<1	ND<1	240	ND<1	ND<1	ND<1	ND<1	ND<1	7.3	ND<1	ND<1
17-Sep-08	72	19	110	1.1	4.4	3.5	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008											
23-Oct-08	16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	ND<1	ND<1
20-Nov-08	27	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Dec-08	55	15	32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Jan-09	41	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.7	ND<1	ND<1
Feb-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	24	ND<1	1.4	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. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.

PCE - TETRACHLOROETHYLENE
TCA - 1,1,1-TRICHLOROETHANE
11DCA - 1,1-DICHLOROETHANE
TCE - TRICHLOROETHENE
12DCE - cis-1,2-DICHLOROETHENE
MTBE - METHYL TERTIARY-BUTYL ETHER
VC - VINYL CHLORIDE
NS - Not Sampled

NPB - n PROPYL BENZENE
124TMB - 1,2,4-TRIMETHYLBENZENE
135TMB - 1,3,5-TRIMETHYLBENZENE
IPB - ISOPROPYLBENZENE
4-IPB - 4-ISOPROPYLBENZENE
-- - NOT ANALYZED
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	TCE	12DCE	TCA	IPB	NPB	O-XYL	11DCA	TOLUENE	VC	T12DCE	SBB	1,2,4TMB	1,3,5TMB
ARARs	5	5	5	5	5¹¹	5¹¹	5	5	5	1¹¹	5	5¹¹	5¹¹	5¹¹
10-Jan-07	31	3.4	290	ND<1	2.5	1.6	ND<1	0.97	68	27	ND<1	ND<1	ND<1	ND<1
7-Mar-07	120	16	110	18	ND<1	ND<1	ND<1	ND<1	26	ND<1	ND<1	ND<1	ND<1	ND<1
28-Mar-07	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
3-Apr-07	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	49	ND<1	ND<1	ND<1	ND<1	ND<1
1-May-07	190	28	280	10	ND<1	ND<1	ND<1	3.1	160	10	ND<1	ND<1	ND<1	ND<1
7-Jun-07	340	19	180	17	ND<1	ND<1	ND<1	13	35	110	ND<1	ND<1	ND<1	ND<1
12-Jul-07	620	33	44	33	2.4	0.91	ND<1	11	5.6	11	ND<1	ND<1	ND<1	ND<1
8-Aug-07	610	44	170	33	1.5	ND<1	ND<1	9.3	3	6.9	ND<1	ND<1	ND<1	ND<1
12-Sep-07	220	19	170	6.1	1.9	ND<1	ND<1	8.1	14	8.2	ND<1	0.84	ND<1	ND<1
3-Oct-07	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
28-Nov-07	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
12-Dec-07	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
16-Jan-08	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
5-Feb-08	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
10-Mar-08	62	23	160	1.3	0.91	0.53	ND<1	1.1	1.4	11	ND<1	ND<1	ND<1	ND<1
17-Apr-08	6	190	83	ND<1	1.7	ND<1	ND<1	1.4	1.1	45	ND<1	ND<1	ND<1	ND<1
6-May-08	12	120	140	4.4	ND<1	ND<1	ND<1	2.9	ND<1	26	ND<1	ND<1	ND<1	ND<1
27-May-08	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
17-Jun-08	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
30-Jul-08	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
12-Aug-08	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
17-Sep-08	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
The FRWs were restarted on September 22, 2008														
23-Oct-08	140	12	9.4	ND<1	4.1	2.7	ND<1	ND<1	15	ND<1	9.2	ND<1	ND<1	ND<1
20-Nov-08	110	10	14	ND<1	6	3.6	ND<1	ND<1	44	ND<1	ND<1	ND<1	ND<1	ND<1
17-Dec-08	20	6.7	340	ND<1	2.2	1.3	ND<1	ND<1	66	ND<1	ND<1	ND<1	ND<1	ND<1
20-Jan-09	130	37	72	ND<1	7.5	4.2	ND<1	ND<1	19	4.7	ND<1	ND<1	1.2	1.2
Feb-09 ²¹	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	270	10	12	ND<1	2.0	1.1	ND<1	ND<1	29	ND<1	ND<1	ND<1	1.3	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. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.

PCE - TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

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

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

T12DCE - trans 1,2 DICHLOROETHENE

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

NPB - n PROPYLBENZENE

O-XYL - O-XYLENE

11DCA - 1,1 DICHLOROETHANE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

SSB - SEC-BUTYLBENZENE

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

NS - Not Sampled

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^{1/}	5^{1/}	5^{1/}	5^{1/}	5	1^{1/}	50^{2/}
10-Jan-07	51	1.7	12	0.97	ND<1	ND<1	ND<1	ND<1	1.4	2.2	ND<1
7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Mar-07	ND<1	0.90	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
1-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
7-Jun-07	8.0	ND<1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	120
12-Jul-07	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8-Aug-07	4.8	2.5	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Sep-07	6.9	ND<1	9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	ND<1
3-Oct-07	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Nov-07	0.78	ND<1	1.5	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	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Jan-08	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
5-Feb-08	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10-Mar-08	2.3	0.99	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Apr-08	3.8	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	4.3	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Jun-08	6.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
30-Jul-08	5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Aug-08	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Sep-08	18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008											
23-Oct-08	24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Nov-08	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
23-Dec-08	210	5.5	32	ND<1	ND<1	ND<1	ND<1	ND<1	1.2	ND<1	ND<1
20-Jan-09	40	1.6	4.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
Feb-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	17	ND<1	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.
3. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.

PCE- TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

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

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NS - Not Sampled

NPB - n PROPYL BENZENE

124TMB - 1,2,4-TRIMETHYLBENZENE

135TMB - 1,3,5-TRIMETHYLBENZENE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

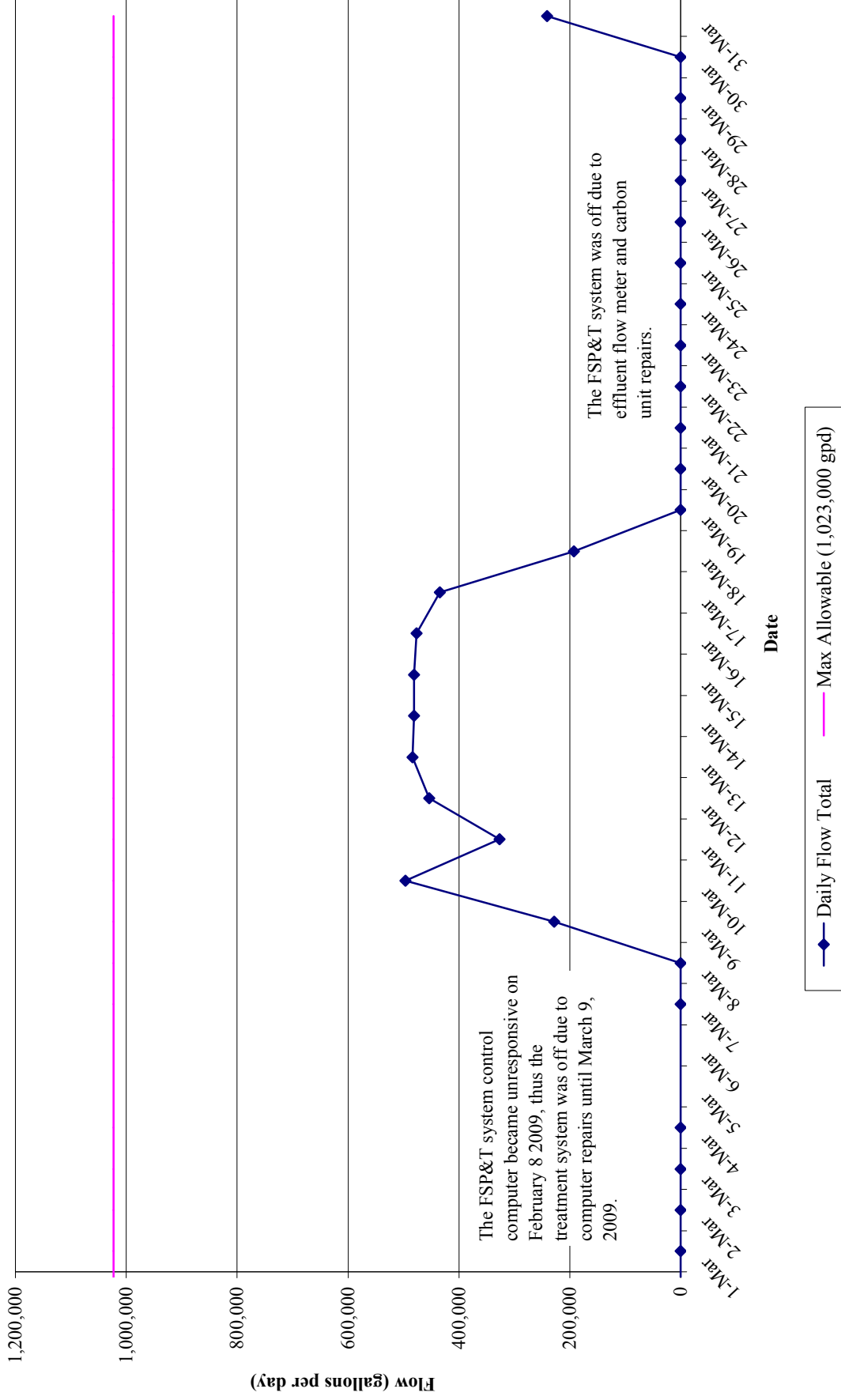
GRAPHS

GRAPH 1

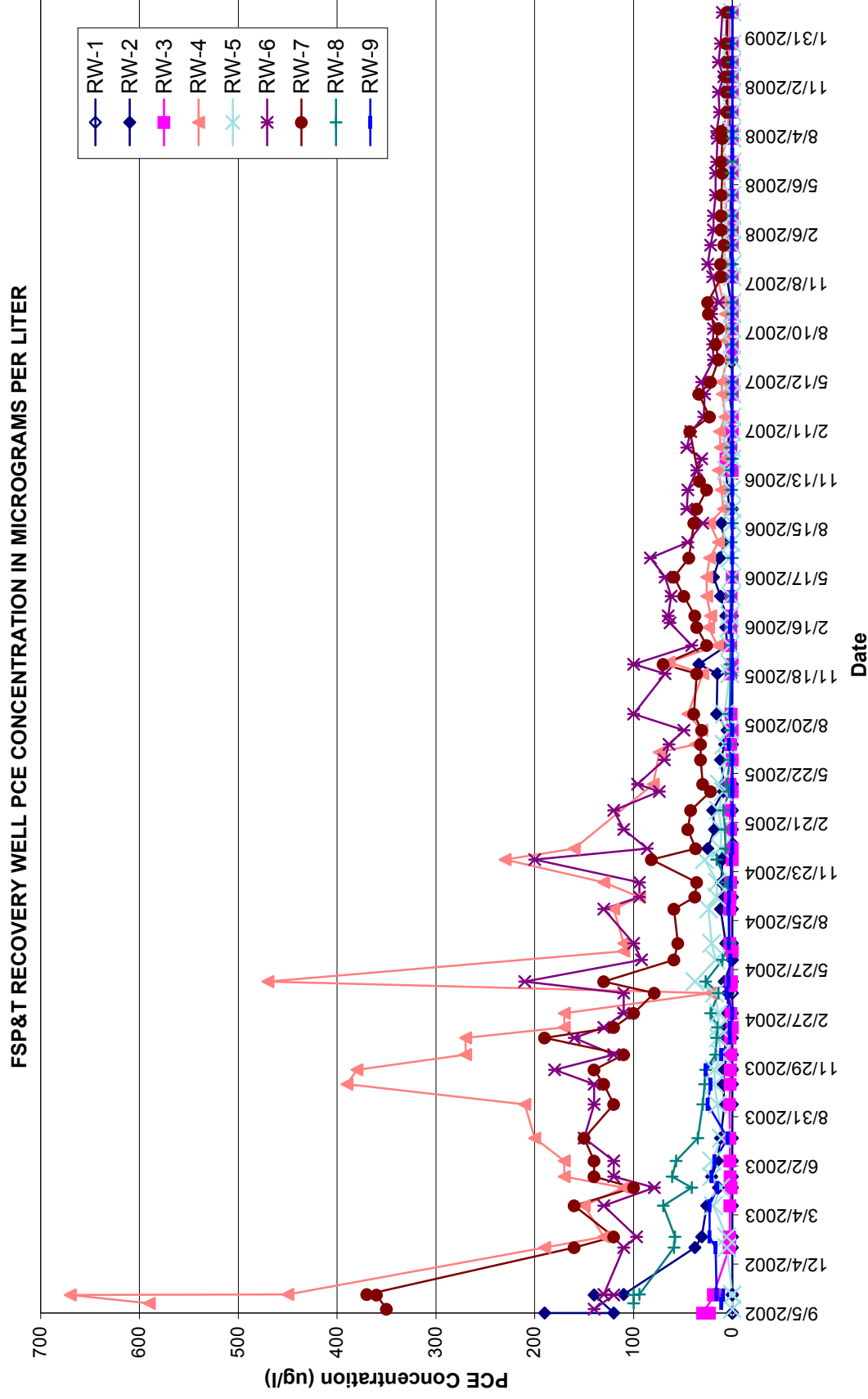
**GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

EFFLUENT FLOW DATA

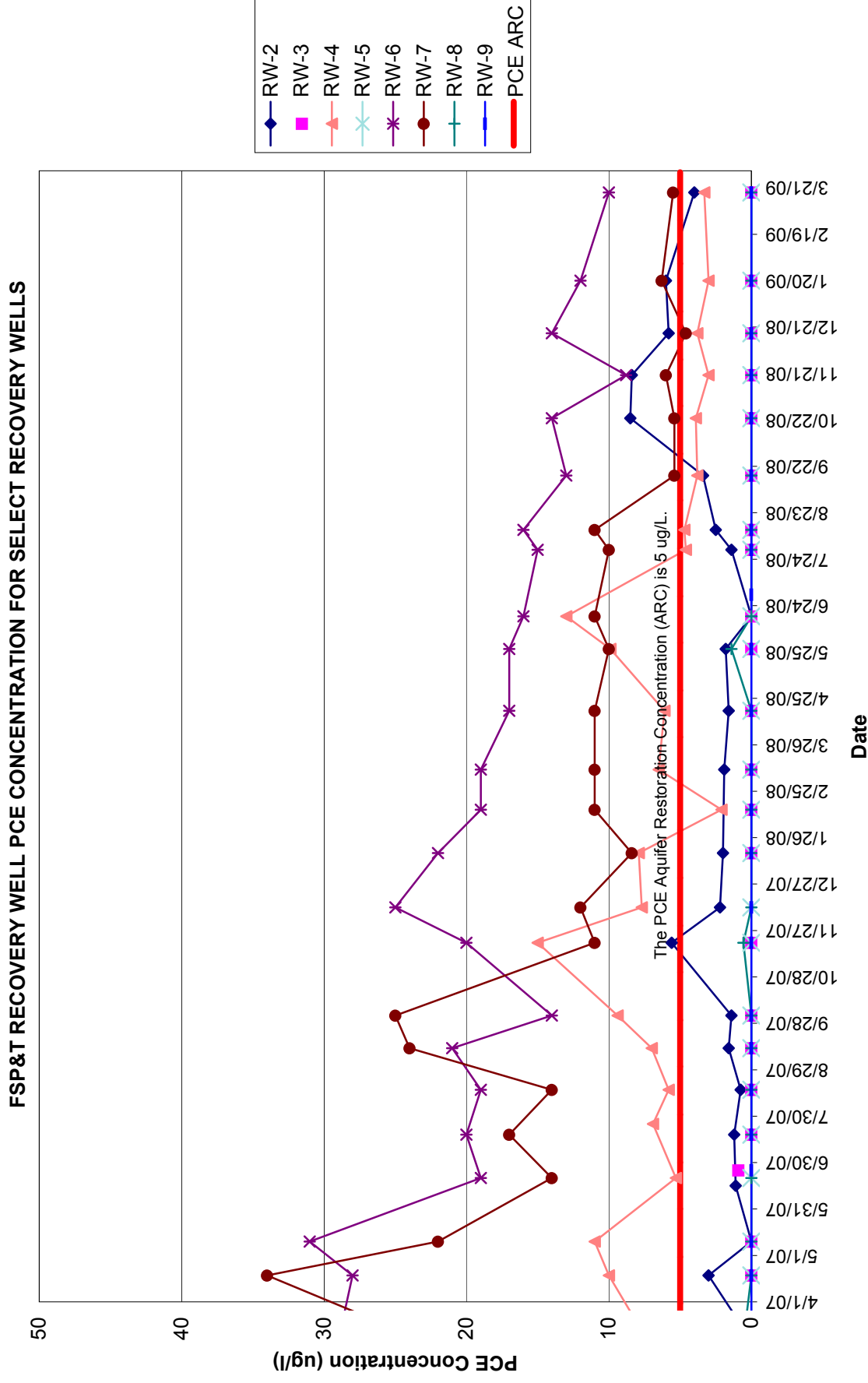
(March 1, 2009 through March 31, 2009)



GRAPH 2
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

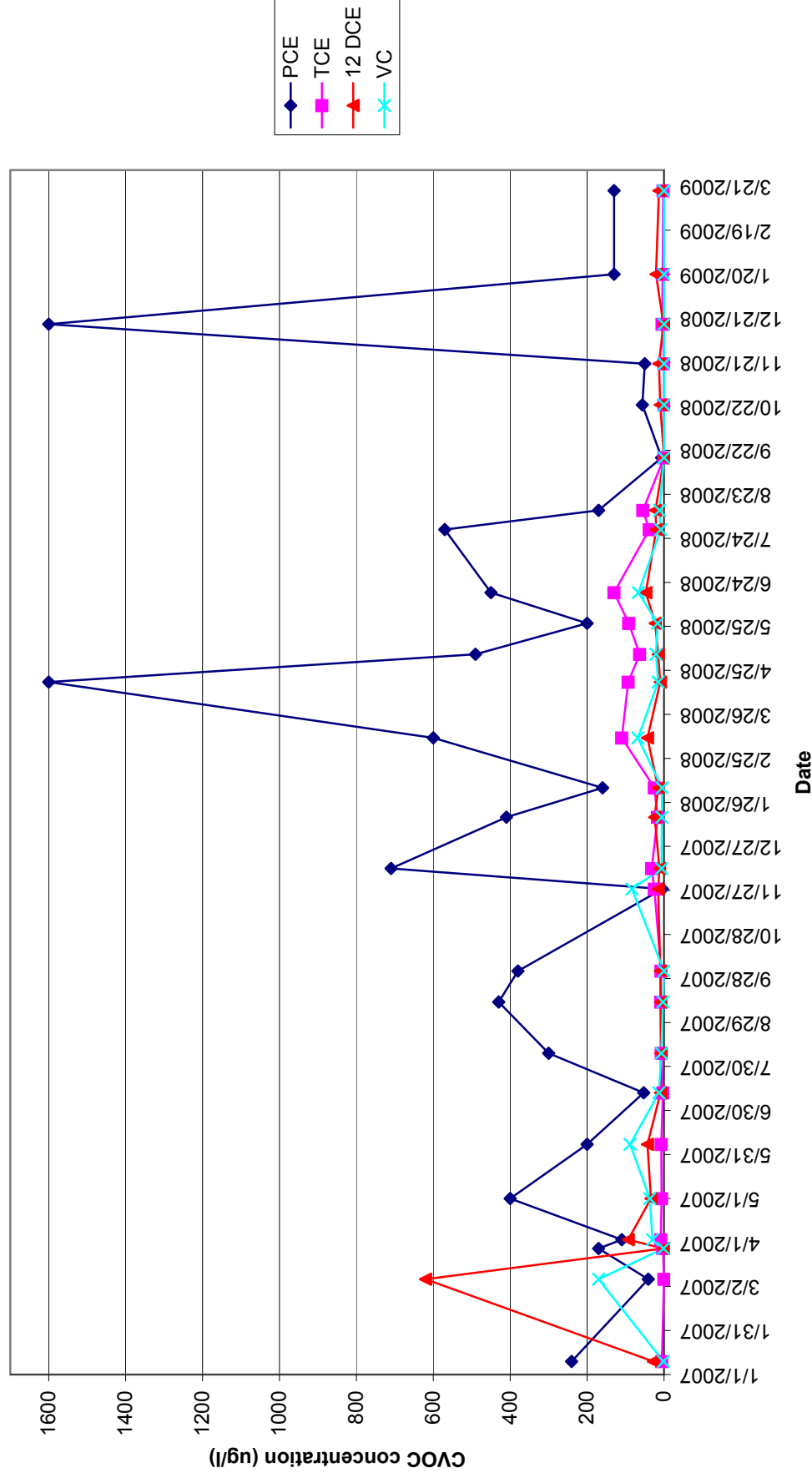


GRAPH 3
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK



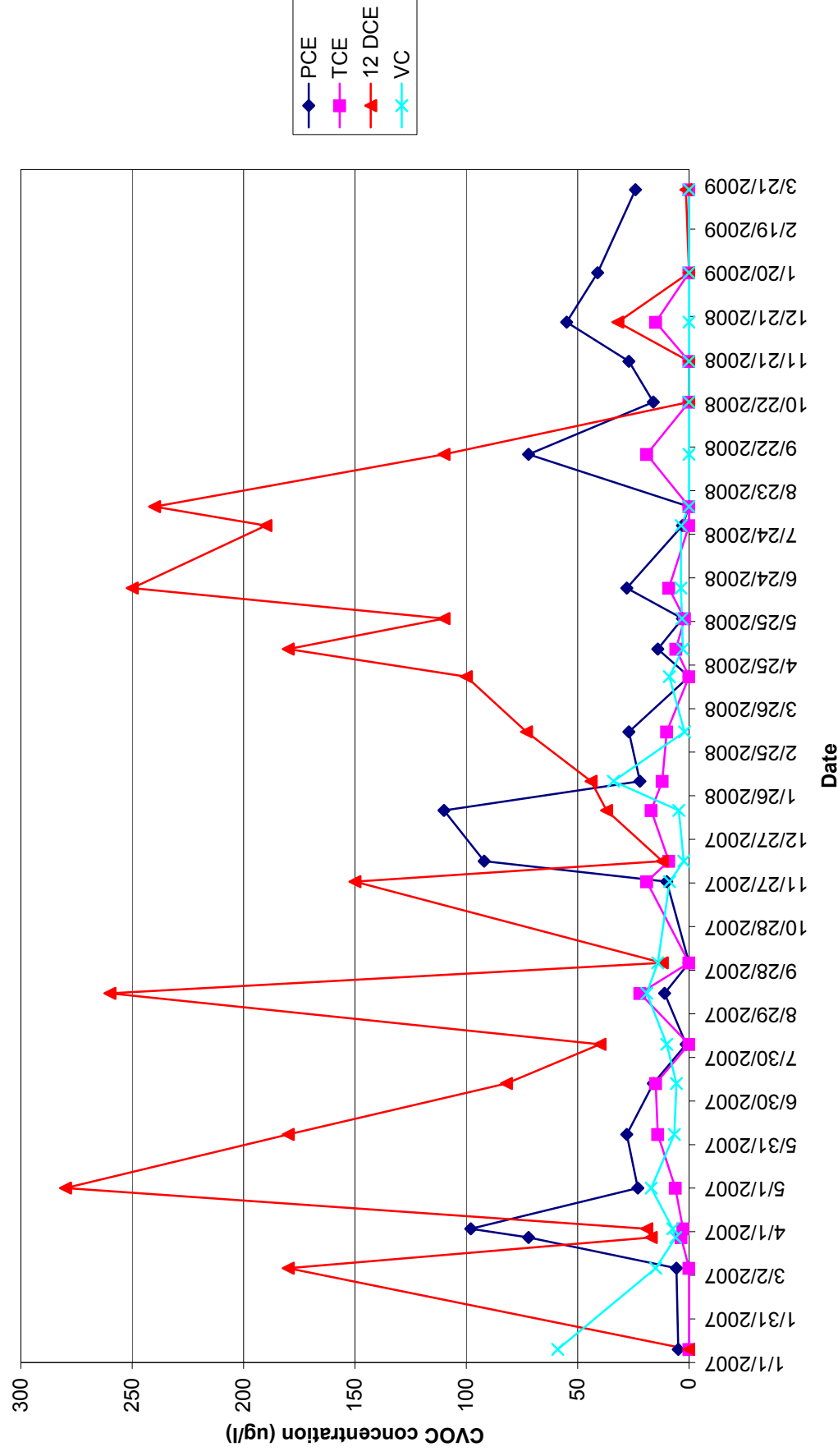
GRAPH 4
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



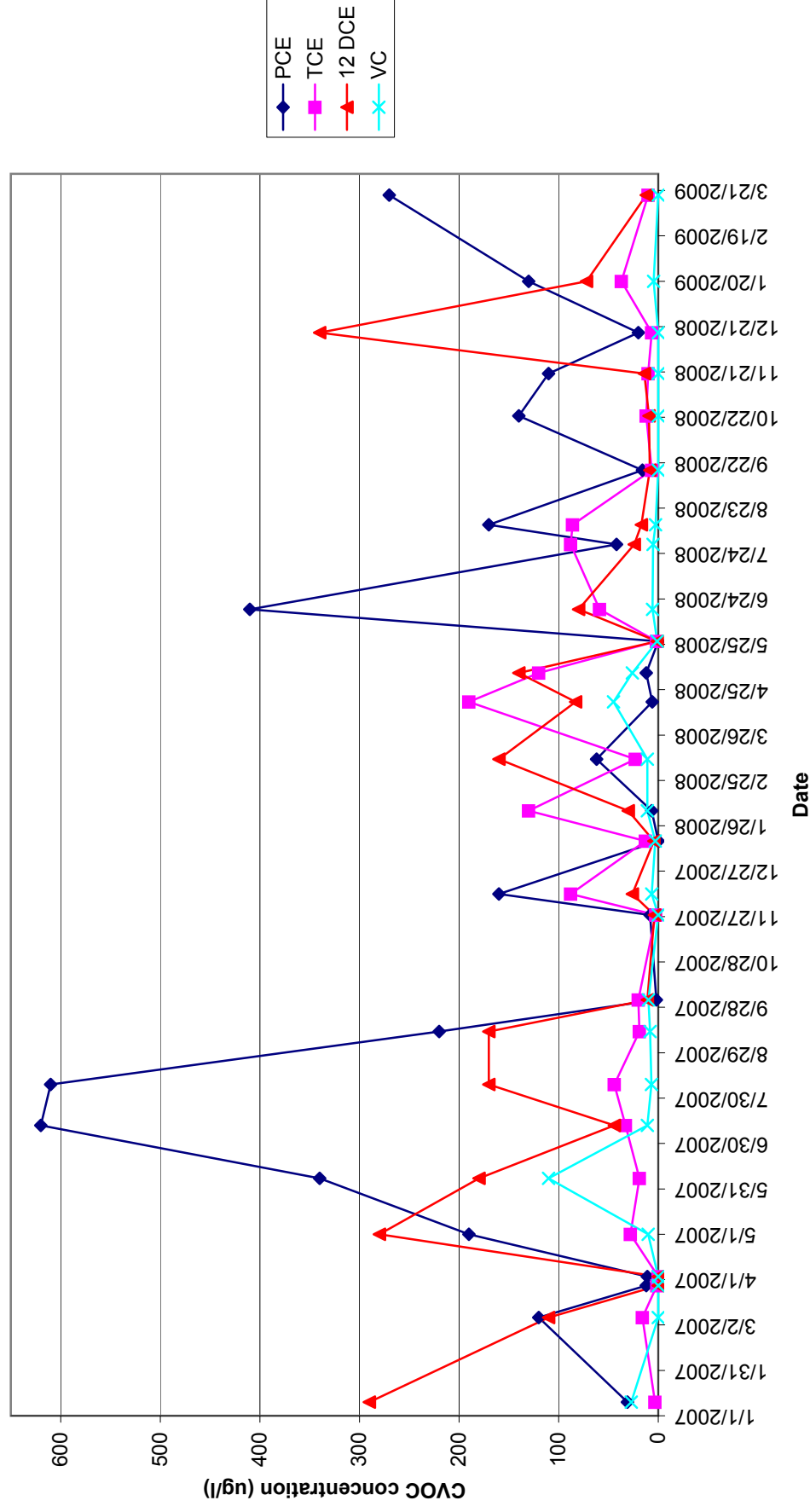
GRAPH 5
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2

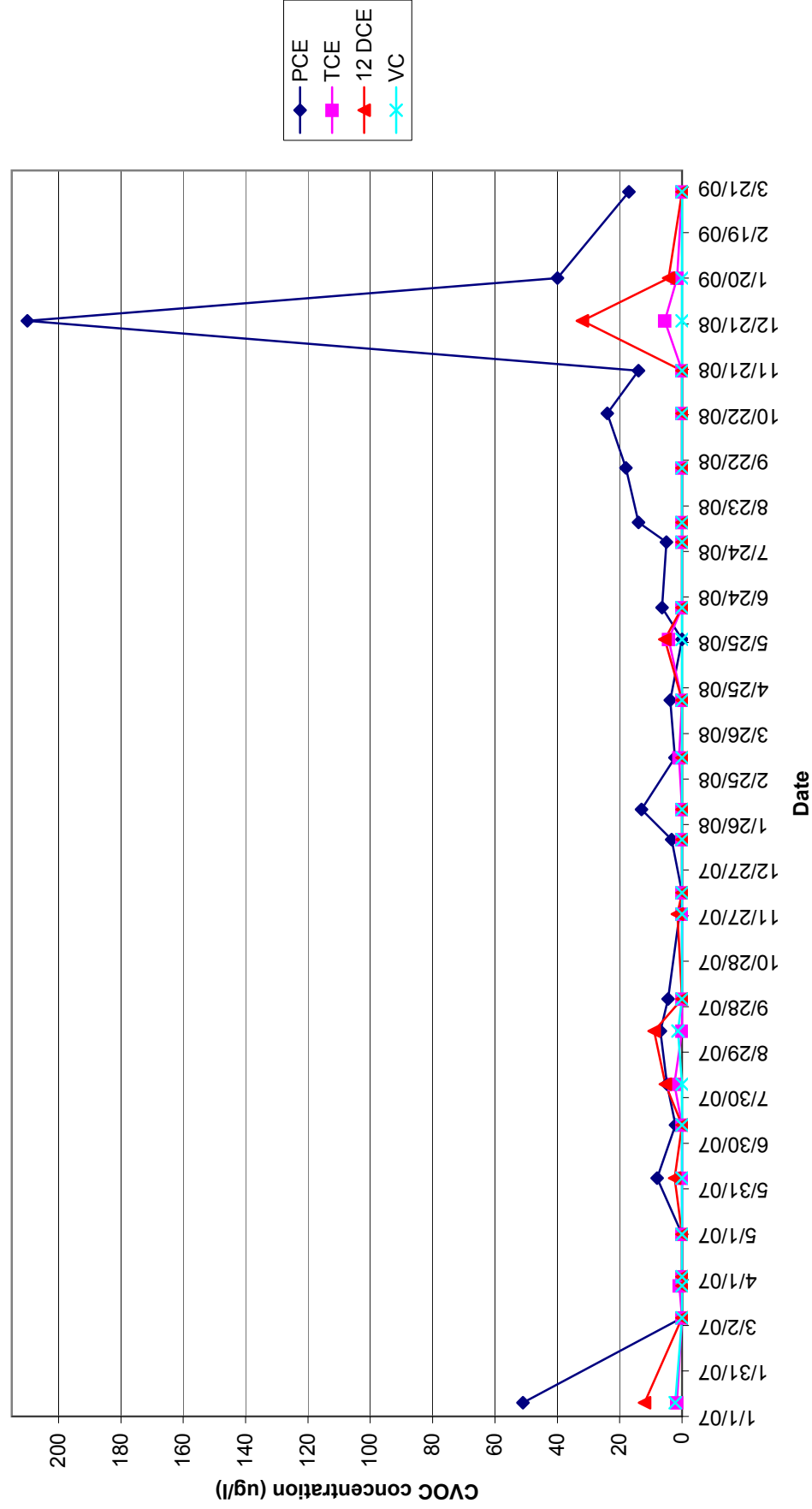


GRAPH 6
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

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
MARCH 2009 LABORATORY ANALYTICAL REPORTS
FOR FSP&T SYSTEM AND RECOVERY WELLS



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

Thursday, March 19, 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.: 0903118

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 3/13/2009 for the analyses presented in the following report.

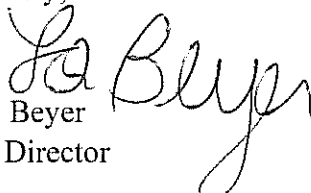
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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:** 19-Mar-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903118**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903118-01A	WQ030909:1400NP2-6	3/9/2009 2:00:00 PM	3/13/2009
0903118-01B	WQ030909:1400NP2-6	3/9/2009 2:00:00 PM	3/13/2009
0903118-01C	WQ030909:1400NP2-6	3/9/2009 2:00:00 PM	3/13/2009
0903118-02A	WQ030909:1405NP2-7	3/9/2009 2:05:00 PM	3/13/2009
0903118-02B	WQ030909:1405NP2-7	3/9/2009 2:05:00 PM	3/13/2009
0903118-02C	WQ030909:1405NP2-7	3/9/2009 2:05:00 PM	3/13/2009
0903118-03A	WQ030909:1410NP2-10	3/9/2009 2:10:00 PM	3/13/2009
0903118-03B	WQ030909:1410NP2-10	3/9/2009 2:10:00 PM	3/13/2009
0903118-03C	WQ030909:1410NP2-10	3/9/2009 2:10:00 PM	3/13/2009
0903118-03D	WQ030909:1410NP2-10	3/9/2009 2:10:00 PM	3/13/2009

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

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 3/13/2009 10:25:42 AM

Work Order Number 0903118

RcptNo: 1

Received by NM

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☐

Yes ☒

No ☐

Water - pH acceptable upon receipt?

Yes ☒

No ☐

N/A ☐

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 = 5.3 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ030909:1400NP2-6

Lab Order: 0903118

Collection Date: 3/9/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903118-01A

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	3/18/2009 8:34:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/18/2009 8:34:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/18/2009 8:34:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/18/2009 8:34:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/18/2009 8:34:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/18/2009 8:34:00 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ030909:1400NP2-6

Lab Order: 0903118

Collection Date: 3/9/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903118-01A

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	3/18/2009 8:34:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	3/18/2009 8:34:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/18/2009 8:34:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/18/2009 8:34:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/18/2009 8:34:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	3/18/2009 8:34:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Tetrachloroethene	6.1	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM

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

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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:** 19-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ030909:1400NP2-6**Lab Order:** 0903118**Collection Date:** 3/9/2009 2:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903118-01A**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	C	µg/L	1	3/18/2009 8:34:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/18/2009 8:34:00 PM
Surr: 4-Bromofluorobenzene	94.2	0	60-130		%REC	1	3/18/2009 8:34:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	3/18/2009 8:34:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	3/18/2009 8:34:00 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ030909:1400NP2-6

Lab Order: 0903118

Collection Date: 3/9/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903118-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	5.31	0.005	0.0200		mg/L	1	3/16/2009 3:22:21 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ030909:1400NP2-6

Lab Order: 0903118

Collection Date: 3/9/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903118-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0187	0.005	0.0200	J	mg/L	1	3/16/2009 3:20:17 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903118
Project: Rowe
Lab ID: 0903118-02A

Client Sample ID: WQ030909:1405NP2-7
Collection Date: 3/9/2009 2:05:00 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	3/18/2009 9:08:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/18/2009 9:08:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/18/2009 9:08:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/18/2009 9:08:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/18/2009 9:08:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/18/2009 9:08:00 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903118
Project: Rowe
Lab ID: 0903118-02A

Client Sample ID: WQ030909:1405NP2-7
Collection Date: 3/9/2009 2:05:00 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	3/18/2009 9:08:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	3/18/2009 9:08:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/18/2009 9:08:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/18/2009 9:08:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/18/2009 9:08:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	3/18/2009 9:08:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 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:** 19-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ030909:1405NP2-7**Lab Order:** 0903118**Collection Date:** 3/9/2009 2:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903118-02A**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	C	µg/L	1	3/18/2009 9:08:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/18/2009 9:08:00 PM
Surr: 4-Bromofluorobenzene	99.5	0	60-130		%REC	1	3/18/2009 9:08:00 PM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	3/18/2009 9:08:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/18/2009 9:08:00 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ030909:1405NP2-7

Lab Order: 0903118

Collection Date: 3/9/2009 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903118-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	8.29	0.005	0.0200		mg/L	1	3/16/2009 3:38:21 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:** 19-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ030909:1405NP2-7**Lab Order:** 0903118**Collection Date:** 3/9/2009 2:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903118-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	8.30	0.005	0.0200		mg/L	1	3/16/2009 3:24:24 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903118
Project: Rowe
Lab ID: 0903118-03A

Client Sample ID: WQ030909:1410NP2-10
Collection Date: 3/9/2009 2:10:00 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	3/18/2009 9:42:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/18/2009 9:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/18/2009 9:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/18/2009 9:42:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/18/2009 9:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/18/2009 9:42:00 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903118
Project: Rowe
Lab ID: 0903118-03A

Client Sample ID: WQ030909:1410NP2-10
Collection Date: 3/9/2009 2:10:00 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	3/18/2009 9:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	3/18/2009 9:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/18/2009 9:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/18/2009 9:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/18/2009 9:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	3/18/2009 9:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ030909:1410NP2-10

Lab Order: 0903118

Collection Date: 3/9/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903118-03A

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	C	µg/L	1	3/18/2009 9:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/18/2009 9:42:00 PM
Surr: 4-Bromofluorobenzene	93.3	0	60-130		%REC	1	3/18/2009 9:42:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	3/18/2009 9:42:00 PM
Surr: Toluene-d8	106	0	61-128		%REC	1	3/18/2009 9:42:00 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:** 19-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903118
Project: Rowe
Lab ID: 0903118-03B

Client Sample ID: WQ030909:1410NP2-10
Collection Date: 3/9/2009 2:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	7.04	0.005	0.0200		mg/L	1	3/16/2009 3:42:26 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:** 19-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ030909:1410NP2-10**Lab Order:** 0903118**Collection Date:** 3/9/2009 2:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903118-03C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.186	0.005	0.0200		mg/L	1	3/16/2009 3:40:23 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: 19-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ030909:1410NP2-10**Lab Order:** 0903118**Collection Date:** 3/9/2009 2:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903118-03D**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)	76.0	0	1.00		mg/L	1	3/16/2009

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: 19-Mar-09

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903118
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-031809H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42469						
Client ID: LCSW	Batch ID: R42469	TestNo: SW8260B		Analysis Date: 3/18/2009	SeqNo: 576008						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	43	1.0	50.00	0	86.4	35	135				
1,1,1-Trichloroethane	53	1.0	50.00	0	107	43	148				
1,1,2,2-Tetrachloroethane	45	1.0	50.00	0	89.5	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	30	1.0	50.00	0	59.5	35	135				
1,1,2-Trichloroethane	42	1.0	50.00	0	84.8	42	136				
1,1-Dichloroethane	51	1.0	50.00	0	103	40	150				
1,1-Dichloroethene	59	1.0	50.00	0	117	30	154				
1,1-Dichloropropene	58	1.0	50.00	0	115	35	135				
1,2,3-Trichlorobenzene	32	1.0	50.00	0	64.4	35	135				
1,2,3-Trichloropropane	42	1.0	50.00	0	84.7	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	80.2	35	135				
1,2,4-Trimethylbenzene	45	1.0	50.00	0	89.3	35	135				
1,2-Dibromo-3-chloropropane	49	1.0	50.00	0	98.6	35	135				
1,2-Dibromoethane	43	1.0	50.00	0	85.4	35	135				
1,2-Dichlorobenzene	43	1.0	50.00	0	86.2	40	129				
1,2-Dichloroethane	49	1.0	50.00	0	98.3	36	141				
1,2-Dichloropropane	44	1.0	50.00	0	89.0	44	138				
1,3,5-Trimethylbenzene	48	1.0	50.00	0	95.1	35	135				
1,3-Dichlorobenzene	44	1.0	50.00	0	88.1	40	133				
1,3-dichloropropane	49	1.0	50.00	0	97.6	35	135				
1,4-Dichlorobenzene	45	1.0	50.00	0	89.3	40	135				
2,2-Dichloropropane	51	1.0	50.00	0	102	35	135				
2-Chlorotoluene	46	1.0	50.00	0	91.7	35	135				
4-Chlorotoluene	45	1.0	50.00	0	90.5	35	135				
4-Isopropyltoluene	48	1.0	50.00	0	96.4	35	135				
Benzene	52	1.0	50.00	0	105	45	144				
Bromobenzene	45	1.0	50.00	0	89.1	35	135				
Bromochloromethane	50	1.0	50.00	0	100	35	135				
Bromodichloromethane	45	1.0	50.00	0	89.9	35	136				
Bromoform	39	1.0	50.00	0	79.0	28	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: 09031118
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-031809H		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42469	
Client ID: LCSW		Batch ID: R42469		TestNo: SW8260B		Analysis Date: 3/18/2009		SeqNo: 576008			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	57	1.0	50.00	0	114	35	135				
Carbon tetrachloride	56	1.0	50.00	0	113	45	141				
Chlorobenzene	47	1.0	50.00	0	94.3	41	142				
Chloroform	45	1.0	50.00	0	90.8	42	137				
cis-1,2-Dichloroethene	50	1.0	50.00	0	99.6	35	135				
cis-1,3-Dichloropropene	43	1.0	50.00	0	86.4	42	130				
Dibromochloromethane	41	1.0	50.00	0	81.7	21	134				
Dibromomethane	44	1.0	50.00	0	88.4	35	135				
Ethylbenzene	48	1.0	50.00	0	95.9	45	146				
Hexachlorobutadiene	44	1.0	50.00	0	87.7	35	135				
Isopropylbenzene	47	1.0	50.00	0	93.6	35	135				
m,p-Xylene	97	2.0	100.0	0	97.0	35	135				
Naphthalene	37	1.0	50.00	0	73.8	35	135				
n-Butylbenzene	49	1.0	50.00	0	98.6	35	135				
n-Propylbenzene	46	1.0	50.00	0	92.6	35	135				
o-Xylene	46	1.0	50.00	0	91.5	35	135				
sec-Butylbenzene	51	1.0	50.00	0	103	35	135				
Styrene	46	1.0	50.00	0	91.7	35	135				
tert-Butylbenzene	49	1.0	50.00	0	98.1	35	135				
Tetrachloroethene	46	1.0	50.00	0	91.4	45	136				
Toluene	45	1.0	50.00	0	90.8	43	134				
trans-1,2-Dichloroethene	54	1.0	50.00	0	108	42	135				
trans-1,3-Dichloropropene	43	1.0	50.00	0	85.3	37	133				
Trichloroethene	45	1.0	50.00	0	90.2	43	140				
Surr: 4-Bromofluorobenzene	51		50.00		102	60	130				
Surr: Dibromofluoromethane	58		50.00		115	63	127				
Surr: Toluene-d8	48		50.00		95.6	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 limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903118
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-031809H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42469						
Client ID: PBW	Batch ID: R42469	TestNo: SW8260B		Analysis Date: 3/18/2009	SeqNo: 576009						
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									
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	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: 0903118
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-031809H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42469						
Client ID: PBW	Batch ID: R42469	TestNo: SW8260B		Analysis Date: 3/18/2009	SeqNo: 576009						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									C
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									C
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									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									

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: 0903118
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-031809H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42469						
Client ID: PBW	Batch ID: R42469	TestNo: SW8260B		Analysis Date: 3/18/2009	SeqNo: 576009						
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	U	1.0									
Surr: 4-Bromofluorobenzene	48		50.00		95.7	60	130				
Surr: Dibromofluoromethane	63		50.00		126	63	127				
Surr: Toluene-d8	48		50.00		95.6	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: 0903118
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R42421	SampleType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 42421						
Client ID: PBW	Batch ID: R42421	TestNo: M2540C		Analysis Date: 3/16/2009	SeqNo: 574862						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids (Residue, Filtra) U 1.00

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

Friday, March 27, 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.: 0903217

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 3/19/2009 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.

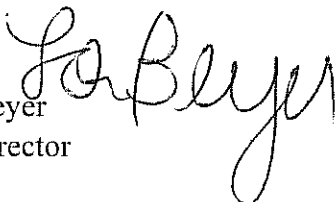
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. 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 28 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:** 27-Mar-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903217**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903217-01A	WQ031709:1100NP2-6	3/17/2009 11:00:00 AM	3/19/2009
0903217-01B	WQ031709:1100NP2-6	3/17/2009 11:00:00 AM	3/19/2009
0903217-01C	WQ031709:1100NP2-6	3/17/2009 11:00:00 AM	3/19/2009
0903217-02A	WQ031709:1105NP2-7	3/17/2009 11:05:00 AM	3/19/2009
0903217-02B	WQ031709:1105NP2-7	3/17/2009 11:05:00 AM	3/19/2009
0903217-02C	WQ031709:1105NP2-7	3/17/2009 11:05:00 AM	3/19/2009
0903217-03A	WQ031709:1110NP2-10	3/17/2009 11:10:00 AM	3/19/2009
0903217-03B	WQ031709:1110NP2-10	3/17/2009 11:10:00 AM	3/19/2009
0903217-03C	WQ031709:1110NP2-10	3/17/2009 11:10:00 AM	3/19/2009
0903217-03D	WQ031709:1110NP2-10	3/17/2009 11:10:00 AM	3/19/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 3:23:10 PM**

Work Order Number **0903217**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name Courier

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

Adjusted? _____ Checked b _____

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

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-01A

Client Sample ID: WQ031709:1100NP2-6
Collection Date: 3/17/2009 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	3/24/2009 6:10:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 6:10:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 6:10:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 6:10:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 6:10:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 6:10:00 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:** 27-Mar-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-01A

Client Sample ID: WQ031709:1100NP2-6
Collection Date: 3/17/2009 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	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	3/24/2009 6:10:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 6:10:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 6:10:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Tetrachloroethene	7.7	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031709:1100NP2-6**Lab Order:** 0903217**Collection Date:** 3/17/2009 11:00:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903217-01A**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	3/24/2009 6:10:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 6:10:00 PM
Surr: 4-Bromofluorobenzene	93.6	0	60-130		%REC	1	3/24/2009 6:10:00 PM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/24/2009 6:10:00 PM
Surr: Toluene-d8	98.6	0	61-128		%REC	1	3/24/2009 6:10:00 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:** 27-Mar-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-01B

Client Sample ID: WQ031709:1100NP2-6
Collection Date: 3/17/2009 11:00:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.74	0.005	0.0200		mg/L	1	3/20/2009 11:28:12 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031709:1100NP2-6**Lab Order:** 0903217**Collection Date:** 3/17/2009 11:00:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903217-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0464	0.005	0.0200		mg/L	1	3/20/2009 11:26:10 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ031709:1105NP2-7

Lab Order: 0903217

Collection Date: 3/17/2009 11:05:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903217-02A

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	3/24/2009 6:43:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 6:43:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 6:43:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 6:43:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 6:43:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 6:43:00 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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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-02A

Client Sample ID: WQ031709:1105NP2-7
Collection Date: 3/17/2009 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	3/24/2009 6:43:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	3/24/2009 6:43:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 6:43:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 6:43:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031709:1105NP2-7**Lab Order:** 0903217**Collection Date:** 3/17/2009 11:05:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903217-02A**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	3/24/2009 6:43:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 6:43:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	3/24/2009 6:43:00 PM
Surr: Dibromofluoromethane	118	0	63-127		%REC	1	3/24/2009 6:43:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	3/24/2009 6:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-02B

Client Sample ID: WQ031709:1105NP2-7
Collection Date: 3/17/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.93	0.005	0.0200		mg/L	1	3/20/2009 11:32:17 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031709:1105NP2-7**Lab Order:** 0903217**Collection Date:** 3/17/2009 11:05:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903217-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.101	0.005	0.0200		mg/L	1	3/20/2009 11:30:15 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-03A

Client Sample ID: WQ031709:1110NP2-10
Collection Date: 3/17/2009 11:10:00 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	3/24/2009 7:17:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 7:17:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 7:17:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 7:17:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 7:17:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 7:17:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-03A

Client Sample ID: WQ031709:1110NP2-10
Collection Date: 3/17/2009 11:10:00 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	3/24/2009 7:17:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	3/24/2009 7:17:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 7:17:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 7:17:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-03A

Client Sample ID: WQ031709:1110NP2-10
Collection Date: 3/17/2009 11:10:00 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	3/24/2009 7:17:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 7:17:00 PM
Surr: 4-Bromofluorobenzene	82.6	0	60-130		%REC	1	3/24/2009 7:17:00 PM
Surr: Dibromofluoromethane	117	0	63-127		%REC	1	3/24/2009 7:17:00 PM
Surr: Toluene-d8	92.7	0	61-128		%REC	1	3/24/2009 7:17:00 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031709:1110NP2-10**Lab Order:** 0903217**Collection Date:** 3/17/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903217-03B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.87	0.005	0.0200		mg/L	1	3/20/2009 11:36:22 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:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903217
Project: Rowe
Lab ID: 0903217-03C

Client Sample ID: WQ031709:1110NP2-10
Collection Date: 3/17/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.108	0.005	0.0200		mg/L	1	3/20/2009 11:34:19 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031709:1110NP2-10**Lab Order:** 0903217**Collection Date:** 3/17/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903217-03D**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)	108	0	1.00		mg/L	1	3/23/2009

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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		

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0903217

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409H		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42687	
Client ID: LCSW		Batch ID: R42687		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580153	
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	46	1.0	50.00	0	91.3	35	135				
1,1,1-Trichloroethane	52	1.0	50.00	0	103	43	148				
1,1,2,2-Tetrachloroethane	49	1.0	50.00	0	98.6	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	29	1.0	50.00	0	57.9	35	135				
1,1,2-Trichloroethane	44	1.0	50.00	0	88.8	42	136				
1,1-Dichloroethane	56	1.0	50.00	0	113	40	150				
1,1-Dichloroethene	58	1.0	50.00	0	115	30	154				
1,1-Dichloropropene	56	1.0	50.00	0	113	35	135				
1,2,3-Trichlorobenzene	35	1.0	50.00	0	70.5	35	135				
1,2,3-Trichloropropane	49	1.0	50.00	0	97.9	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	79.0	35	135				
1,2,4-Trimethylbenzene	43	1.0	50.00	0	85.7	35	135				
1,2-Dibromo-3-chloropropane	41	1.0	50.00	0	82.5	35	135				
1,2-Dibromoethane	42	1.0	50.00	0	84.9	35	135				
1,2-Dichlorobenzene	43	1.0	50.00	0	86.7	40	129				
1,2-Dichloroethane	51	1.0	50.00	0	102	36	141				
1,2-Dichloropropane	46	1.0	50.00	0	91.1	44	138				
1,3,5-Trimethylbenzene	47	1.0	50.00	0	94.5	35	135				
1,3-Dichlorobenzene	39	1.0	50.00	0	78.5	40	133				
1,3-dichloropropane	42	1.0	50.00	0	83.6	35	135				
1,4-Dichlorobenzene	43	1.0	50.00	0	86.4	40	135				
2,2-Dichloropropane	49	1.0	50.00	0	98.7	35	135				
2-Chlorotoluene	41	1.0	50.00	0	82.0	35	135				
4-Chlorotoluene	43	1.0	50.00	0	85.7	35	135				
4-Isopropyltoluene	45	1.0	50.00	0	90.0	35	135				
Benzene	51	1.0	50.00	0	103	45	144				
Bromobenzene	42	1.0	50.00	0	84.2	35	135				
Bromochloromethane	51	1.0	50.00	0	103	35	135				
Bromodichloromethane	45	1.0	50.00	0	90.1	35	136				
Bromoform	44	1.0	50.00	0	88.5	28	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: Leggett Brashears & Graham Inc.
Work Order: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409H		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42687	
Client ID: LCSW		Batch ID: R42687		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580153	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	54	1.0	50.00	0	109	35	135				
Carbon tetrachloride	55	1.0	50.00	0	111	45	141				
Chlorobenzene	47	1.0	50.00	0	93.2	41	142				
Chloroform	52	1.0	50.00	0	105	42	137				
cis-1,2-Dichloroethene	53	1.0	50.00	0	106	35	135				
cis-1,3-Dichloropropene	42	1.0	50.00	0	83.8	42	130				
Dibromochloromethane	39	1.0	50.00	0	78.6	21	134				
Dibromomethane	42	1.0	50.00	0	84.2	35	135				
Ethylbenzene	47	1.0	50.00	0	93.9	45	146				
Hexachlorobutadiene	41	1.0	50.00	0	81.4	35	135				
Isopropylbenzene	44	1.0	50.00	0	88.0	35	135				
m,p-Xylene	97	2.0	100.0	0	97.0	35	135				
Naphthalene	38	1.0	50.00	0	76.1	35	135				
n-Butylbenzene	47	1.0	50.00	0	94.2	35	135				
n-Propylbenzene	44	1.0	50.00	0	87.8	35	135				
o-Xylene	42	1.0	50.00	0	83.2	35	135				
sec-Butylbenzene	47	1.0	50.00	0	93.8	35	135				
Styrene	45	1.0	50.00	0	90.9	35	135				
tert-Butylbenzene	47	1.0	50.00	0	94.9	35	135				
Tetrachloroethene	44	1.0	50.00	0	88.0	45	136				
Toluene	42	1.0	50.00	0	84.8	43	134				
trans-1,2-Dichloroethene	51	1.0	50.00	0	101	42	135				
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.9	37	133				
Trichloroethene	44	1.0	50.00	0	88.6	43	140				
Surr: 4-Bromofluorobenzene	48		50.00		95.2	60	130				
Surr: Dibromofluoromethane	58		50.00		115	63	127				
Surr: Toluene-d8	48		50.00		96.9	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 limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: VBLK-032409H		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42687		
Client ID: PBW		Batch ID: R42687		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580154		
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									
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									C

C

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analytic 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: Leggett Brashears & Graham Inc.
Work Order: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42687						
Client ID: PBW	Batch ID: R42687	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580154						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									C
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									
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									

C

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: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409H		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42687		
Client ID: PBW		Batch ID: R42687		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580154		
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		U	1.0									
Surr: 4-Bromofluorobenzene		46		50.00		92.4	60	130				
Surr: Dibromofluoromethane		59		50.00		119	63	127				
Surr: Toluene-d8		52		50.00		103	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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-031909B	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: PBW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576824						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-031909B	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: LCSW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576825						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.93	0.0200	2.000	0	96.7	68	122				

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: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_I

Sample ID: PBW-031909B	SampType: MBLK	TestCode: FE_I	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: PBW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576734
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	U	0.0200			

Sample ID: LCSW-031909B	SampType: LCS	TestCode: FE_I	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: LCSW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576735
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	1.93	0.0200	2.000	0	96.7 68 122

Sample ID: 0903218-12B-MS	SampType: MS	TestCode: FE_I	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: ZZZZZZ	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576822
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	3.26	0.0200	1.000	2.309	95.1 68 122

Sample ID: 0903218-12B-MSD	SampType: MSD	TestCode: FE_I	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: ZZZZZZ	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576823
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	3.28	0.0200	1.000	2.309	97.5 68 122 3.261 0.732 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: 0903217
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: TDS_W

Sample ID: MB-R42582	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 42582						
Client ID: PBW	Batch ID: R42582	TestNo: M2540C		Analysis Date: 3/23/2009	SeqNo: 578472						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids (Residue, Filtera U 1.00

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



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

Monday, April 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.: 0904041

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 4/2/2009 for the analyses presented in the following report.

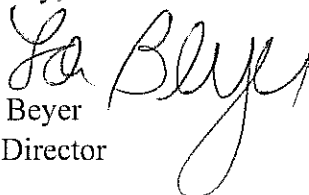
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 32 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-Apr-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0904041

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0904041-01A	WQ033109:1600NP2-6	3/31/2009 4:00:00 PM	4/2/2009
0904041-01B	WQ033109:1600NP2-6	3/31/2009 4:00:00 PM	4/2/2009
0904041-01C	WQ033109:1600NP2-6	3/31/2009 4:00:00 PM	4/2/2009
0904041-02A	WQ033109:1605NP2-7	3/31/2009 4:05:00 PM	4/2/2009
0904041-02B	WQ033109:1605NP2-7	3/31/2009 4:05:00 PM	4/2/2009
0904041-02C	WQ033109:1605NP2-7	3/31/2009 4:05:00 PM	4/2/2009
0904041-03A	WQ033109:1610NP2-10	3/31/2009 4:10:00 PM	4/2/2009
0904041-03B	WQ033109:1610NP2-10	3/31/2009 4:10:00 PM	4/2/2009
0904041-03C	WQ033109:1610NP2-10	3/31/2009 4:10:00 PM	4/2/2009
0904041-03D	WQ033109:1610NP2-10	3/31/2009 4:10:00 PM	4/2/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **4/2/2009 10:45:03 AM**

Work Order Numbe **0904041**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

Signature [Signature] Date 4/2/09

Reviewed by

Initials YB Date 4/2/09

Matrix:

Carrier name FedEx

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

Adjusted? _____ Checked b _____

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

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.3 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-01A

Client Sample ID: WQ033109:1600NP2-6
Collection Date: 3/31/2009 4:00:00 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	4/2/2009 1:17:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	4/2/2009 1:17:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	4/2/2009 1:17:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	4/2/2009 1:17:00 PM
Acetone	U	0.3	2.0		µg/L	1	4/2/2009 1:17:00 PM
Benzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	4/2/2009 1:17:00 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	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-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1600NP2-6

Lab Order: 0904041

Collection Date: 3/31/2009 4:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-01A

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	C	µg/L	1	4/2/2009 1:17:00 PM
Bromoform	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	4/2/2009 1:17:00 PM
Chloroform	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
cis-1,2-Dichloroethene	1.1	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	4/2/2009 1:17:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	4/2/2009 1:17:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Styrene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Tetrachloroethene	8.4	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Toluene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	4/2/2009 1:17:00 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	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-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1600NP2-6

Lab Order: 0904041

Collection Date: 3/31/2009 4:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-01A

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	4/2/2009 1:17:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	4/2/2009 1:17:00 PM
Surr: 4-Bromofluorobenzene	100	0	60-130		%REC	1	4/2/2009 1:17:00 PM
Surr: Dibromofluoromethane	92.7	0	63-127		%REC	1	4/2/2009 1:17:00 PM
Surr: Toluene-d8	99.4	0	61-128		%REC	1	4/2/2009 1:17:00 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: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-01B

Client Sample ID: WQ033109:1600NP2-6
Collection Date: 3/31/2009 4:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.54	0.005	0.0200		mg/L	1	4/3/2009 10:19:36 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-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1600NP2-6

Lab Order: 0904041

Collection Date: 3/31/2009 4:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7			Analyst: JP
Iron	0.0684	0.005	0.0200		mg/L	1	4/3/2009 10:17:32 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-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1605NP2-7

Lab Order: 0904041

Collection Date: 3/31/2009 4:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-02A

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	4/2/2009 2:58:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	4/2/2009 2:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	4/2/2009 2:58:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	4/2/2009 2:58:00 PM
Acetone	U	0.3	2.0		µg/L	1	4/2/2009 2:58:00 PM
Benzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	4/2/2009 2:58:00 PM

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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: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-02A

Client Sample ID: WQ033109:1605NP2-7
Collection Date: 3/31/2009 4:05:00 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	C	µg/L	1	4/2/2009 2:58:00 PM
Bromoform	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	4/2/2009 2:58:00 PM
Chloroform	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	4/2/2009 2:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	4/2/2009 2:58:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Styrene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Toluene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	4/2/2009 2:58:00 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: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-02A

Client Sample ID: WQ033109:1605NP2-7
Collection Date: 3/31/2009 4:05:00 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		
Vinyl acetate	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	4/2/2009 2:58:00 PM
Surr: 4-Bromofluorobenzene	89.1	0	60-130		%REC	1	4/2/2009 2:58:00 PM
Surr: Dibromofluoromethane	88.6	0	63-127		%REC	1	4/2/2009 2:58:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	4/2/2009 2:58:00 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: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1605NP2-7

Lab Order: 0904041

Collection Date: 3/31/2009 4:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7			Analyst: JP
Iron	4.12	0.005	0.0200		mg/L	1	4/3/2009 10:23:42 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-Apr-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-02C

Client Sample ID: WQ033109:1605NP2-7
Collection Date: 3/31/2009 4:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7			Analyst: JP
Iron	0.117	0.005	0.0200		mg/L	1	4/3/2009 10:21:39 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-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-03A

Client Sample ID: WQ033109:1610NP2-10
Collection Date: 3/31/2009 4:10:00 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	4/2/2009 3:31:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	4/2/2009 3:31:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	4/2/2009 3:31:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	4/2/2009 3:31:00 PM
Acetone	U	0.3	2.0		µg/L	1	4/2/2009 3:31:00 PM
Benzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	4/2/2009 3:31:00 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: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1610NP2-10

Lab Order: 0904041

Collection Date: 3/31/2009 4:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-03A

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	C	µg/L	1	4/2/2009 3:31:00 PM
Bromoform	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	4/2/2009 3:31:00 PM
Chloroform	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	4/2/2009 3:31:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	4/2/2009 3:31:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Styrene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Toluene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	4/2/2009 3:31:00 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: 06-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-03A

Client Sample ID: WQ033109:1610NP2-10
Collection Date: 3/31/2009 4:10:00 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	4/2/2009 3:31:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	4/2/2009 3:31:00 PM
Surr: 4-Bromofluorobenzene	86.4	0	60-130		%REC	1	4/2/2009 3:31:00 PM
Surr: Dibromofluoromethane	92.2	0	63-127		%REC	1	4/2/2009 3:31:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	4/2/2009 3:31:00 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:** 06-Apr-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0904041
Project: Rowe
Lab ID: 0904041-03B

Client Sample ID: WQ033109:1610NP2-10
Collection Date: 3/31/2009 4:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7			Analyst: JP
Iron	2.75	0.005	0.0200		mg/L	1	4/3/2009 10:27:47 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-Apr-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ033109:1610NP2-10

Lab Order: 0904041

Collection Date: 3/31/2009 4:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0904041-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7			Analyst: JP
Iron	0.143	0.005	0.0200		mg/L	1	4/3/2009 10:25:45 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-Apr-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ033109:1610NP2-10**Lab Order:** 0904041**Collection Date:** 3/31/2009 4:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0904041-03D**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)	28.0	0	1.00		mg/L	1	4/2/2009

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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		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-040209H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: LCSW	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582949						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	46	1.0	50.00	0	91.8	35	135				
1,1,1-Trichloroethane	44	1.0	50.00	0	87.5	43	148				
1,1,2,2-Tetrachloroethane	45	1.0	50.00	0	89.8	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	26	1.0	50.00	0	51.7	35	135				
1,1,2-Trichloroethane	40	1.0	50.00	0	80.3	42	136				
1,1-Dichloroethane	45	1.0	50.00	0	90.1	40	150				
1,1-Dichloroethene	49	1.0	50.00	0	97.8	30	154				
1,1-Dichloropropene	47	1.0	50.00	0	94.7	35	135				
1,2,3-Trichlorobenzene	39	1.0	50.00	0	77.8	35	135				
1,2,3-Trichloropropane	59	1.0	50.00	0	117	35	135				
1,2,4-Trichlorobenzene	47	1.0	50.00	0	93.2	35	135				
1,2,4-Trimethylbenzene	47	1.0	50.00	0	94.2	35	135				
1,2-Dibromo-3-chloropropane	34	1.0	50.00	0	67.9	35	135				
1,2-Dibromoethane	48	1.0	50.00	0	96.7	35	135				
1,2-Dichlorobenzene	44	1.0	50.00	0	87.5	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	88.8	36	141				
1,2-Dichloropropane	42	1.0	50.00	0	83.2	44	138				
1,3,5-Trimethylbenzene	49	1.0	50.00	0	98.4	35	135				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.3	40	133				
1,3-dichloropropane	46	1.0	50.00	0	91.5	35	135				
1,4-Dichlorobenzene	45	1.0	50.00	0	89.6	40	135				
2,2-Dichloropropane	48	1.0	50.00	0	95.2	35	135				
2-Chlorotoluene	45	1.0	50.00	0	90.8	35	135				
4-Chlorotoluene	45	1.0	50.00	0	90.2	35	135				
4-Isopropyltoluene	49	1.0	50.00	0	98.3	35	135				
Benzene	44	1.0	50.00	0	87.5	45	144				
Bromobenzene	47	1.0	50.00	0	93.9	35	135				
Bromochloromethane	41	1.0	50.00	0	82.5	35	135				
Bromodichloromethane	50	1.0	50.00	0	101	35	136				C
Bromoform	44	1.0	50.00	0	89.0	28	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: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-040209H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: LCSW	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582949						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Carbon disulfide	46	1.0	50.00	0	92.1	35	135				
Carbon tetrachloride	49	1.0	50.00	0	98.7	45	141				
Chlorobenzene	52	1.0	50.00	0	104	41	142				
Chloroform	41	1.0	50.00	0	82.6	42	137				
cis-1,2-Dichloroethene	43	1.0	50.00	0	86.8	35	135				
cis-1,3-Dichloropropene	46	1.0	50.00	0	91.8	42	130				
Dibromochloromethane	46	1.0	50.00	0	92.5	21	134				
Dibromomethane	49	1.0	50.00	0	97.9	35	135				
Ethylbenzene	46	1.0	50.00	0	91.4	45	146				
Hexachlorobutadiene	52	1.0	50.00	0	103	35	135				
Isopropylbenzene	50	1.0	50.00	0	101	35	135				
m,p-Xylene	97	2.0	100.0	0	97.0	35	135				
Naphthalene	41	1.0	50.00	0	82.9	35	135				
n-Propylbenzene	48	1.0	50.00	0	96.5	35	135				
o-Xylene	46	1.0	50.00	0	91.0	35	135				
sec-Butylbenzene	51	1.0	50.00	0	102	35	135				
Styrene	45	1.0	50.00	0	90.6	35	135				
tert-Butylbenzene	50	1.0	50.00	0	99.0	35	135				
Tetrachloroethene	51	1.0	50.00	0	102	45	136				
Toluene	49	1.0	50.00	0	97.1	43	134				
trans-1,2-Dichloroethene	50	1.0	50.00	0	99.9	42	135				
trans-1,3-Dichloropropene	40	1.0	50.00	0	80.8	37	133				
Trichloroethene	54	1.0	50.00	0	107	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		92.3	60	130				
Surr: Dibromofluoromethane	43		50.00		85.4	63	127				
Surr: Toluene-d8	47		50.00		93.8	61	128				

Sample ID: VBLK-040209H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: PBW	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582950						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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: Leggett Brashears & Graham Inc.
Work Order: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: VBLK-040209H		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42912		
Client ID: PBW		Batch ID: R42912		TestNo: SW8260B				Analysis Date: 4/2/2009		SeqNo: 582950		
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									
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	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: 0904041
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-040209H		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42912		
Client ID: PBW		Batch ID: R42912		TestNo: SW8260B				Analysis Date: 4/2/2009		SeqNo: 582950		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
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
 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: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-040209H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: PBW	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582950						
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	U	1.0									
Surr: 4-Bromofluorobenzene	48		50.00		96.4	60	130				
Surr: Dibromofluoromethane	45		50.00		90.8	63	127				
Surr: Toluene-d8	49		50.00		97.9	61	128				

C

Sample ID: 0904041-01AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: WQ033109:1600NP2	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582952						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	53	1.0	50.00	0	105	35	135				
1,1,1-Trichloroethane	47	1.0	50.00	0	94.9	43	148				
1,1,2,2-Tetrachloroethane	39	1.0	50.00	0	77.2	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	25	1.0	50.00	0	49.3	35	135				
1,1,2-Trichloroethane	43	1.0	50.00	0	85.4	42	136				
1,1-Dichloroethane	44	1.0	50.00	0	88.1	40	150				
1,1-Dichloroethene	49	1.0	50.00	0	98.0	30	154				
1,1-Dichloropropene	50	1.0	50.00	0	100	35	135				
1,2,3-Trichlorobenzene	40	1.0	50.00	0	80.2	35	135				
1,2,3-Trichloropropane	41	1.0	50.00	0	82.5	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	80.9	35	135				
1,2,4-Trimethylbenzene	46	1.0	50.00	0	92.8	35	135				
1,2-Dibromo-3-chloropropane	37	1.0	50.00	0	73.1	35	135				
1,2-Dibromoethane	42	1.0	50.00	0	84.2	35	135				
1,2-Dichlorobenzene	41	1.0	50.00	0	81.3	40	129				
1,2-Dichloroethane	42	1.0	50.00	0	83.2	36	141				
1,2-Dichloropropane	39	1.0	50.00	0	78.8	44	138				

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: Leggett Brashears & Graham Inc.
Work Order: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0904041-01AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: WQ033109:1600NP2	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582952						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3,5-Trimethylbenzene	50	1.0	50.00	0	101	35	135				
1,3-Dichlorobenzene	43	1.0	50.00	0	86.6	40	133				
1,3-dichloropropane	39	1.0	50.00	0	77.5	35	135				
1,4-Dichlorobenzene	44	1.0	50.00	0	87.1	40	135				
2,2-Dichloropropane	46	1.0	50.00	0	92.5	35	135				
2-Chlorotoluene	48	1.0	50.00	0	95.0	35	135				
4-Chlorotoluene	43	1.0	50.00	0	86.4	35	135				
4-Isopropyltoluene	48	1.0	50.00	0	95.4	35	135				
Benzene	47	1.0	50.00	0	94.1	45	144				
Bromobenzene	47	1.0	50.00	0	93.9	35	135				
Bromochloromethane	41	1.0	50.00	0	82.6	35	135				
Bromodichloromethane	49	1.0	50.00	0	98.0	35	136				
Bromoform	42	1.0	50.00	0	83.6	28	138				
Carbon disulfide	48	1.0	50.00	0	96.2	35	135				
Carbon tetrachloride	50	1.0	50.00	0	101	45	141				
Chlorobenzene	49	1.0	50.00	0	97.5	41	142				
Chloroform	38	1.0	50.00	0	76.7	42	137				
cis-1,2-Dichloroethene	44	1.0	50.00	0	87.4	35	135				
cis-1,3-Dichloropropene	46	1.0	50.00	0	92.9	42	130				
Dibromochloromethane	43	1.0	50.00	0	86.7	21	134				
Dibromomethane	49	1.0	50.00	0	99.0	35	135				
Ethylbenzene	47	1.0	50.00	0	93.1	45	146				
Hexachlorobutadiene	50	1.0	50.00	0	99.3	35	135				
Isopropylbenzene	49	1.0	50.00	0	98.8	35	135				
m,p-Xylene	98	2.0	100.0	0	98.4	35	135				
Naphthalene	33	1.0	50.00	0	66.5	35	135				
n-Propylbenzene	48	1.0	50.00	0	96.7	35	135				
o-Xylene	45	1.0	50.00	0	90.2	35	135				
sec-Butylbenzene	48	1.0	50.00	0	96.8	35	135				
Styrene	47	1.0	50.00	0	94.9	35	135				
tert-Butylbenzene	53	1.0	50.00	0	106	35	135				

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: Leggett Brashears & Graham Inc.
Work Order: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0904041-01AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: WQ033109:1600NP2	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582952						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Tetrachloroethene	61	1.0	50.00	0	123	45	136				
Toluene	47	1.0	50.00	0	94.4	43	134				
trans-1,2-Dichloroethene	52	1.0	50.00	0	103	42	135				
trans-1,3-Dichloropropene	40	1.0	50.00	0	79.9	37	133				
Trichloroethene	57	1.0	50.00	0	113	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		92.2	60	130				
Surr: Dibromofluoromethane	49		50.00		97.0	63	127				
Surr: Toluene-d8	47		50.00		93.3	61	128				

Sample ID: 0904041-01AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42912						
Client ID: WQ033109:1600NP2	Batch ID: R42912	TestNo: SW8260B		Analysis Date: 4/2/2009	SeqNo: 582953						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	42	1.0	50.00	0	83.2	35	135	52.58	23.4	20	R
1,1,1-Trichloroethane	42	1.0	50.00	0	83.9	43	148	47.46	12.3	20	
1,1,2,2-Tetrachloroethane	40	1.0	50.00	0	79.2	32	148	38.60	2.61	20	
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	43.4	35	135	24.65	12.7	20	
1,1,2-Trichloroethane	41	1.0	50.00	0	81.3	42	136	42.69	4.87	20	
1,1-Dichloroethane	39	1.0	50.00	0	77.6	40	150	44.03	12.7	20	
1,1-Dichloroethene	45	1.0	50.00	0	89.8	30	154	49.02	8.80	20	
1,1-Dichloropropene	45	1.0	50.00	0	89.7	35	135	50.00	10.9	20	
1,2,3-Trichlorobenzene	42	1.0	50.00	0	83.2	35	135	40.09	3.67	20	
1,2,3-Trichloropropene	44	1.0	50.00	0	88.9	35	135	41.25	7.47	20	
1,2,4-Trichlorobenzene	42	1.0	50.00	0	83.0	35	135	40.45	2.59	20	
1,2,4-Trimethylbenzene	39	1.0	50.00	0	78.4	35	135	46.40	16.8	20	
1,2-Dibromo-3-chloropropane	35	1.0	50.00	0	69.6	35	135	36.57	4.90	20	
1,2-Dibromoethane	45	1.0	50.00	0	90.1	35	135	42.10	6.75	20	
1,2-Dichlorobenzene	40	1.0	50.00	0	80.2	40	129	40.64	1.34	20	
1,2-Dichloroethane	35	1.0	50.00	0	69.2	36	141	41.61	18.4	20	
1,2-Dichloropropane	38	1.0	50.00	0	76.5	44	138	39.40	2.99	20	
1,3,5-Trimethylbenzene	41	1.0	50.00	0	81.5	35	135	50.25	20.9	20	R

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: Leggett Brashears & Graham Inc.
 Work Order: 0904041
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: 0904041-01AMSD		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42912	
Client ID: WQ033109:1600NP2		Batch ID: R42912		TestNo: SW8260B		Analysis Date: 4/2/2009		SeqNo: 582953			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	41	1.0	50.00	0	82.1	40	133	43.32	5.33	20	
1,3-dichloropropane	40	1.0	50.00	0	80.2	35	135	38.74	3.47	20	
1,4-Dichlorobenzene	39	1.0	50.00	0	78.1	40	135	43.57	11.0	20	
2,2-Dichloropropane	42	1.0	50.00	0	84.1	35	135	46.24	9.49	20	
2-Chlorotoluene	38	1.0	50.00	0	75.4	35	135	47.50	23.0	20	R
4-Chlorotoluene	36	1.0	50.00	0	71.9	35	135	43.18	18.2	20	
4-Isopropyltoluene	40	1.0	50.00	0	79.7	35	135	47.68	17.9	20	
Benzene	39	1.0	50.00	0	77.4	45	144	47.05	19.5	20	
Bromobenzene	44	1.0	50.00	0	88.3	35	135	46.96	6.15	20	
Bromochloromethane	35	1.0	50.00	0	69.3	35	135	41.29	17.5	20	
Bromodichloromethane	48	1.0	50.00	0	96.5	35	136	49.00	1.58	20	C
Bromoform	40	1.0	50.00	0	79.4	28	138	41.82	5.15	20	
Carbon disulfide	42	1.0	50.00	0	83.3	35	135	48.10	14.4	20	
Carbon tetrachloride	43	1.0	50.00	0	85.5	45	141	50.34	16.3	20	
Chlorobenzene	41	1.0	50.00	0	82.9	41	142	48.77	16.2	20	
Chloroform	34	1.0	50.00	0	68.0	42	137	38.36	12.0	20	
cis-1,2-Dichloroethene	38	1.0	50.00	0	75.8	35	135	43.70	14.2	20	
cis-1,3-Dichloropropene	46	1.0	50.00	0	91.1	42	130	46.46	2.02	20	
Dibromochloromethane	41	1.0	50.00	0	82.4	21	134	43.34	5.09	20	
Dibromomethane	46	1.0	50.00	0	91.7	35	135	49.49	7.66	20	
Ethylbenzene	39	1.0	50.00	0	77.5	45	146	46.55	18.3	20	
Hexachlorobutadiene	43	1.0	50.00	0	86.8	35	135	49.66	13.4	20	
Isopropylbenzene	44	1.0	50.00	0	87.6	35	135	49.38	12.0	20	
m,p-Xylene	81	2.0	100.0	0	81.2	35	135	98.38	19.2	20	
Naphthalene	34	1.0	50.00	0	67.9	35	135	33.24	2.08	20	
n-Propylbenzene	40	1.0	50.00	0	81.0	35	135	48.36	17.7	20	
o-Xylene	40	1.0	50.00	0	79.5	35	135	45.11	12.7	20	
sec-Butylbenzene	41	1.0	50.00	0	81.3	35	135	48.40	17.4	20	
Styrene	37	1.0	50.00	0	74.3	35	135	47.47	24.3	20	R
tert-Butylbenzene	45	1.0	50.00	0	89.2	35	135	52.87	16.9	20	
Tetrachloroethene	54	1.0	50.00	0	107	45	136	61.37	13.4	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: Leggett Brashears & Graham Inc.
Work Order: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0904041-01AMSD		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42912	
Client ID: WQ033109:1600NP2		Batch ID: R42912		TestNo: SW8260B				Analysis Date: 4/2/2009		SeqNo: 582953	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	44	1.0	50.00	0	87.7	43	134	47.20	7.38	20	
trans-1,2-Dichloroethene	45	1.0	50.00	0	89.6	42	135	51.51	14.0	20	
trans-1,3-Dichloropropene	35	1.0	50.00	0	69.8	37	133	39.97	13.6	20	
Trichloroethene	52	1.0	50.00	0	104	43	140	56.67	8.42	20	
Surr: 4-Bromofluorobenzene	45		50.00		90.3	60	130		0	0	
Surr: Dibromofluoromethane	44		50.00		87.0	63	127		0	0	
Surr: Toluene-d8	53		50.00		105	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 li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-040209A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42891						
Client ID: PBW	Batch ID: 25398	TestNo: E200.7		Analysis Date: 4/3/2009	SeqNo: 583141						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-040209A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42891						
Client ID: LCSW	Batch ID: 25398	TestNo: E200.7		Analysis Date: 4/3/2009	SeqNo: 583142						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.98	0.0200	2.000	0	99.2	68	122				

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: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-040209A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 4/2/2009	RunNo: 42891						
Client ID: PBW	Batch ID: 25398	TestNo: E200.7		Analysis Date: 4/3/2009	SeqNo: 583143						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-040209A	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 4/2/2009	RunNo: 42891						
Client ID: LCSW	Batch ID: 25298	TestNo: E200.7	SW3010A	Analysis Date: 4/3/2009	SeqNo: 583144						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.98	0.0200	2.000	0	99.2	68	122				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
LOD	R	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
R	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: 0904041
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R42905	SampleType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 42905						
Client ID: PBW	Batch ID: R42905	TestNo: M2540C		Analysis Date: 4/2/2009	SeqNo: 582870						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue, Filtera											
U											
1.00											

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

Friday, March 27, 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.: 0903218

American Analytical Laboratories, LLC. received 12 sample(s) on 3/19/2009 for the analyses presented in the following report.

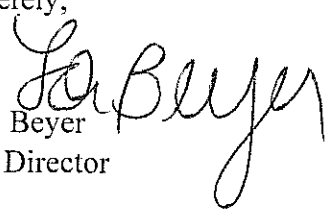
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 63 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:** 27-Mar-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903218**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903218-01A	WQ031809:0923FRW-1	3/18/2009 9:23:00 AM	3/19/2009
0903218-02A	WQ031809:0930FRW-2	3/18/2009 9:30:00 AM	3/19/2009
0903218-03A	WQ031809:0936FRW-3	3/18/2009 9:36:00 AM	3/19/2009
0903218-04A	WQ031809:0943FRW-4	3/18/2009 9:43:00 AM	3/19/2009
0903218-05A	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-05B	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-05C	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-06A	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-06B	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-06C	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-07A	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-07B	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-07C	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-08A	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-08B	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-08C	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-09A	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-09B	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-09C	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-10A	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-10B	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-10C	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-11A	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-11B	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-11C	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-12A	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009
0903218-12B	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009
0903218-12C	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009



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www.american-analytical.com

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS Lab, Inc 4 Research Drive Suite 301 Sturten, CT 06424				CONTACT: Paul Johnson pjohnson@lydco.com				SAMPLER (SIGNATURE) <i>Paul Johnson</i>		SAMPLE(S) SEALED YES / NO	
PROJECT LOCATION: Rowe				ANALYSIS REQUIRED		SAMPLER NAME (PRINT) Patrick Welsh		CORRECT CONTAINER(S) YES / NO			
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION						
090328-01A	W	4	3/18/09	923	WQ031809:0923FRW1		X				
-02A		1	3/18/09	930	WQ031809:0930FRW2		X				
-03A		1		936	WQ031809:0936FRW3		X				
-04A		1		943	WQ031809:0943FRW4		X				
-05AC		2	115	1152	GW031809:1152NPI-1-2		X	X			
-06AC		1		1140	GW031809:1140NPI-1-3		X	X			
-07AC		1		1130	GW031809:1130NPI-1-4		X	X			
-08AC		1		1120	GW031809:1120NPI-1-5		X	X			
-09AC		1		1110	GW031809:1109NPI-1-6		X	X			
-10AC		1		1058	GW031809:1058NPI-1-7		X	X			
-11AC		1		1045	GW031809:1045NPI-1-8		X	X			
-12AC		1		1030	GW031809:1030NPI-1-9		X	X			
COMMENTS / INSTRUCTIONS Samples must be on ICE (<6°C)											
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE						TURNAROUND REQUIRED NORMAL ☒ STAT ☐			E-MAIL ADDRESS FOR RESULTS: pjohnson@lydco.com		
RELINQUISHED BY (SIGNATURE) <i>Paul Johnson</i>		DATE 3/18/09 TIME 1210		PRINTED NAME Kathryn Murphy		RECEIVED BY LAB (SIGNATURE) <i>Kathryn Murphy</i>		DATE 3/19/09 TIME 1210		PRINTED NAME C. Murphy	
RELINQUISHED BY (SIGNATURE) <i>Paul Johnson</i>		DATE 3/19/09 TIME 1210		PRINTED NAME C. Murphy		RECEIVED BY LAB (SIGNATURE) <i>Paul Johnson</i>		DATE 3/19/09 TIME 1210		PRINTED NAME Paul Johnson	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 3:33:07 PM**

Work Order Number **0903218**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

Signature 3/19/09
Date

Reviewed by

Initials 3/19/09
Date

Matrix:

Carrier name Courier

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

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 = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 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	3/24/2009 10:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 10:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 10:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 10:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 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	3/24/2009 10:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
cis-1,2-Dichloroethene	13	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 10:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Tetrachloroethene	120	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Trichloroethene	2.4	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 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 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 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	3/24/2009 10:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Surr: 4-Bromofluorobenzene	85.8	0	60-130		%REC	1	3/24/2009 10:40:00 AM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	3/24/2009 10:40:00 AM
Surr: Toluene-d8	95.9	0	61-128		%REC	1	3/24/2009 10:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 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	3/24/2009 11:10:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:10:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 11:10:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 11:10:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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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
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	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 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	3/24/2009 11:10:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
cis-1,2-Dichloroethene	1.4	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:10:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Tetrachloroethene	24	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 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:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 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	3/24/2009 11:10:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Surr: 4-Bromofluorobenzene	89.5	0	60-130		%REC	1	3/24/2009 11:10:00 AM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	3/24/2009 11:10:00 AM
Surr: Toluene-d8	96.8	0	61-128		%REC	1	3/24/2009 11:10:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-03A

Client Sample ID: WQ031809:0936FRW-3
Collection Date: 3/18/2009 9:36:00 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	3/24/2009 11:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,4-Trimethylbenzene	1.3	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 11:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 11:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-03A

Client Sample ID: WQ031809:0936FRW-3
Collection Date: 3/18/2009 9:36:00 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	3/24/2009 11:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
cis-1,2-Dichloroethene	12	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Isopropylbenzene	2.0	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
n-Propylbenzene	1.1	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Tetrachloroethene	270	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Toluene	29	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Trichloroethene	10	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-03A

Client Sample ID: WQ031809:0936FRW-3
Collection Date: 3/18/2009 9:36:00 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	3/24/2009 11:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Surr: 4-Bromofluorobenzene	88.0	0	60-130		%REC	1	3/24/2009 11:40:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/24/2009 11:40:00 AM
Surr: Toluene-d8	98.8	0	61-128		%REC	1	3/24/2009 11:40:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 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	3/24/2009 12:11:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 12:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 12:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM

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	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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 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	3/24/2009 12:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Tetrachloroethene	17	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 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	3/24/2009 12:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Surr: 4-Bromofluorobenzene	88.7	0	60-130		%REC	1	3/24/2009 12:11:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	3/24/2009 12:11:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/24/2009 12:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-05A

Client Sample ID: GWQ031809:1152NP1-1-2
Collection Date: 3/18/2009 11:52:00 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	3/24/2009 12:41:00 PM
1,1,1-Trichloroethane	1.9	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 12:41:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 12:41:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-05A

Client Sample ID: GWQ031809:1152NP1-1-2
Collection Date: 3/18/2009 11:52:00 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	3/24/2009 12:41:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:41:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Tetrachloroethene	4.0	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-05A

Client Sample ID: GWQ031809:1152NP1-1-2
Collection Date: 3/18/2009 11:52:00 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	3/24/2009 12:41:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Surr: 4-Bromofluorobenzene	88.5	0	60-130		%REC	1	3/24/2009 12:41:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	3/24/2009 12:41:00 PM
Surr: Toluene-d8	97.2	0	61-128		%REC	1	3/24/2009 12:41:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-1-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	3.67	0.005	0.0200		mg/L	1	3/20/2009 11:40:29 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-1-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.915	0.005	0.0200		mg/L	1	3/20/2009 11:38:25 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1140NP1-1-3

Lab Order: 0903218

Collection Date: 3/18/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-06A

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	3/24/2009 1:11:00 PM
1,1,1-Trichloroethane	1.3	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 1:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 1:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06A

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 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	3/24/2009 1:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Trichloroethene	2.5	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06A

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 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		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Surr: 4-Bromofluorobenzene	89.1	0	60-130		%REC	1	3/24/2009 1:11:00 PM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	3/24/2009 1:11:00 PM
Surr: Toluene-d8	98.5	0	61-128		%REC	1	3/24/2009 1:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06B

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	2.92	0.005	0.0200		mg/L	1	3/20/2009 11:55:59 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1140NP1-1-3

Lab Order: 0903218

Collection Date: 3/18/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-06C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	1.54	0.005	0.0200		mg/L	1	3/20/2009 11:53:55 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 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	3/24/2009 1:42:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 1:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 1:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 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	3/24/2009 1:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Tetrachloroethene	3.3	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 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	3/24/2009 1:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Surr: 4-Bromofluorobenzene	90.6	0	60-130		%REC	1	3/24/2009 1:42:00 PM
Surr: Dibromofluoromethane	115	0	63-127		%REC	1	3/24/2009 1:42:00 PM
Surr: Toluene-d8	98.7	0	61-128		%REC	1	3/24/2009 1:42:00 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1130NP1-1-4**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-07B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	3.69	0.005	0.0200		mg/L	1	3/20/2009 12:00:06 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:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07C

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0908	0.005	0.0200		mg/L	1	3/20/2009 11:58:03 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08A

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 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	3/24/2009 2:12:00 PM
1,1,1-Trichloroethane	2.0	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 2:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 2:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 2:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1120NP1-1-5

Lab Order: 0903218

Collection Date: 3/18/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-08A

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	3/24/2009 2:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 2:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08A

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 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	3/24/2009 2:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Surr: 4-Bromofluorobenzene	92.5	0	60-130		%REC	1	3/24/2009 2:12:00 PM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	3/24/2009 2:12:00 PM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	3/24/2009 2:12:00 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1120NP1-1-5**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:20:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-08B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.470	0.005	0.0200		mg/L	1	3/20/2009 12:04:12 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:** 27-Mar-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08C

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0176	0.005	0.0200	J	mg/L	1	3/20/2009 12:02:09 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1110NP1-1-6

Lab Order: 0903218

Collection Date: 3/18/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-09A

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	3/24/2009 2:42:00 PM
1,1,1-Trichloroethane	6.5	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 2:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM

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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
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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 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	3/24/2009 2:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Tetrachloroethene	10	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM

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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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 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	3/24/2009 2:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Surr: 4-Bromofluorobenzene	88.1	0	60-130		%REC	1	3/24/2009 2:42:00 PM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	3/24/2009 2:42:00 PM
Surr: Toluene-d8	99.8	0	61-128		%REC	1	3/24/2009 2:42:00 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1110NP1-1-6**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-09B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	1.03	0.005	0.0200		mg/L	1	3/20/2009 12:08:16 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1110NP1-1-6**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-09C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0189	0.005	0.0200	J	mg/L	1	3/20/2009 12:06:14 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 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	3/24/2009 3:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 3:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 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	3/24/2009 3:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Tetrachloroethene	5.5	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 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	3/24/2009 3:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Surr: 4-Bromofluorobenzene	91.0	0	60-130		%REC	1	3/24/2009 3:12:00 PM
Surr: Dibromofluoromethane	120	0	63-127		%REC	1	3/24/2009 3:12:00 PM
Surr: Toluene-d8	97.3	0	61-128		%REC	1	3/24/2009 3:12:00 PM

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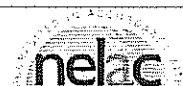


Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1058NP1-1-7**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:58:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-10B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.234	0.005	0.0200		mg/L	1	3/20/2009 12:12:23 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:** 27-Mar-09**ELAP ID :** 11418

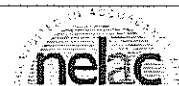
CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10C

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7	SW3005A			Analyst: JP
Iron	0.0277	0.005	0.0200		mg/L	1	3/20/2009 12:10:19 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11A

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 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	3/24/2009 3:43:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 3:43:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11A

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 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	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1045NP1-1-8

Lab Order: 0903218

Collection Date: 3/18/2009 10:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-11A

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	3/24/2009 3:43:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Surr: 4-Bromofluorobenzene	92.2	0	60-130		%REC	1	3/24/2009 3:43:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	3/24/2009 3:43:00 PM
Surr: Toluene-d8	96.6	0	61-128		%REC	1	3/24/2009 3:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11B

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	8.88	0.005	0.0200		mg/L	1	3/20/2009 12:38:48 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1045NP1-1-8

Lab Order: 0903218

Collection Date: 3/18/2009 10:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-11C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	3.88	0.005	0.0200		mg/L	1	3/20/2009 12:36:45 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12A

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 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	3/24/2009 4:13:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 4:13:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 4:13:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 4:13:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12A

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 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	3/24/2009 4:13:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 4:13:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1030NP1-1-9**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-12A**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	3/24/2009 4:13:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Surr: 4-Bromofluorobenzene	88.3	0	60-130		%REC	1	3/24/2009 4:13:00 PM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/24/2009 4:13:00 PM
Surr: Toluene-d8	99.3	0	61-128		%REC	1	3/24/2009 4:13:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12B

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.31	0.005	0.0200		mg/L	1	3/20/2009 12:42:55 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1030NP1-1-9**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-12C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.44	0.005	0.0200		mg/L	1	3/20/2009 12:40:52 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		

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: LCSW		Batch ID: R42701		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580276	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	44	1.0	50.00	0	88.3	35	135				
1,1,1-Trichloroethane	47	1.0	50.00	0	93.2	43	148				
1,1,2,2-Tetrachloroethane	53	1.0	50.00	0	107	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	45.2	35	135				C
1,1,2-Trichloroethane	49	1.0	50.00	0	98.2	42	136				
1,1-Dichloroethane	46	1.0	50.00	0	92.9	40	150				
1,1-Dichloroethene	47	1.0	50.00	0	93.6	30	154				
1,1-Dichloropropene	44	1.0	50.00	0	88.9	35	135				
1,2,3-Trichlorobenzene	42	1.0	50.00	0	84.2	35	135				
1,2,3-Trichloropropane	49	1.0	50.00	0	98.5	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	79.1	35	135				
1,2,4-Trimethylbenzene	46	1.0	50.00	0	91.4	35	135				
1,2-Dibromo-3-chloropropane	27	1.0	50.00	0	54.3	35	135				
1,2-Dibromoethane	49	1.0	50.00	0	97.6	35	135				
1,2-Dichlorobenzene	50	1.0	50.00	0	99.5	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	87.9	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	82.2	44	138				
1,3,5-Trimethylbenzene	43	1.0	50.00	0	85.9	35	135				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.5	40	133				
1,3-dichloropropane	44	1.0	50.00	0	88.3	35	135				
1,4-Dichlorobenzene	44	1.0	50.00	0	88.6	40	135				
2,2-Dichloropropane	46	1.0	50.00	0	92.4	35	135				
2-Chlorotoluene	45	1.0	50.00	0	90.4	35	135				
4-Chlorotoluene	43	1.0	50.00	0	85.3	35	135				
4-Isopropyltoluene	47	1.0	50.00	0	94.7	35	135				
Benzene	44	1.0	50.00	0	88.2	45	144				
Bromobenzene	48	1.0	50.00	0	95.5	35	135				
Bromochloromethane	42	1.0	50.00	0	84.1	35	135				
Bromodichloromethane	41	1.0	50.00	0	82.1	35	136				
Bromoform	44	1.0	50.00	0	87.3	28	138				

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: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: LCSW		Batch ID: R42701		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580276	
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	49	1.0	50.00	0	97.2	35		135			
Carbon tetrachloride	47	1.0	50.00	0	94.2	45		141			
Chlorobenzene	47	1.0	50.00	0	93.8	41		142			
Chloroform	45	1.0	50.00	0	89.9	42		137			
cis-1,2-Dichloroethene	40	1.0	50.00	0	79.9	35		135			
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.9	42		130			
Dibromochloromethane	46	1.0	50.00	0	92.8	21		134			
Ethylbenzene	44	1.0	50.00	0	87.1	45		146			
Hexachlorobutadiene	44	1.0	50.00	0	89.0	35		135			
Isopropylbenzene	45	1.0	50.00	0	90.8	35		135			
m,p-Xylene	95	2.0	100.0	0	95.1	35		135			
Naphthalene	37	1.0	50.00	0	73.9	35		135			
n-Butylbenzene	46	1.0	50.00	0	92.3	35		135			
n-Propylbenzene	45	1.0	50.00	0	90.3	35		135			
o-Xylene	45	1.0	50.00	0	89.9	35		135			
sec-Butylbenzene	47	1.0	50.00	0	93.3	35		135			
Styrene	45	1.0	50.00	0	91.0	35		135			
tert-Butylbenzene	46	1.0	50.00	0	92.1	35		135			
Tetrachloroethene	47	1.0	50.00	0	93.2	45		136			
Toluene	44	1.0	50.00	0	87.3	43		134			
trans-1,2-Dichloroethene	45	1.0	50.00	0	90.1	42		135			
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.6	37		133			
Trichloroethene	43	1.0	50.00	0	85.9	43		140			
Surr: 4-Bromofluorobenzene	45		50.00		89.5	60		130			
Surr: Dibromofluoromethane	51		50.00		102	63		127			
Surr: Toluene-d8	47		50.00		93.3	61		128			

Sample ID: VBLK-032409L	Sample Type: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701		
Client ID: PBW		Batch ID: R42701		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580277		
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									C
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									
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 limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
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									

C

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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: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L	SampleType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
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	U	1.0									
Surr: 4-Bromofluorobenzene	44		50.00		87.8	60	130				
Surr: Dibromofluoromethane	55		50.00		110	63	127				
Surr: Toluene-d8	47		50.00		93.5	61	128				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation ii
	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: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-031909B	Sample Type: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: PBW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576824						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-031909B	SampleType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: LCSW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576825						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.93	0.0200	2.000	0	96.7	68	122				

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: Leggett Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-031909B	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: PBW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576734						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-031909B	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: LCSW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576735						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.93	0.0200	2.000	0	96.7	68	122				

Sample ID: 0903218-12B-MS	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: GWQ031809:1030N	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576822						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	3.26	0.0200	1.000	2.309	95.1	68	122				

Sample ID: 0903218-12B-MSD	SampType: MSD	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: GWQ031809:1030N	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576823						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	3.28	0.0200	1.000	2.309	97.5	68	122	3.261	0.732	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

APPENDIX II
MARCH 2009 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS

Friday, March 27, 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.: 0903218

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 12 sample(s) on 3/19/2009 for the analyses presented in the following report.

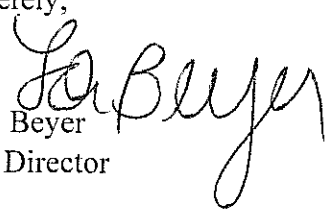
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 63 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:** 27-Mar-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903218**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903218-01A	WQ031809:0923FRW-1	3/18/2009 9:23:00 AM	3/19/2009
0903218-02A	WQ031809:0930FRW-2	3/18/2009 9:30:00 AM	3/19/2009
0903218-03A	WQ031809:0936FRW-3	3/18/2009 9:36:00 AM	3/19/2009
0903218-04A	WQ031809:0943FRW-4	3/18/2009 9:43:00 AM	3/19/2009
0903218-05A	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-05B	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-05C	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-06A	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-06B	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-06C	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-07A	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-07B	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-07C	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-08A	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-08B	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-08C	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-09A	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-09B	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-09C	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-10A	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-10B	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-10C	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-11A	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-11B	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-11C	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-12A	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009
0903218-12B	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009
0903218-12C	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027
www.american-analytical.com

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS Lab, Inc 4 Research Drive Suite 301 Sturten, CT 06424				CONTACT: Paul Johnson pjohnson@lybect.com		SAMPLER (SIGNATURE) <i>Paul Johnson</i>		SAMPLE(S) SEALED YES / NO						
PROJECT LOCATION: Rowe				ANALYSIS REQUIRED FROM LAB Total Fe Dissolved Fe		SAMPLER NAME (PRINT) Patrick Welsh		CORRECT CONTAINER(S) YES / NO						
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED	FROM LAB	DATE	TIME					
090328-01A	W	4	3/18/09	923	WQ031809:0923FW01	X	X							
-02A		1	3/18/09	930	WQ031809:0930FEW02	X	X							
-03A		1		936	WQ031809:0936FEW03	X	X							
-04A		1		943	WQ031809:0943FEW04	X	X							
-05AC		2	115	1152	GW031809:1152NPI-1-2	X	X							
-06AC		1		1140	GW031809:1140NPI-1-3	X	X							
-07AC		1		1130	GW031809:1130NPI-1-4	X	X							
-08AC		1		1120	GW031809:1120NPI-1-5	X	X							
-09AC		1		1110	GW031809:1100NPI-1-6	X	X							
-10AC		1		1058	GW031809:1058NPI-1-7	X	X							
-11AC		1		1045	GW031809:1045NPI-1-8	X	X							
-12AC		1		1030	GW031809:1030NPI-1-9	X	X							
COMMENTS / INSTRUCTIONS Samples must be on ICE (<6°C)														
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE					TURNAROUND REQUIRED NORMAL ☒ STAT ☐ BY / /					E-MAIL ADDRESS FOR RESULTS: pjohnson@lybect.com				
RELINQUISHED BY (SIGNATURE) <i>Paul Johnson</i>			DATE 3/18/09 TIME 1210		PRINTED NAME Kathryn Murphy			RECEIVED BY LAB (SIGNATURE) <i>Paul Johnson</i>			DATE 3/19/09 TIME 1210		PRINTED NAME Paul Johnson	
RELINQUISHED BY (SIGNATURE) <i>Paul Johnson</i>			DATE 3/19/09 TIME 1210		PRINTED NAME Kathryn Murphy			RECEIVED BY LAB (SIGNATURE) <i>Paul Johnson</i>			DATE 3/19/09 TIME 1210		PRINTED NAME Paul Johnson	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 3:33:07 PM**

Work Order Number **0903218**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

Signature 3/19/09
Date

Reviewed by

Initials 3/19/09
Date

Matrix:

Carrier name Courier

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

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 = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 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	3/24/2009 10:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 10:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 10:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 10:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 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	3/24/2009 10:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
cis-1,2-Dichloroethene	13	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 10:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Tetrachloroethene	120	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Trichloroethene	2.4	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 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	3/24/2009 10:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Surr: 4-Bromofluorobenzene	85.8	0	60-130		%REC	1	3/24/2009 10:40:00 AM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	3/24/2009 10:40:00 AM
Surr: Toluene-d8	95.9	0	61-128		%REC	1	3/24/2009 10:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 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	3/24/2009 11:10:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:10:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 11:10:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 11:10:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 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	3/24/2009 11:10:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
cis-1,2-Dichloroethene	1.4	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:10:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Tetrachloroethene	24	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 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:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 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	3/24/2009 11:10:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Surr: 4-Bromofluorobenzene	89.5	0	60-130		%REC	1	3/24/2009 11:10:00 AM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	3/24/2009 11:10:00 AM
Surr: Toluene-d8	96.8	0	61-128		%REC	1	3/24/2009 11:10:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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	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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-03A

Client Sample ID: WQ031809:0936FRW-3
Collection Date: 3/18/2009 9:36:00 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	3/24/2009 11:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,4-Trimethylbenzene	1.3	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 11:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 11:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-03A

Client Sample ID: WQ031809:0936FRW-3
Collection Date: 3/18/2009 9:36:00 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	3/24/2009 11:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
cis-1,2-Dichloroethene	12	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Isopropylbenzene	2.0	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
n-Propylbenzene	1.1	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Tetrachloroethene	270	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Toluene	29	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Trichloroethene	10	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031809:0936FRW-3**Lab Order:** 0903218**Collection Date:** 3/18/2009 9:36:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-03A**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	3/24/2009 11:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Surr: 4-Bromofluorobenzene	88.0	0	60-130		%REC	1	3/24/2009 11:40:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/24/2009 11:40:00 AM
Surr: Toluene-d8	98.8	0	61-128		%REC	1	3/24/2009 11:40:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 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	3/24/2009 12:11:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 12:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 12:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 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	3/24/2009 12:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Tetrachloroethene	17	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 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:** 27-Mar-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 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	3/24/2009 12:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Surr: 4-Bromofluorobenzene	88.7	0	60-130		%REC	1	3/24/2009 12:11:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	3/24/2009 12:11:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/24/2009 12:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-05A

Client Sample ID: GWQ031809:1152NP1-1-2
Collection Date: 3/18/2009 11:52:00 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	3/24/2009 12:41:00 PM
1,1,1-Trichloroethane	1.9	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 12:41:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 12:41:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 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
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	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-05A

Client Sample ID: GWQ031809:1152NP1-1-2
Collection Date: 3/18/2009 11:52:00 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	3/24/2009 12:41:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:41:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Tetrachloroethene	4.0	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-05A

Client Sample ID: GWQ031809:1152NP1-1-2
Collection Date: 3/18/2009 11:52:00 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	3/24/2009 12:41:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Surr: 4-Bromofluorobenzene	88.5	0	60-130		%REC	1	3/24/2009 12:41:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	3/24/2009 12:41:00 PM
Surr: Toluene-d8	97.2	0	61-128		%REC	1	3/24/2009 12:41:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-1-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	3.67	0.005	0.0200		mg/L	1	3/20/2009 11:40:29 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-1-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.915	0.005	0.0200		mg/L	1	3/20/2009 11:38:25 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1140NP1-1-3

Lab Order: 0903218

Collection Date: 3/18/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-06A

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	3/24/2009 1:11:00 PM
1,1,1-Trichloroethane	1.3	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 1:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 1:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06A

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 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	3/24/2009 1:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Trichloroethene	2.5	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06A

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 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		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Surr: 4-Bromofluorobenzene	89.1	0	60-130		%REC	1	3/24/2009 1:11:00 PM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	3/24/2009 1:11:00 PM
Surr: Toluene-d8	98.5	0	61-128		%REC	1	3/24/2009 1:11:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06B

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	2.92	0.005	0.0200		mg/L	1	3/20/2009 11:55:59 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1140NP1-1-3**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-06C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.54	0.005	0.0200		mg/L	1	3/20/2009 11:53:55 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 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	3/24/2009 1:42:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 1:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 1:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 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	3/24/2009 1:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Tetrachloroethene	3.3	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 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	3/24/2009 1:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Surr: 4-Bromofluorobenzene	90.6	0	60-130		%REC	1	3/24/2009 1:42:00 PM
Surr: Dibromofluoromethane	115	0	63-127		%REC	1	3/24/2009 1:42:00 PM
Surr: Toluene-d8	98.7	0	61-128		%REC	1	3/24/2009 1:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1130NP1-1-4

Lab Order: 0903218

Collection Date: 3/18/2009 11:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-07B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	3.69	0.005	0.0200		mg/L	1	3/20/2009 12:00:06 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:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07C

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0908	0.005	0.0200		mg/L	1	3/20/2009 11:58:03 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08A

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 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	3/24/2009 2:12:00 PM
1,1,1-Trichloroethane	2.0	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 2:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 2:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 2:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1120NP1-1-5

Lab Order: 0903218

Collection Date: 3/18/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-08A

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	3/24/2009 2:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 2:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08A

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 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	3/24/2009 2:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Surr: 4-Bromofluorobenzene	92.5	0	60-130		%REC	1	3/24/2009 2:12:00 PM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	3/24/2009 2:12:00 PM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	3/24/2009 2:12:00 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1120NP1-1-5**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:20:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-08B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.470	0.005	0.0200		mg/L	1	3/20/2009 12:04:12 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:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08C

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0176	0.005	0.0200	J	mg/L	1	3/20/2009 12:02:09 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1110NP1-1-6

Lab Order: 0903218

Collection Date: 3/18/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-09A

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	3/24/2009 2:42:00 PM
1,1,1-Trichloroethane	6.5	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 2:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 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	3/24/2009 2:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Tetrachloroethene	10	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 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	3/24/2009 2:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Surr: 4-Bromofluorobenzene	88.1	0	60-130		%REC	1	3/24/2009 2:42:00 PM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	3/24/2009 2:42:00 PM
Surr: Toluene-d8	99.8	0	61-128		%REC	1	3/24/2009 2:42:00 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1110NP1-1-6**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-09B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.03	0.005	0.0200		mg/L	1	3/20/2009 12:08:16 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1110NP1-1-6**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-09C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0189	0.005	0.0200	J	mg/L	1	3/20/2009 12:06:14 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 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	3/24/2009 3:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 3:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 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	3/24/2009 3:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Tetrachloroethene	5.5	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 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	3/24/2009 3:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Surr: 4-Bromofluorobenzene	91.0	0	60-130		%REC	1	3/24/2009 3:12:00 PM
Surr: Dibromofluoromethane	120	0	63-127		%REC	1	3/24/2009 3:12:00 PM
Surr: Toluene-d8	97.3	0	61-128		%REC	1	3/24/2009 3:12:00 PM

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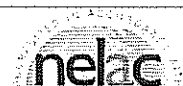


Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1058NP1-1-7**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:58:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-10B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.234	0.005	0.0200		mg/L	1	3/20/2009 12:12:23 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:** 27-Mar-09**ELAP ID :** 11418

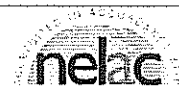
CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10C

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7	SW3005A			Analyst: JP
Iron	0.0277	0.005	0.0200		mg/L	1	3/20/2009 12:10:19 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11A

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 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	3/24/2009 3:43:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 3:43:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11A

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 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		
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11A

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 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	3/24/2009 3:43:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Surr: 4-Bromofluorobenzene	92.2	0	60-130		%REC	1	3/24/2009 3:43:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	3/24/2009 3:43:00 PM
Surr: Toluene-d8	96.6	0	61-128		%REC	1	3/24/2009 3:43:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11B

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	8.88	0.005	0.0200		mg/L	1	3/20/2009 12:38:48 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1045NP1-1-8

Lab Order: 0903218

Collection Date: 3/18/2009 10:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-11C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	3.88	0.005	0.0200		mg/L	1	3/20/2009 12:36:45 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12A

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 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	3/24/2009 4:13:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 4:13:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 4:13:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 4:13:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM

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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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12A

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 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	3/24/2009 4:13:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 4:13:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 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:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1030NP1-1-9**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-12A**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	3/24/2009 4:13:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Surr: 4-Bromofluorobenzene	88.3	0	60-130		%REC	1	3/24/2009 4:13:00 PM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/24/2009 4:13:00 PM
Surr: Toluene-d8	99.3	0	61-128		%REC	1	3/24/2009 4:13:00 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: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12B

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.31	0.005	0.0200		mg/L	1	3/20/2009 12:42:55 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:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1030NP1-1-9**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-12C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.44	0.005	0.0200		mg/L	1	3/20/2009 12:40:52 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	

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: LCSW		Batch ID: R42701		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580276	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	44	1.0	50.00	0	88.3	35	135				
1,1,1-Trichloroethane	47	1.0	50.00	0	93.2	43	148				
1,1,2,2-Tetrachloroethane	53	1.0	50.00	0	107	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	45.2	35	135				C
1,1,2-Trichloroethane	49	1.0	50.00	0	98.2	42	136				
1,1-Dichloroethane	46	1.0	50.00	0	92.9	40	150				
1,1-Dichloroethene	47	1.0	50.00	0	93.6	30	154				
1,1-Dichloropropene	44	1.0	50.00	0	88.9	35	135				
1,2,3-Trichlorobenzene	42	1.0	50.00	0	84.2	35	135				
1,2,3-Trichloropropane	49	1.0	50.00	0	98.5	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	79.1	35	135				
1,2,4-Trimethylbenzene	46	1.0	50.00	0	91.4	35	135				
1,2-Dibromo-3-chloropropane	27	1.0	50.00	0	54.3	35	135				
1,2-Dibromoethane	49	1.0	50.00	0	97.6	35	135				
1,2-Dichlorobenzene	50	1.0	50.00	0	99.5	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	87.9	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	82.2	44	138				
1,3,5-Trimethylbenzene	43	1.0	50.00	0	85.9	35	135				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.5	40	133				
1,3-dichloropropane	44	1.0	50.00	0	88.3	35	135				
1,4-Dichlorobenzene	44	1.0	50.00	0	88.6	40	135				
2,2-Dichloropropane	46	1.0	50.00	0	92.4	35	135				
2-Chlorotoluene	45	1.0	50.00	0	90.4	35	135				
4-Chlorotoluene	43	1.0	50.00	0	85.3	35	135				
4-Isopropyltoluene	47	1.0	50.00	0	94.7	35	135				
Benzene	44	1.0	50.00	0	88.2	45	144				
Bromobenzene	48	1.0	50.00	0	95.5	35	135				
Bromochloromethane	42	1.0	50.00	0	84.1	35	135				
Bromodichloromethane	41	1.0	50.00	0	82.1	35	136				
Bromoform	44	1.0	50.00	0	87.3	28	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 limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: LCSW		Batch ID: R42701		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580276	
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	49	1.0	50.00	0	97.2	35		135			
Carbon tetrachloride	47	1.0	50.00	0	94.2	45		141			
Chlorobenzene	47	1.0	50.00	0	93.8	41		142			
Chloroform	45	1.0	50.00	0	89.9	42		137			
cis-1,2-Dichloroethene	40	1.0	50.00	0	79.9	35		135			
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.9	42		130			
Dibromochloromethane	46	1.0	50.00	0	92.8	21		134			
Ethylbenzene	44	1.0	50.00	0	87.1	45		146			
Hexachlorobutadiene	44	1.0	50.00	0	89.0	35		135			
Isopropylbenzene	45	1.0	50.00	0	90.8	35		135			
m,p-Xylene	95	2.0	100.0	0	95.1	35		135			
Naphthalene	37	1.0	50.00	0	73.9	35		135			
n-Butylbenzene	46	1.0	50.00	0	92.3	35		135			
n-Propylbenzene	45	1.0	50.00	0	90.3	35		135			
o-Xylene	45	1.0	50.00	0	89.9	35		135			
sec-Butylbenzene	47	1.0	50.00	0	93.3	35		135			
Styrene	45	1.0	50.00	0	91.0	35		135			
tert-Butylbenzene	46	1.0	50.00	0	92.1	35		135			
Tetrachloroethene	47	1.0	50.00	0	93.2	45		136			
Toluene	44	1.0	50.00	0	87.3	43		134			
trans-1,2-Dichloroethene	45	1.0	50.00	0	90.1	42		135			
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.6	37		133			
Trichloroethene	43	1.0	50.00	0	85.9	43		140			
Surr: 4-Bromofluorobenzene	45		50.00		89.5	60		130			
Surr: Dibromofluoromethane	51		50.00		102	63		127			
Surr: Toluene-d8	47		50.00		93.3	61		128			

Sample ID: VBLK-032409L	Sample Type: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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: Leggett Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L		SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701					
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B	PQL	SPK value	SPK Ref Val	SeqNo: 580277					
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									C
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									
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 limit
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701		
Client ID: PBW		Batch ID: R42701		TestNo: SW8260B				Analysis Date: 3/24/2009		SeqNo: 580277		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
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									

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C

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: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L	SampleType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
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	U	1.0									
Surr: 4-Bromofluorobenzene	44		50.00		87.8	60	130				
Surr: Dibromofluoromethane	55		50.00		110	63	127				
Surr: Toluene-d8	47		50.00		93.5	61	128				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation ii
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: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-031909B	SampleType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: PBW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576824						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-031909B	SampleType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: LCSW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576825						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.93	0.0200	2.000	0	96.7	68	122				

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-031909B	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: PBW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576734
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	U	0.0200			

Sample ID: LCSW-031909B	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: LCSW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576735
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	1.93	0.0200	2.000	0	95.7 68 122

Sample ID: 0903218-12B-MS	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: GWQ031809:1030N	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576822
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	3.26	0.0200	1.000	2.309	95.1 68 122

Sample ID: 0903218-12B-MSD	SampType: MSD	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506
Client ID: GWQ031809:1030N	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576823
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	3.28	0.0200	1.000	2.309	97.5 68 122 3.261 0.732 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