

PROJECT STATUS MEMORANDUM

NO. 07-09

TO: Pamela Tames, USEPA

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

DATE: September 4, 2009

PROJECT: Rowe Industries Superfund Site
Ground-Water Recovery and Treatment System
July 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. Starting in September 2008, the groundwater recovered by the Focus Pump and Treat (FP&T) system was routed 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 July 1, 2009 through July 31, 2009. The report includes a summary of system performance parameters, system operation parameters, and analytical results for groundwater, system effluent samples, and air quality results.

SUMMARY OF SYSTEM PERFORMANCE AND OPERATION

(July 1, 2009 through July 31, 2009)

- | | |
|--|----------------------|
| 1. Hours of operation during the reporting period: | 459 hours (62%) |
| 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: | 10,312,049 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: | 0.4 pounds* |
| 7. Cumulative mass of VOCs recovered since startup on 12/17/02:
(calculations can be provided upon request) | 216.8 pounds* |
| 8. Effluent VOC vapor concentration for the reporting period:
(see FSP&T status summary for explanation) | 0.02 (see Table 3) |
| 9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.:
(see FSP&T status summary for calculation explanation) | yes (0.00013 lbs/hr) |

*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	770,582	27	13	3.5	0.02
RW-3	802,536	30	10	2.0	0.01
RW-4	1,205,156	40	10	8.3	0.08
RW-5	1,205,668	50	50	0	0
RW-6	401,878	15	15	14.6	0.05
RW-7	2,407,180	85	69	6.1	0.12
RW-8	1,202,487	40	41	0	0
RW-9	2,403,655	80	16	0	0

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

Based on the results of the updated ground-water model for the site, the plume is not migrating beyond the influence of the full scale pump and treat (FSP&T) system if the recovery well pumps operate at or above the “Lowest Measured Flows”. The flow rate from RW-8 has been steadily decreasing since May 2009, and the July monthly average flow was slightly below the lowest measured flow. VOCs have not been detected in the groundwater samples from RW-8 in two years thus the decrease in flow rate should not impact the plume capture. The decrease in flow may be due to excessive clogging of the below grade piping from the RW-8 well to the FSP&T system. The riser pipe, vault piping and flow meter are scheduled to be cleaned during the month of August. All other wells were operating at or above their lowest measured flow during the month of July.

FOCUS PUMP AND TREAT SYSTEM STATUS SUMMARY

LBG monitors the FSP&T system for indications of any fouling that had been problematic with the FP&T system. During this reporting period, iron accumulation was observed in the FRW-2 and FRW-3 flow meters. The FP&T system flow meters were cleaned once during the month of July and a 400 micron bag filter was installed in the bag filter housing, the bag filter is scheduled to be replaced every two weeks unless excessive clogging is observed. If excessive clogging is observed, the bag filter will be replaced weekly.

The following table summarizes the parameters for the FP&T recovery wells for the reporting period of June 30, 2009 through July 28, 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	48,062	57.6	0.023
FRW-2	22,099	9.8	0.002
FRW-3	25,952	656.4	0.142
FRW-4	100,696	9.7	0.008
Total	221,844 ^{1/}	--	--

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

OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in July 2009 include:

- on July 7, 2009, repaired malfunctioning FP&T effluent flow meter and installed a 400 micron bag filter in the FP&T system filter housing;
- on July 10, the FSP&T and FP&T systems shut down due to an air stripper blower alarm, troubleshooting indicated a broken air stripper blower belt, the FSP&T and FP&T systems remained off awaiting belt replacement scheduled for the next O&M visit;
- on July 14, 2009, replaced broken air stripper blower belt, reset alarms and restarted the FSP&T and FP&T systems;
- on July 21, 2009, Verizon technician onsite to troubleshoot DSL connection; LBG cleaned iron fouling from FRW-2 and 3 flow meter;
- on July 28, 2009, replaced malfunctioning pressure transducers in RW-3 and RW-8;
- on July 30, 2009, the FSP&T and FP&T systems shut down due to a system leak alarm; and
- on July 31, 2009, attempts to reset the system leak alarm failed, malfunctioning leak sensor suspected in transfer tank area, pumped condensation water out from the transfer tank area, FSP&T and FP&T systems remained off for further troubleshooting of sensor.

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

- normal weekly/monthly O&M activities;
- make static depth to water (DTW) measurements in RW's whenever FSP&T and FP&T systems are off upon arrival to site for normal O&M;
- troubleshoot decreasing flow rate from RW-8;
- remove sediment and sample groundwater from MW-49A and 49B;
- clean vault pipe for RW-2, 4, 8 and 9, including cleaning the riser pipes and flow meters;
- clean/jet wash the influent piping from the wellheads of FRW-1, 2, 3 and 4 to the FP&T holding tank;
- clean the FP&T system carbon vessels (they are empty), bag filter and trailer piping; and

- clean/jet wash the effluent piping from the FP&T trailer to the Equalization (EQ) tank in the FSP&T building.

MMG:nv

Attachments

cc: Ken W. Wengert - 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
(July 1, 2009 through July 31, 2009)

Date	Time	System Changes/Modifications	Personnel
7/1/2009	12:59 PM	Power failure and booster blower failure alarm; system shut down.	
7/6/2009	3:47 PM	Reboot FSP&T system control computer and restart FSP&T system.	JF
	3:55 PM	Restart FP&T system.	JF
7/7/2009		Change 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
		Repair FP&T system effluent flow meter and install 400 micron bag filter in filter housing.	SH
	2:51 PM	Booster bower failure alarm, FSP&T and FP&T systems shut down.	
7/8/2009	1:47 PM	Reboot FSP&T system control computer and restart FSP&T system.	JF
	1:50 PM	Restart FP&T system.	JF
7/10/2009	3:07 AM	Air stripper blower low pressure alarm, FSP&T and FP&T systems shut down.	
	11:21 AM	Attempts to reset blower alarm failed, troubleshooting indicates broken belt, treatment systems remain off.	JF
7/14/2009		Change 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
	10:30 AM	Replace broken air stripper blower belt and restarted FSP&T system.	SH
	10:55 AM	Restart FP&T system.	SH
7/15/2009	1:02 PM	Power failure alarm, FSP&T and FP&T systems shut down.	
	3:35 PM	Reset alarms and restarted FSP&T system.	JF
	3:40 PM	Restart FP&T system.	JF
7/21/2009		Change 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
	1:30 PM	Troubleshoot DSL connection.	SH/Verizon
		Clean iron fouling from FRW-2 and FRW-3 flow meters. Change FP&T system bag filter.	SH
7/28/2009		Change 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 malfunctioning pressure transducers in RW-3 and RW-8.	SH
7/30/2009	3:02 PM	System leak alarm, FSP&T and FP&T systems shut down.	
7/31/2009		Attempts to reset system leak alarm failed, pumped condensation water out of transfer tank sump area, suspect malfunctioning leak sensor in transfer tank area. FSP&T and FP&T systems remain off for further troubleshooting of sensor.	JF

TABLE 2

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

EFFLUENT WATER QUALITY RESULTS

Date Sampled ^{2/}	pH ^{1/}	TDS (mg/l)	PCE (ug/l)	1,1,1-TCA (ug/l)	TCE (ug/l)	1,1-DCA (ug/l)	1,1-DCE (ug/l)	1,2-DCE (ug/l)	Xylene (ug/l)	Bromform (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	---	---	---
7-Jul-09	5.4	102	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	0.73	0.163
14-Jul-09	5.4	98	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	1.96	0.127
21-Jul-09	5.4	112	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	1.53	0.169
28-Jul-09	5.5	80	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	1.72	0.121

SPDES: State Pollutant Discharge Elimination System

NM: Not Measured

TDS: Total dissolved solids

PCE: Tetrachloroethylene

TCE: Trichloroethene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl tert-butyl ether

mg/l: Milligrams per liter

ug/l: Micrograms per liter

---: Not established

J: Analyte detected below quantitation limits

Notes:

1. 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.
2. "Effluent" samples were collected from sample port labeled NP2-10 unless otherwise noted.

TABLE 3

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

CARBON UNIT SYSTEM AIR QUALITY RESULTS

Pre-carbon			Parameters (mg/m3)														TOTAL VOCs								
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	trans-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP
AQ073008:1310NP4-1	7/30/2008	13:00	0.080	0.0055	0.034	0.0022	0.0088	ND	ND	0.0035	0.0014	ND	ND	ND	0.0042	0.0023 ^a	0.011	ND	ND	ND	ND	ND	ND	ND	ND
AQ081908:1200NP4-1	8/19/2008	12:00	0.055	0.0095	0.062	0.0025	0.012	ND	ND	0.0049	0.00091	ND	ND	ND	0.005	0.0036 ^a	0.0028	0.015	ND	ND	ND	ND	ND	ND	ND
AQ090908:1115NP4-1	9/9/2008	11:15	0.073	0.0017	0.012	ND	0.003	ND	ND	0.140	0.0016	0.0032	ND	ND	0.0014	0.39 ^a	0.0053	0.0039	ND	ND	ND	ND	0.0098	ND	ND
AQ102308:1200NP4-1	10/23/2008	12:00	0.071	0.0100	0.031	0.0043	0.010	0.013	ND	0.002	0.006	ND	ND	ND	0.0043	0.12 ^a	0.0098	0.0034	0.0052	0.0026	0.0014	0.0098	ND	ND	ND
AQ112008:1030NP4-1	11/20/2008	10:30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018 ^a	ND	0.0018 ^a	ND	ND	ND	ND	ND	ND	ND
AQ121708:1400NP4-1	12/17/2008	14:00	0.160	0.0051	0.025	0.001	0.007	0.0078	ND	0.0034	ND	ND	ND	ND	0.0035	0.0096 ^a	ND	0.0023	ND	ND	ND	ND	ND	ND	ND
AQ012009:1250NP4-1	1/20/2009	12:50	0.042	0.0036	0.015	0.002	0.005	0.0074	ND	0.0022	ND	0.0035	ND	ND	0.0023	0.0021 ^a	ND	0.0018 ^a	ND	ND	ND	ND	ND	ND	ND
AQNP4-1	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	--
AQNP4-1	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	--
AQ042109:1200NP4-1	4/21/2009	12:00	0.0370	0.0052	0.0190	0.0014	0.0068	0.0019	0.0027	0.0081	0.0011	0.0037	ND	ND	0.0034	0.0067	ND	0.0023	ND	ND	ND	ND	ND	ND	0.10
AQ051909:1200NP4-1	5/19/2009	12:00	ND	ND	ND	ND	ND	ND	ND	0.0037	0.0010	NS	NS	NS	ND	0.013 ^a	ND	0.0042	ND	NS	NS	NS	NS	NS	0.01
AQNP4-1	Jun 2009 ^{2/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--
AQ070709:1130NP4-1	7/7/2009	11:30	0.1300	0.0091	0.0320	0.0019	0.0088	0.0055	ND	0.0030	0.0010	0.0140	0.0044	ND	0.0059	0.0016 ^a	ND	0.0069	ND	ND	0.0029	ND	ND	ND	0.23

Mid-carbon			Parameters (mg/m3)														TOTAL VOCs								
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	trans-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP
AQ073008:1315NP4-2	7/30/2008	13:05	0.480	0.046	0.130	0.0029	0.014	0.0022	ND	0.0030	0.0018	ND	ND	ND	0.0078	0.0023 ^a	0.015	ND	ND	ND	ND	ND	ND	0.0022	ND
AQ081908:1205NP4-2	8/19/2008	12:05	0.260	0.041	0.090	0.0021	0.010	0.0015	ND	0.0022	ND	ND	ND	ND	0.0059	0.0044 ^a	0.0029	0.016	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	ND	0.0023	ND	ND	ND	ND	0.0041	0.009 ^b	0.0021	0.0092	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	ND	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	0.28
AQ112008:1035NP4-2	11/20/2008	10:35	0.130	0.014	0.027	ND	0.003	0.0015	ND	0.0021	ND	0.0046	ND	ND	0.0022	0.0047 ^a	ND	0.0021 ^a	ND	0.0016	ND	ND	ND	ND	0.19
AQ121708:1405NP4-2	12/17/2008	14:05	0.045	0.0022	0.0022	ND	0.003	ND	ND	0.0014	ND	ND	ND	ND	ND	0.013 ^a	ND	0.0024	ND	ND	ND	ND	ND	ND	0.05
AQ012009:1255NP4-2	1/20/2009	12:55	0.006	ND	0.003	0.0012	0.003	ND	ND	0.0019	ND	ND	ND	ND	ND	0.0022 ^a	ND	0.0019 ^a	ND	ND	ND	ND	ND	ND	0.01
AQNP4-2	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	--
AQNP4-2	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	--
AQ042109:1205NP4-2	4/21/2009	12:05	0.0081	0.0012	0.0056	0.0011	0.0065	ND	ND	0.0026	ND	ND	ND	ND	0.0018	0.0041	ND	0.0025	ND	ND	ND	ND	ND	ND	0.03
AQ051909:1205NP4-2	5/19/2009	12:05	0.0088	0.0012	0.0120	0.0018	0.0110	0.0017	ND	0.0017	ND	ND	ND	ND	0.0034	0.0092 ^a	ND	0.0035	ND	ND	ND	ND	ND	ND	0.05
AQNP4-2	Jun 2009 ^{2/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.13
AQ070709:1135NP4-2	7/7/2009	11:35	0.0740	0.0056	0.0160	0.0017	0.0120	0.0021	ND	0.0017	0.0009	ND	ND	ND	0.0037	0.0015 ^a	0.0027	0.0075	ND	ND	ND	ND	ND	ND	0.13

Post-carbon			Parameters (mg/m3)														TOTAL VOCs									
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	trans-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP	
AQ073008:1312NP4-3	7/30/2008	13:20	ND	ND	0.022	0.0027	0.0089	0.0015	ND	0.0070	0.0028	0.0099	0.0031	ND	0.0036	0.0022 ^a	0.0019	0.014	ND	0.0064	ND	ND	ND	ND	ND	0.08
AQ081908:1210NP4-3	8/19/2008	12:10	ND	ND	0.018	0.0024	0.0084	ND	ND	0.0028	ND	ND	ND	ND	0.0033	0.0051 ^a	0.0037	0.016	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	ND	0.0073	ND	ND	ND	ND	0.0033	0.014 ^b	0.0029	0.0088	ND	ND	0.0018	ND	0.0026	ND	0.05	
AQ102308:1210NP4-2	10/23/2008	12:10	ND	ND	0.026	0.0028	0.016	0.0015	ND	0.0030	0.0018	0.0051	ND	ND	0.0058	0.055 ^b	0.0028	0.0024	0.0024	0.0018	ND	ND	0.0026	ND	0.07	
AQ112008:1040NP4-3	11/20/2008	10:40	ND	ND	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 ^b	ND	0.0022 ^a	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	ND	0.0019 ^a	0.0019	0.0035	ND	ND	ND	ND	ND	ND	0.01	
AQ012009:1300NP4-3	1/20/2009	13:00	ND	ND	ND	ND	ND	ND	ND	0.0021	ND	ND	ND	ND	ND	0.0022 ^a	ND	0.0017 ^a	ND	ND	ND	ND	ND	ND	0.00	
AQNP4-3	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	--	
AQNP4-3	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	--	
AQ042109:1210NP4-3	4/21/2009	12:10	ND	ND	ND	0.0007	0.0021	ND	ND	0.0031	ND	ND	ND	ND	ND	0.0049	ND	0.0031	ND	ND	ND	ND	ND	ND	0.01	
AQ051909:1210NP4-3	5/19/2009	12:10	ND	ND	ND	0.0008	0.0049	ND	ND	NS	ND	ND	ND	ND	ND	0.0019 ^a	ND	0.0039	ND	ND	ND	ND	ND	ND	0.01	
AQNP4-3	Jun 2009 ^{2/}	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.01	
AQ070709:1140NP4-3	7/7/2009	11:40	ND	ND	ND	0.0008	0.0038	ND	ND	0.0015	ND	ND	ND	ND	ND	0.0012 ^a	0.0027	0.0083	ND	ND	ND	ND	ND	ND	0.02	

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 March 2009.
^{2/} The air samples were collected late in the month and due to the holiday weekend did not arrive at the laboratory within the sample holding time.

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
RW-1	15-Sep-04	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	0.0865	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<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	8.4*	ND<1	ND<1	3.3	1.3	1	6.9*
	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	ND<2	ND<1	ND<1	ND<1
	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	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	2.0	ND<1	5.9	ND<1	ND<1	ND<1	3.09	0.185	ND<1	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	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	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	4.0	ND<1	1.9	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
	28-Apr-09	1.6	ND<1	3.2	ND<1	ND<1	ND<1	2.66	0.207	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09	ND<1	3.0	ND<1	ND<1	ND<1	ND<1	2.07	0.044	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jun-09	1.7	1.1	1.8	ND<1	ND<1	ND<1	2.33	0.385	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	2.0	ND<1	1.5	ND<1	ND<1	ND<1	3.58	0.031	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 ARAR's	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)
		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	NE	NE
	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	ND<1	ND<1	ND<2	ND<1	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
	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	0.035	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
	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
	28-Apr-09	ND<1	2.3	0.8	ND<1	ND<1	ND<1	2.36	0.024	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.56	0.050	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jun-09	ND<1	2.7	1.0	ND<1	ND<1	ND<1	2.26	0.783	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	ND<1	2.0	ND<1	ND<1	ND<1	ND<1	2.28	0.253	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	7.0	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	0.032	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	0.019	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
	18-Mar-09	3.3	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
	28-Apr-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	27-May-09	5.8	1.8	1.2	ND<1	ND<1	ND<1	3.60	1.59	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jun-09	2.1	1.2	3.8	ND<1	ND<1	ND<1	5.14	2.82	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	2.3	ND<1	6.0	ND<1	ND<1	ND<1	4.79	1.88	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 ARAR's	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)
		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE				NE
RW-5	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
	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
	28-Apr-09	ND<1	ND<1	1.0	ND<1	ND<1	ND<1	0.03	0.0142	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09	ND<1	2.6	ND<1	ND<1	ND<1	ND<1	0.173	0.0132	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jun-09	ND<1	ND<1	1.3	ND<1	0.8	ND<1	0.106	0.0181	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.147	0.010	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
RW-6	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
	12-Sep-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
	3-Oct-07	14	ND<1	11.0	ND<1	ND<1	0.94	0.1650	0.0860	0.92	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	20	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
	12-Dec-07	25	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
	16-Jan-08	22	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
	13-Feb-08	19	ND<1	6.4	ND<1	ND<1	ND<1	0.1710	0.0188	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	0.0888	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
	28-Apr-09	13	ND<1	8.1	ND<1	ND<1	ND<1	0.0423	0.0114	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09	13	ND<1	7.7	ND<1	ND<1	ND<1	NS	NS	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jun-09	8.7	2.7	4.2	ND<1	ND<1	ND<1	0.2000	0.0360	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	8.9	ND<1	4.8	ND<1	ND<1	ND<1	0.0613	0.0457	0.9	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 ARAR's	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)
		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE				NE
	18-Jul-07	17	ND<1	2.0	ND<1	ND<1	ND<1	0.434	0.0548	1.2	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
	12-Sep-07	24	ND<1	2.0	ND<1	ND<1	ND<1	0.17	0.0800	0.68	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	0.2090	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	0.73	ND<1	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	0.098	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	0.079	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	0.058	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	0.073	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	0.029	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	0.098	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	0.039	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	6.0	ND<1	ND<1	ND<1	ND<1	ND<1	0.040	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	0.80	ND<1	ND<1	ND<1	0.038	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
	18-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
	28-Apr-09	5.1	ND<1	0.68	ND<1	ND<1	ND<1	0.0221	0.0221	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jun-09	3.2	ND<1	0.64	ND<1	ND<1	ND<1	0.148	0.0634	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	6.1	ND<1	ND<1	ND<1	ND<1	ND<1	0.096	0.0665	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	1.5	ND<1	ND<1	ND<1	8.16	0.051	1.3	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	1.2	ND<1	ND<1	ND<1	26.7	0.435	1.1	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	1.5	ND<1	ND<1	ND<1	8.7	0.386	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	2.0	ND<1	ND<1	ND<1	7.5	5.43	1.2	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	0.044	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	0.077	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	0.077	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	0.631	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
	28-Apr-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.48	0.960	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jun-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.82	3.74	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.44	2.88	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 ARAR's	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)
		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE				NE
	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
	28-Apr-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.69	1.42	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jun-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.30	1.28	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	28-Jul-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.19	1.77	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.

^{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 20C^{2/} The FSP&T Recovery system shut down while the recovery wells were being sampled. Immediate troubleshooting did not diagnose the problem, therefore RW-7, 8 and 9 could not be sample^a

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.

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl Tertiary Butyl Ether

NS: Not Sampled

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	MTBE
ARARs	5	5	5	5	5	5	5	5 ^{1/}	5	1 ^{1/}	5	5
10-Jan-07	240	5.5	28	9.7	ND<1	ND<1	ND<1	ND<1	3.1	1.6	ND<1	ND<1
7-Mar-07	41	ND<1	620	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	170	ND<1	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	ND<1
3-Apr-07	110	8.6	93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	30	ND<1	ND<1
1-May-07	400	6.5	34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	37	ND<1	ND<1
7-Jun-07	200	6.8	43	ND<1	ND<1	ND<1	ND<1	ND<1	0.98	88	ND<1	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	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	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	ND<1
3-Oct-07	380	7.8	10	14	ND<1	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	ND<1
12-Dec-07	710	32	12	23	2.2	ND<1	ND<1	ND<1	0.72	6.2	ND<1	ND<1
16-Jan-08	410	17	24	8	0.95	ND<1	ND<1	ND<1	2	5.9	ND<1	ND<1
5-Feb-08	160	25	15	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	4.8	ND<1	ND<1
10-Mar-08	600	110	43	13	5.1	10	2.4	ND<1	ND<1	68	ND<1	ND<1
17-Apr-08	1,600	93	9.7	14	3	2.4	ND<1	ND<1	1.6	15	ND<1	ND<1
6-May-08	490	63	15	12	1.8	3.8	ND<1	ND<1	ND<1	21	ND<1	ND<1
27-May-08	200	92	23	1.5	2.8	1.2	ND<1	ND<1	ND<1	17	ND<1	ND<1
17-Jun-08	450	130	47	5	ND<1	9.8	ND<1	ND<1	ND<1	67	ND<1	ND<1
30-Jul-08	570	38	20	20	ND<1	ND<1	ND<1	ND<1	ND<1	8.3	ND<1	ND<1
12-Aug-08	170	55	22	13	ND<1	ND<1	ND<1	ND<1	ND<1	12	ND<1	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	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	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	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	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	ND<1
Feb-09 ^{2/}	NS	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	ND<1
28-Apr-09	99	3.2	16	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	54	ND<1	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.72
28-Jul-09	57	ND<1	ND<1	0.56	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.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.

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
28-Apr-09	6.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.0	ND<1	ND<1
28-Jul-09	9.8	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. 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.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.

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-IPT - 4-ISOPROPYLTOLUENE

-- - 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	CM
ARARs	5	5	5	5	5 ^{1/}	5 ^{1/}	5	5	5	1 ^{1/}	5	5 ^{1/}	5 ^{1/}	5 ^{1/}	5
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	ND<1
Feb-09 ^{2/}	NS	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	ND<1
28-Apr-09	110	7.7	7.2	ND<1	1.8	0.67	ND<1	ND<1	5.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	110	ND<1	8.2	ND<1	1.7	1.0	ND<1	ND<1	1.4	ND<1	ND<1	ND<1	1.1	ND<1	4.4
28-Jul-09	540	15	100	ND<1	ND<1	1.4	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. 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.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.

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

CM - Chloromethane

NPB - n PROPYLBENZENE

O-XYL - O-XYLENE

11DCA - 1,1 DICHLOROETHANE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

SBB - 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
28-Apr-09	11	ND<1	ND<1	ND<1	ND<1	0.62	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	8.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Jul-09	9.2	ND<1	ND<1	ND<1	ND<1	0.54	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.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.

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

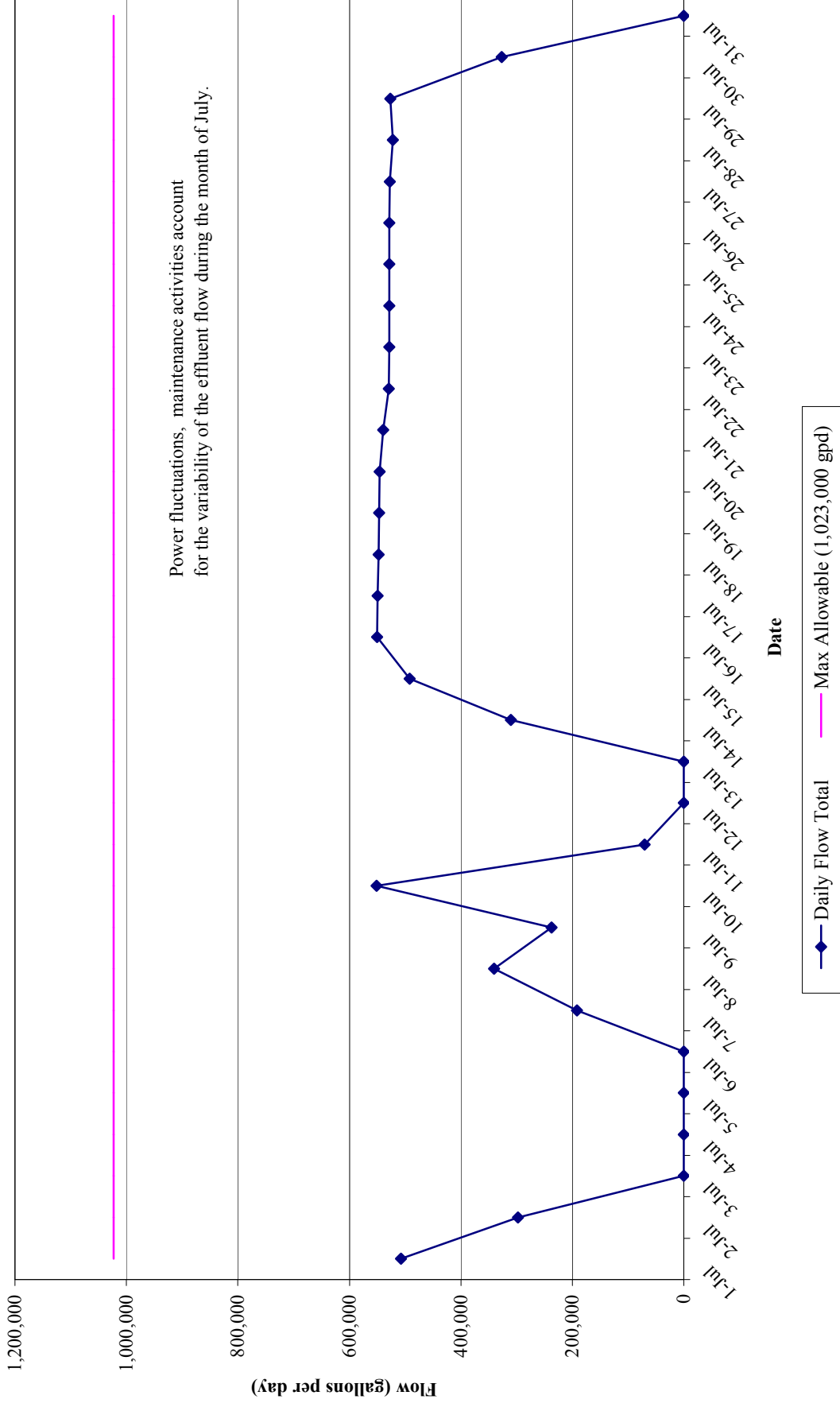
NPB - n PROPYL BENZENE
124TMB - 1,2,4-TRIMETHYLBENZENE
135TMB - 1,3,5-TRIMETHYLBENZENE
IPB - ISOPROPYLBENZENE
4-IPT - 4-ISOPROPYLTOLUENE
-- - NOT ANALYZED
BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

GRAPHS

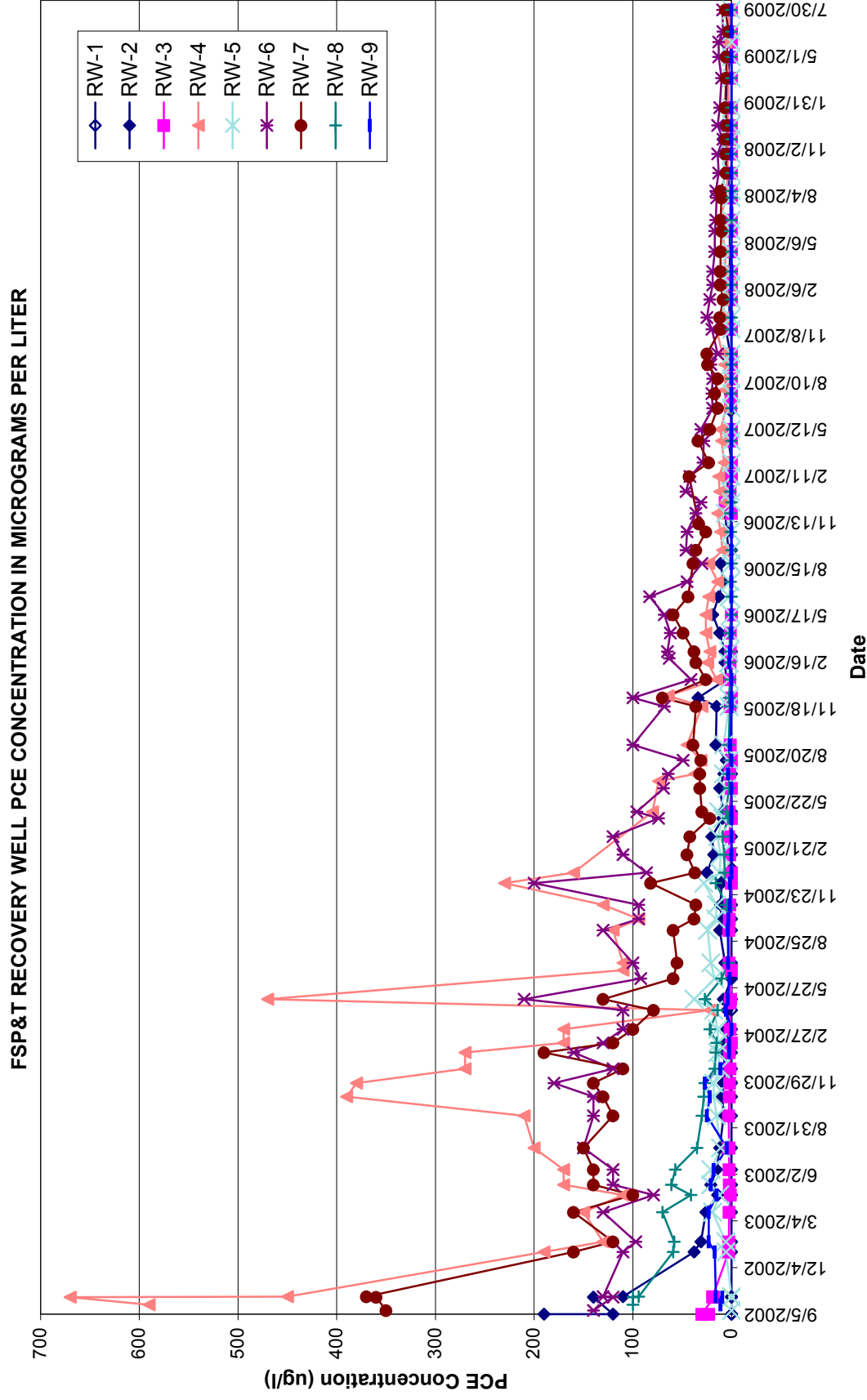
GRAPH 1

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

EFFLUENT FLOW DATA
(July 1, 2009 through July 31, 2009)

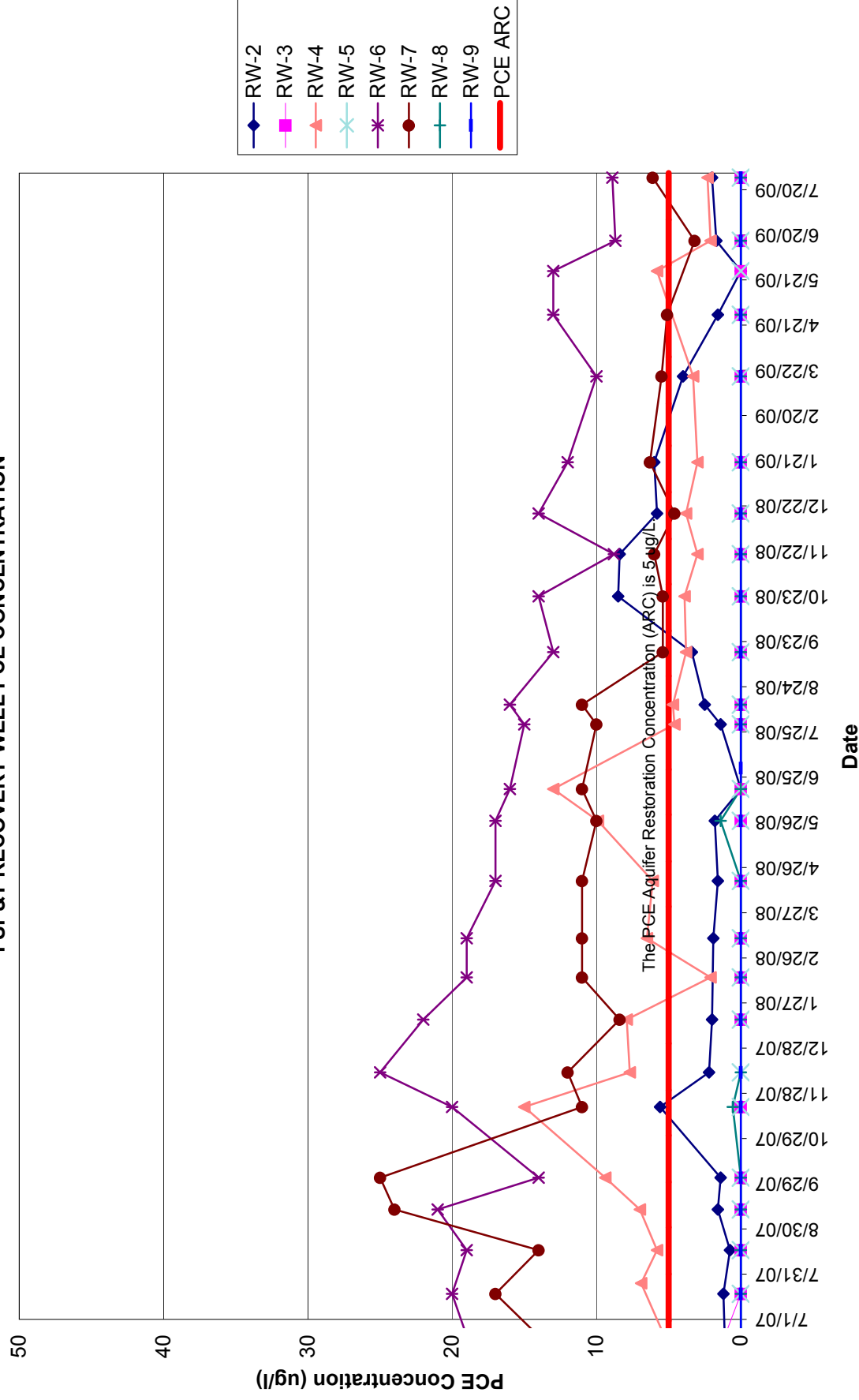


GRAPH 2
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

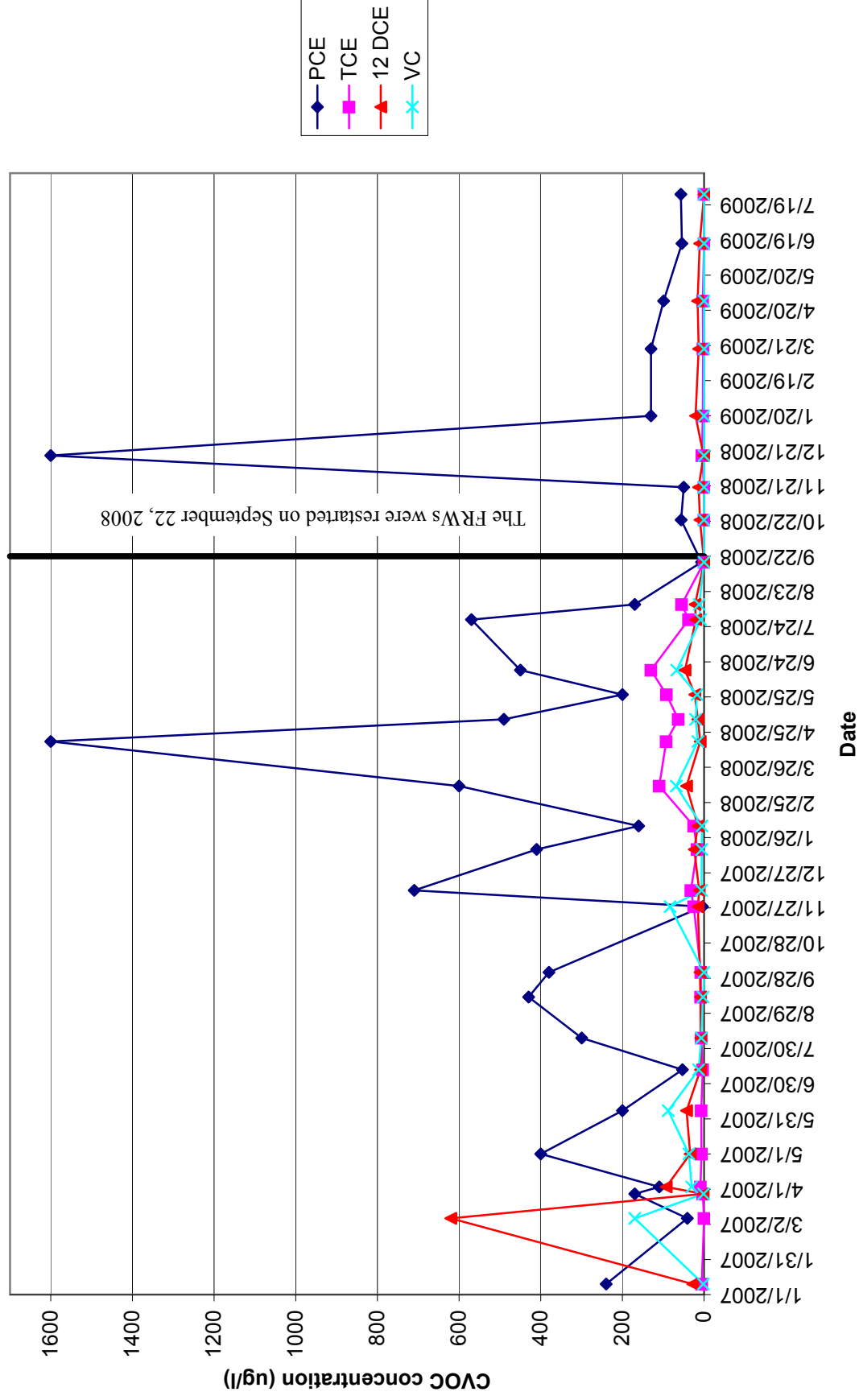


GRAPH 3 GROUND-WATER REMEDIAL ACTION ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

FSP&T RECOVERY WELL PCE CONCENTRATION

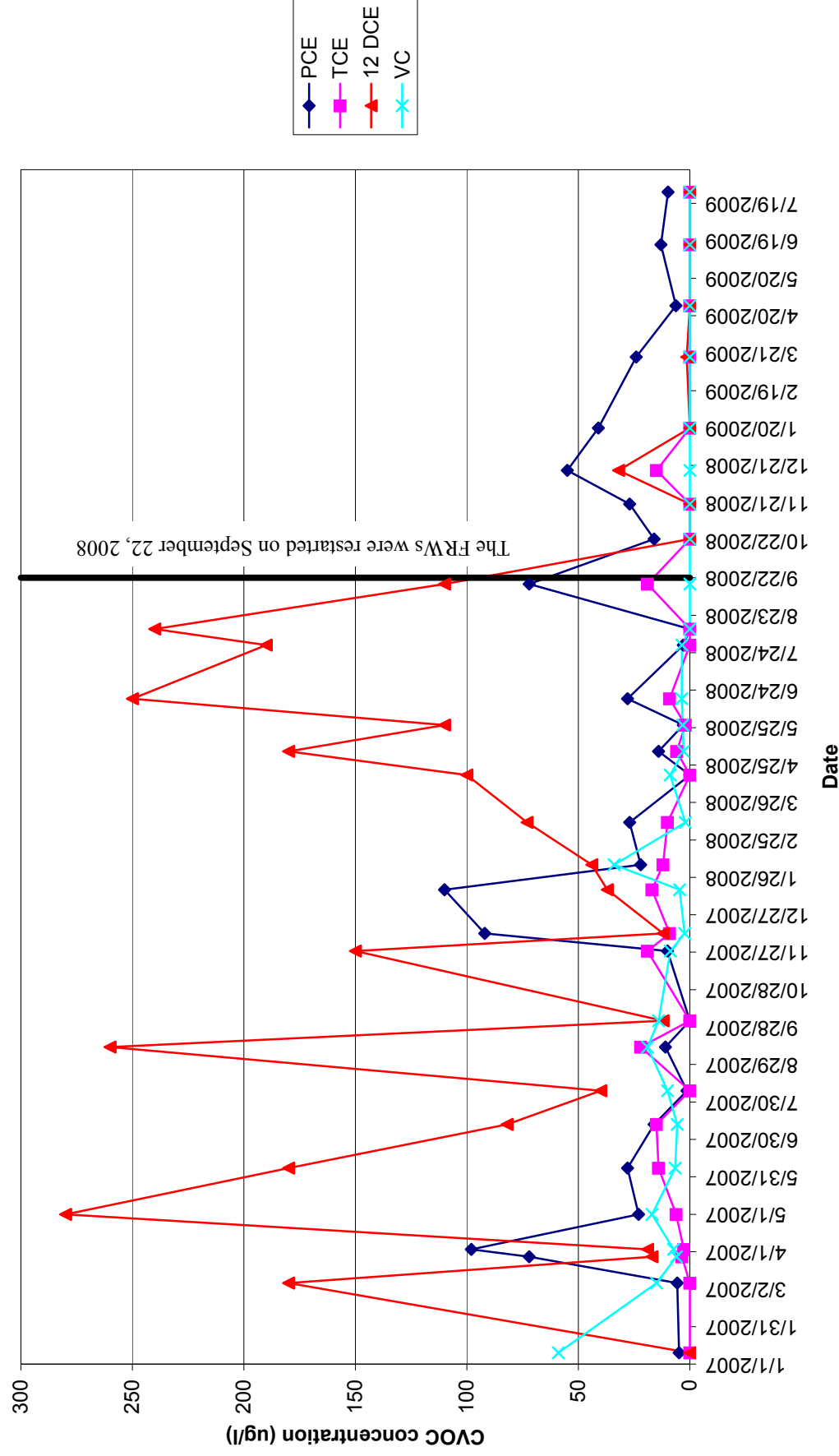


GRAPH 4
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK
FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



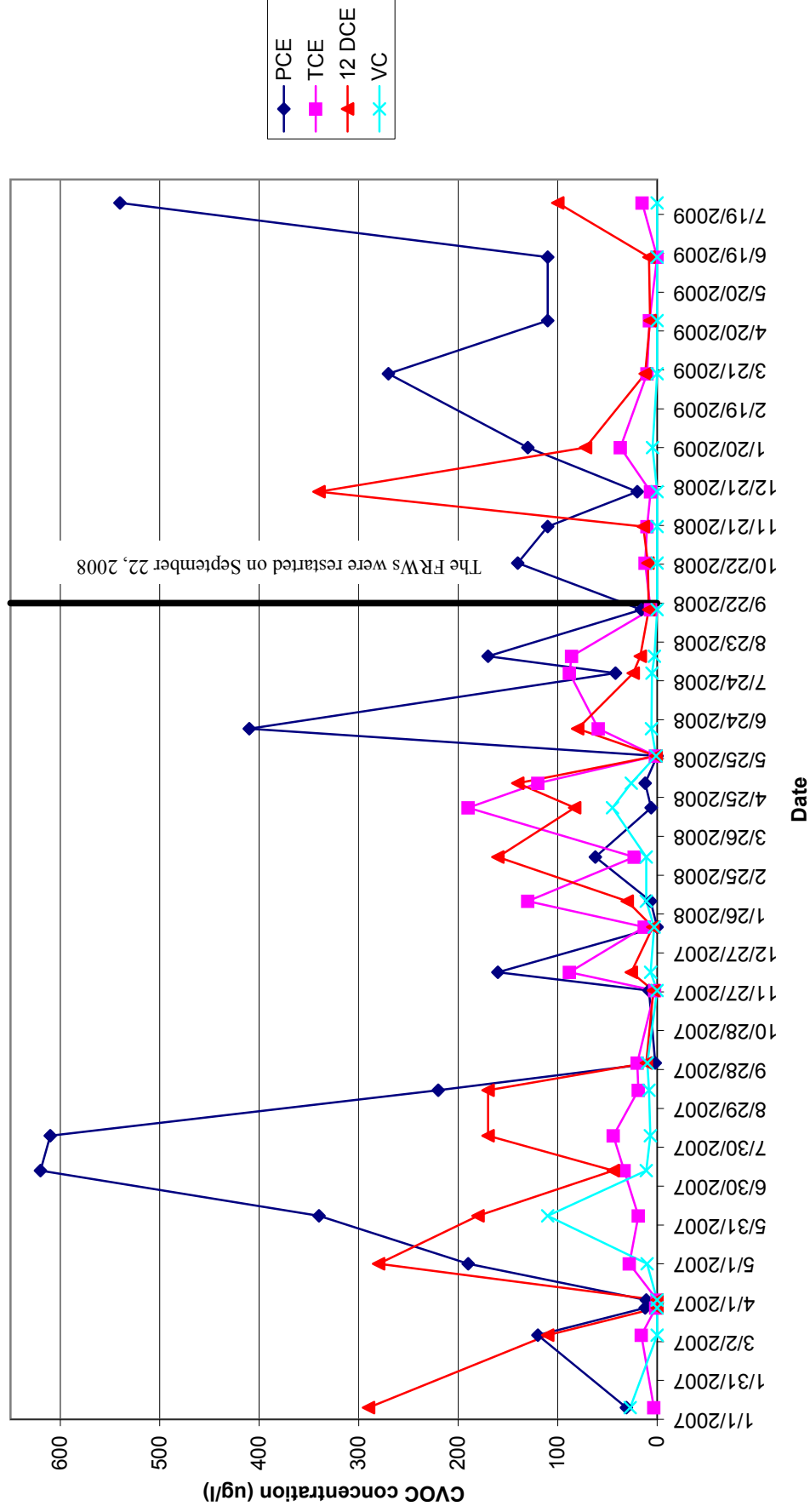
GRAPH 5
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2



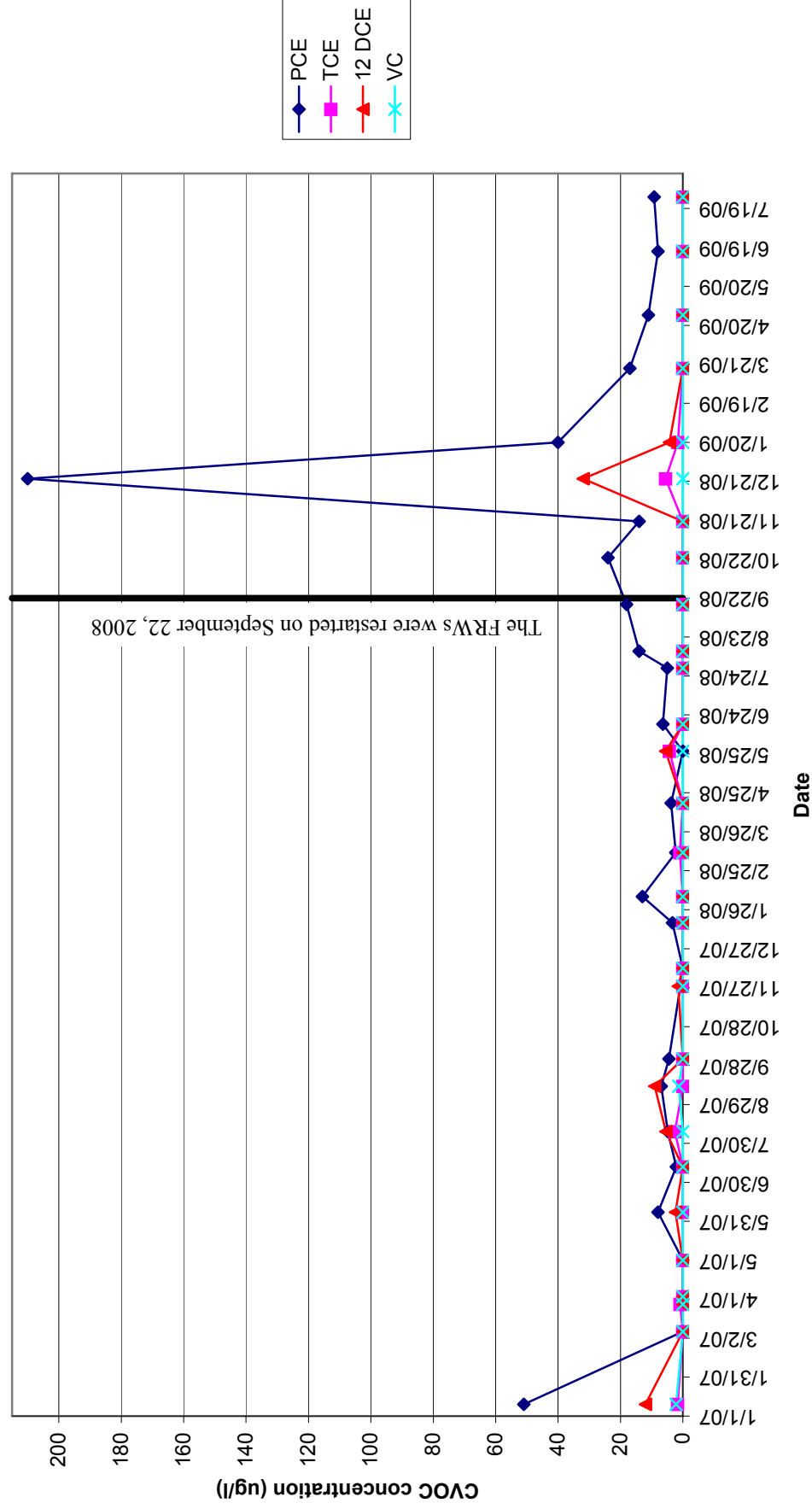
GRAPH 6
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

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

Thursday, July 16, 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.: 0907154

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 7/10/2009 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: 16-Jul-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0907154

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0907154-01A	WQ070709:1100NP2-6	7/7/2009 11:00:00 AM	7/10/2009
0907154-01B	WQ070709:1100NP2-6	7/7/2009 11:00:00 AM	7/10/2009
0907154-01C	WQ070709:1100NP2-6	7/7/2009 11:00:00 AM	7/10/2009
0907154-02A	WQ070709:1105NP2-7	7/7/2009 11:05:00 AM	7/10/2009
0907154-02B	WQ070709:1105NP2-7	7/7/2009 11:05:00 AM	7/10/2009
0907154-02C	WQ070709:1105NP2-7	7/7/2009 11:05:00 AM	7/10/2009
0907154-03A	WQ070709:1110NP2-10	7/7/2009 11:10:00 AM	7/10/2009
0907154-03B	WQ070709:1110NP2-10	7/7/2009 11:10:00 AM	7/10/2009
0907154-03C	WQ070709:1110NP2-10	7/7/2009 11:10:00 AM	7/10/2009
0907154-03D	WQ070709:1110NP2-10	7/7/2009 11:10:00 AM	7/10/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS		CONTACT:		SAMPLER (SIGNATURE)		SAMPLE(S) SEALED		YES / NO	
LABORATORY ID#		LABORATORY TYPE		NO. OF CONTAINERS		SAMPLING DATE		SAMPLING TIME	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L		5		L		1110	
0907154 1A-2C		W		4		7/7/09		1100	
2A-2C		L		4		L		1105	
3A-2D		L							

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **7/10/2009 11:43:48 AM**

Work Order Number **0907154**

RcptNo: **1**

Received by **BF**

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 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 = 2.8 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907154
Project: Rowe
Lab ID: 0907154-01A

Client Sample ID: WQ070709:1100NP2-6
Collection Date: 7/7/2009 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	7/15/2009 3:29:00 PM
1,1,1-Trichloroethane	1.4	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/15/2009 3:29:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/15/2009 3:29:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/15/2009 3:29:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/15/2009 3:29:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/15/2009 3:29:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907154
Project: Rowe
Lab ID: 0907154-01A

Client Sample ID: WQ070709:1100NP2-6
Collection Date: 7/7/2009 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	7/15/2009 3:29:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	7/15/2009 3:29:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/15/2009 3:29:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/15/2009 3:29:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Tetrachloroethene	3.8	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1100NP2-6

Lab Order: 0907154

Collection Date: 7/7/2009 11:00:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-01A

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	7/15/2009 3:29:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/15/2009 3:29:00 PM
Surr: 4-Bromofluorobenzene	96.3	0	60-130		%REC	1	7/15/2009 3:29:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	7/15/2009 3:29:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	7/15/2009 3:29:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1100NP2-6

Lab Order: 0907154

Collection Date: 7/7/2009 11:00:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	1.44	0.005	0.0200		mg/L	1	7/14/2009 10:53:47 AM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1100NP2-6

Lab Order: 0907154

Collection Date: 7/7/2009 11:00:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.0132	0.005	0.0200	J	mg/L	1	7/14/2009 10:51:44 AM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907154
Project: Rowe
Lab ID: 0907154-02A

Client Sample ID: WQ070709:1105NP2-7
Collection Date: 7/7/2009 11:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/15/2009 4:02:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/15/2009 4:02:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/15/2009 4:02:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/15/2009 4:02:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/15/2009 4:02:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907154
Project: Rowe
Lab ID: 0907154-02A

Client Sample ID: WQ070709:1105NP2-7
Collection Date: 7/7/2009 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	7/15/2009 4:02:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	7/15/2009 4:02:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/15/2009 4:02:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/15/2009 4:02:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1105NP2-7

Lab Order: 0907154

Collection Date: 7/7/2009 11:05:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-02A

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	7/15/2009 4:02:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/15/2009 4:02:00 PM
Surr: 4-Bromofluorobenzene	110	0	60-130		%REC	1	7/15/2009 4:02:00 PM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	7/15/2009 4:02:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	7/15/2009 4:02:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907154
Project: Rowe
Lab ID: 0907154-02B

Client Sample ID: WQ070709:1105NP2-7
Collection Date: 7/7/2009 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	1.38	0.005	0.0200		mg/L	1	7/14/2009 10:57:54 AM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1105NP2-7

Lab Order: 0907154

Collection Date: 7/7/2009 11:05:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-02C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.144	0.005	0.0200		mg/L	1	7/14/2009 10:55:50 AM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1110NP2-10

Lab Order: 0907154

Collection Date: 7/7/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-03A

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	7/15/2009 4:35:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/15/2009 4:35:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/15/2009 4:35:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/15/2009 4:35:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/15/2009 4:35:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/15/2009 4:35:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907154
Project: Rowe
Lab ID: 0907154-03A

Client Sample ID: WQ070709:1110NP2-10
Collection Date: 7/7/2009 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	7/15/2009 4:35:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	7/15/2009 4:35:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/15/2009 4:35:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/15/2009 4:35:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
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American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1110NP2-10

Lab Order: 0907154

Collection Date: 7/7/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-03A

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	7/15/2009 4:35:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/15/2009 4:35:00 PM
Surr: 4-Bromofluorobenzene	107	0	60-130		%REC	1	7/15/2009 4:35:00 PM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	7/15/2009 4:35:00 PM
Surr: Toluene-d8	105	0	61-128		%REC	1	7/15/2009 4:35:00 PM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1110NP2-10

Lab Order: 0907154

Collection Date: 7/7/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-03B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.733	0.005	0.0200		mg/L	1	7/14/2009 11:02:01 AM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1110NP2-10

Lab Order: 0907154

Collection Date: 7/7/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.163	0.005	0.0200		mg/L	1	7/14/2009 10:59:57 AM

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

American Analytical Laboratories, LLC.

Date: 16-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ070709:1110NP2-10

Lab Order: 0907154

Collection Date: 7/7/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907154-03D

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)	102	0	1.00		mg/L	1	7/14/2009

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907154
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-071509H	SampleType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45430						
Client ID: LCSW	Batch ID: R45430	TestNo: SW8260B		Analysis Date: 7/15/2009	SeqNo: 623421						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	45	1.0	50.00	0	89.3	30	154				
Benzene	46	1.0	50.00	0	92.4	45	144				
Chlorobenzene	47	1.0	50.00	0	94.8	41	142				
Methyl tert-butyl ether	43	1.0	50.00	0	85.2	35	135				
Toluene	45	1.0	50.00	0	89.8	43	134				
Trichloroethene	49	1.0	50.00	0	98.5	43	140				
Vinyl acetate	41	1.0	50.00	0	81.6	35	135				
Surr: 4-Bromofluorobenzene	51		50.00		102	60	130				
Surr: Dibromofluoromethane	53		50.00		106	63	127				
Surr: Toluene-d8	52		50.00		103	61	128				

Sample ID: VBLK-071509H	SampleType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45430						
Client ID: PBW	Batch ID: R45430	TestNo: SW8260B		Analysis Date: 7/15/2009	SeqNo: 623422						
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									

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits 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 reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907154
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-071509H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45430						
Client ID: PBW	Batch ID: R45430	TestNo: SW8260B		Analysis Date: 7/15/2009	SeqNo: 623422						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
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									

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	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 reco

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0907154
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-071509H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45430						
Client ID: PBW	Batch ID: R45430	TestNo: SW8260B		Analysis Date: 7/15/2009	SeqNo: 623422						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		97.3	60	130				
Surr: Dibromofluoromethane	54		50.00		109	63	127				
Surr: Toluene-d8	50		50.00		99.6	61	128				

C

Qualifiers:	C	Calibration	%RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or anal
	J	Analyte detected below quantitation limits		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 reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907154
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: LCSW-071009A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 45359						
Client ID: LCSW	Batch ID: 26444	TestNo: E200.7	SW3005A	Analysis Date: 7/14/2009	SeqNo: 622829						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID: PBW-071009A	Sample Type: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 45359						
Client ID: PBW	Batch ID: 26444	TestNo: E200.7	SW3005A	Analysis Date: 7/14/2009	SeqNo: 622830						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analysis
J	Analyte detected below quantitation limits	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 reco	

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907154
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: LCSW-071009A	Sample Type: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 7/10/2009	RunNo: 45359						
Client ID: LCSW	Batch ID: 26445	TestNo: E200.7	SW3010A	Analysis Date: 7/14/2009	SeqNo: 622831						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	2.02	0.0200	2.000	0	101	68	122				

Sample ID: PBW-071009A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 7/10/2009	RunNo: 45359						
Client ID: PBW	Batch ID: 26445	TestNo: E200.7	SW3010A	Analysis Date: 7/14/2009	SeqNo: 622832						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits 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 reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907154
Project: Rowe

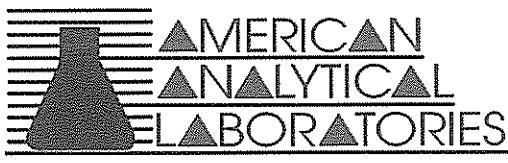
ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R45425	Sample Type: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 45425						
Client ID: PBW	Batch ID: R45425	TestNo: M2540C		Analysis Date: 7/14/2009	SeqNo: 623404						
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:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or anal
	J	Analyte detected below quantitation limits	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 reco



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

Monday, July 20, 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.: 0907193

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 7/15/2009 for the analyses presented in the following report.

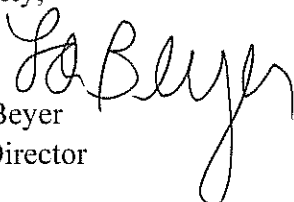
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 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:** 20-Jul-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0907193**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0907193-01A	WQ071409:1300NP2-6	7/14/2009 1:00:00 PM	7/15/2009
0907193-01B	WQ071409:1300NP2-6	7/14/2009 1:00:00 PM	7/15/2009
0907193-01C	WQ071409:1300NP2-6	7/14/2009 1:00:00 PM	7/15/2009
0907193-02A	WQ071409:1305NP2-7	7/14/2009 1:05:00 PM	7/15/2009
0907193-02B	WQ071409:1305NP2-7	7/14/2009 1:05:00 PM	7/15/2009
0907193-02C	WQ071409:1305NP2-7	7/14/2009 1:05:00 PM	7/15/2009
0907193-03A	WQ071409:1310NP2-10	7/14/2009 1:10:00 PM	7/15/2009
0907193-03B	WQ071409:1310NP2-10	7/14/2009 1:10:00 PM	7/15/2009
0907193-03C	WQ071409:1310NP2-10	7/14/2009 1:10:00 PM	7/15/2009
0907193-03D	WQ071409:1310NP2-10	7/14/2009 1:10:00 PM	7/15/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **7/15/2009 10:50:24 AM**

Work Order Number **0907193**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Reviewed by

Signature

Date

Initials

Date

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 = 2.5 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-01A

Client Sample ID: WQ071409:1300NP2-6
Collection Date: 7/14/2009 1:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	7/17/2009 1:35:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/17/2009 1:35:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/17/2009 1:35:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/17/2009 1:35:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/17/2009 1:35:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/17/2009 1:35:00 AM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-01A

Client Sample ID: WQ071409:1300NP2-6**Collection Date:** 7/14/2009 1:00:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/17/2009 1:35:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/17/2009 1:35:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/17/2009 1:35:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/17/2009 1:35:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Tetrachloroethene	5.4	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ071409:1300NP2-6

Lab Order: 0907193

Collection Date: 7/14/2009 1:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907193-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/17/2009 1:35:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	7/17/2009 1:35:00 AM
Surr: Dibromofluoromethane	98.1	0	63-127		%REC	1	7/17/2009 1:35:00 AM
Surr: Toluene-d8	108	0	61-128		%REC	1	7/17/2009 1:35:00 AM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-01B

Client Sample ID: WQ071409:1300NP2-6**Collection Date:** 7/14/2009 1:00:00 PM**Matrix:** LIQUID**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: AH
Iron	2.18	0.005	0.0200		mg/L	1	7/17/2009 12:24:25 PM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ071409:1300NP2-6

Lab Order: 0907193

Collection Date: 7/14/2009 1:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907193-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3010A		Analyst: AH
Iron	0.0288	0.005	0.0200		mg/L	1	7/17/2009 12:22:21 PM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-02A

Client Sample ID: WQ071409:1305NP2-7
Collection Date: 7/14/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	7/17/2009 2:08:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/17/2009 2:08:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/17/2009 2:08:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/17/2009 2:08:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/17/2009 2:08:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/17/2009 2:08:00 AM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ071409:1305NP2-7

Lab Order: 0907193

Collection Date: 7/14/2009 1:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907193-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/17/2009 2:08:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/17/2009 2:08:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/17/2009 2:08:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/17/2009 2:08:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ071409:1305NP2-7

Lab Order: 0907193

Collection Date: 7/14/2009 1:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907193-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/17/2009 2:08:00 AM
Surr: 4-Bromofluorobenzene	97.5	0	60-130		%REC	1	7/17/2009 2:08:00 AM
Surr: Dibromofluoromethane	96.0	0	63-127		%REC	1	7/17/2009 2:08:00 AM
Surr: Toluene-d8	97.7	0	61-128		%REC	1	7/17/2009 2:08:00 AM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-02B

Client Sample ID: WQ071409:1305NP2-7
Collection Date: 7/14/2009 1:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: AH
Iron	2.32	0.005	0.0200		mg/L	1	7/17/2009 12:28:31 PM

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

American Analytical Laboratories, LLC.**Date:** 20-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ071409:1305NP2-7**Lab Order:** 0907193**Collection Date:** 7/14/2009 1:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907193-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3010A		Analyst: AH
Iron	0.123	0.005	0.0200		mg/L	1	7/17/2009 12:26:28 PM

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-03A

Client Sample ID: WQ071409:1310NP2-10
Collection Date: 7/14/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B		Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0	C	µg/L	1	7/17/2009 2:41:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/17/2009 2:41:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/17/2009 2:41:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/17/2009 2:41:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/17/2009 2:41:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/17/2009 2:41:00 AM

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	LOD Limit of Detection	LOQ Limit of Quantitation
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	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-03A

Client Sample ID: WQ071409:1310NP2-10
Collection Date: 7/14/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/17/2009 2:41:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/17/2009 2:41:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/17/2009 2:41:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/17/2009 2:41:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM

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	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.	

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0907193

Project: Rowe

Lab ID: 0907193-03A

Client Sample ID: WQ071409:1310NP2-10

Collection Date: 7/14/2009 1:10:00 PM

Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/17/2009 2:41:00 AM
Surr: 4-Bromofluorobenzene	97.9	0	60-130		%REC	1	7/17/2009 2:41:00 AM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	7/17/2009 2:41:00 AM
Surr: Toluene-d8	102	0	61-128		%REC	1	7/17/2009 2:41:00 AM

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	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
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American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ071409:1310NP2-10

Lab Order: 0907193

Collection Date: 7/14/2009 1:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907193-03B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON							
Iron	1.96	0.005	0.0200	E200.7	mg/L	1	Analyst: AH 7/17/2009 12:32:36 PM
				SW3010A			

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-03C

Client Sample ID: WQ071409:1310NP2-10
Collection Date: 7/14/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3010A		Analyst: AH
Iron	0.127	0.005	0.0200		mg/L	1	7/17/2009 12:30:33 PM

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

American Analytical Laboratories, LLC.**Date:** 20-Jul-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907193
Project: Rowe
Lab ID: 0907193-03D

Client Sample ID: WQ071409:1310NP2-10
Collection Date: 7/14/2009 1:10:00 PM
Matrix: LIQUID

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)	98.0	0	1.00		mg/L	1	7/17/2009

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

American Analytical Laboratories, LLC.

Date: 20-Jul-09

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0907193

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-071609aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45480						
Client ID: LCSW	Batch ID: R45480	TestNo: SW8260B		Analysis Date: 7/16/2009	SeqNo: 623817						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	37	1.0	50.00	0	74.7	30	154				
Benzene	40	1.0	50.00	0	80.0	45	144				
Chlorobenzene	51	1.0	50.00	0	101	41	142				
Methyl tert-butyl ether	40	1.0	50.00	0	79.5	35	135				
Toluene	42	1.0	50.00	0	83.7	43	134				
Trichloroethene	45	1.0	50.00	0	89.4	43	140				
Vinyl acetate	36	1.0	50.00	0	72.2	35	135				
Surr: 4-Bromofluorobenzene	47		50.00		93.1	60	130				
Surr: Dibromofluoromethane	49		50.00		98.8	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID: VBLK-071609aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45480						
Client ID: PBW	Batch ID: R45480	TestNo: SW8260B		Analysis Date: 7/16/2009	SeqNo: 623818						
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									C

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
J		Analyte detected below quantitation limits	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 reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907193
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-071609aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45480						
Client ID: PBW	Batch ID: R45480	TestNo: SW8260B		Analysis Date: 7/16/2009	SeqNo: 623818						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
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									

C

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	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 reco	

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907193
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-071609aH	Sample Type: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45480						
Client ID: PBW	Batch ID: R45480	TestNo: SW8260B		Analysis Date: 7/16/2009	SeqNo: 623818						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
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	52		50.00		103	60		130			
Surr: Dibromofluoromethane	50		50.00		100	63		127			
Surr: Toluene-d8	49		50.00		98.5	61		128			

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range		H	Holding times for preparation or analy	
				LOD	Limit of Detection		LOQ	Limit of Quantitation
				R	RPD outside accepted recovery limits		S	Spike Recovery outside accepted reco
J		Analyte detected below quantitation limits						
ND		Not Detected at the Reporting Limit						

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907193
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-071709A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 7/17/2009	RunNo: 45484						
Client ID: PBW	Batch ID: 26485	TestNo: E200.7	SW3010A	Analysis Date: 7/17/2009	SeqNo: 624066						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-071709A		SampType: LCS		TestCode: FE_D		Units: mg/L		Prep Date: 7/17/2009		RunNo: 45484	
Client ID: LCSW		Batch ID: 26485		TestNo: E200.7		SW3010A		Analysis Date: 7/17/2009		SeqNo: 624067	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.99	0.0200	2.000	0	99.6	68	122				

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	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 reco	

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907193
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-071709A	SampType: MIBLK	TestCode: FE_T	Units: mg/L	Prep Date: 7/17/2009	RunNo: 45484						
Client ID: PBW	Batch ID: 26485	TestNo: E200.7	SW3010A	Analysis Date: 7/17/2009	SeqNo: 624068						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-071709A	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 7/17/2009	RunNo: 45484						
Client ID: LCSW	Batch ID: 26485	TestNo: E200.7	SW3010A	Analysis Date: 7/17/2009	SeqNo: 624069						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.99	0.0200	2.000	0	99.6	68	122				

Qualifiers:	C	Calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	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 reco	

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907193
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

TestCode: IDS_W														
Sample ID: MB-R45515	SampleType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 45515									
Client ID: PBW	Batch ID: R45515	TestNo: M2540C	Analysis Date: 7/17/2009			SeqNo: 624278								
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:	C	E	H
J	Calibration %RSD/%D exceeded for non-CCC analytes	Value above quantitation range	Holding times for preparation or analysis
ND	Analyte detected below quantitation limits	Limit of Detection	Limit of Quantitation
	Not Detected at the Reporting Limit	R	S
		RPD outside accepted recovery limits	Spike Recovery outside accepted recovery

Monday, July 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.: 0907256

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 7/23/2009 for the analyses presented in the following report.

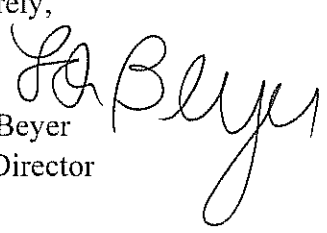
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 26 pages.

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

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 27-Jul-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0907256**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0907256-01A	WQ072109:1430NP2-6	7/21/2009 2:30:00 PM	7/23/2009
0907256-01B	WQ072109:1430NP2-6	7/21/2009 2:30:00 PM	7/23/2009
0907256-01C	WQ072109:1430NP2-6	7/21/2009 2:30:00 PM	7/23/2009
0907256-02A	WQ072109:1435NP2-7	7/21/2009 2:35:00 PM	7/23/2009
0907256-02B	WQ072109:1435NP2-7	7/21/2009 2:35:00 PM	7/23/2009
0907256-02C	WQ072109:1435NP2-7	7/21/2009 2:35:00 PM	7/23/2009
0907256-03A	WQ072109:1440NP2-10	7/21/2009 2:40:00 PM	7/23/2009
0907256-03B	WQ072109:1440NP2-10	7/21/2009 2:40:00 PM	7/23/2009
0907256-03C	WQ072109:1440NP2-10	7/21/2009 2:40:00 PM	7/23/2009
0907256-03D	WQ072109:1440NP2-10	7/21/2009 2:40:00 PM	7/23/2009

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]

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **7/23/2009 10:03:50 AM**

Work Order Number **0907256**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

Signature [Signature] Date 7/23/09

Reviewed by

Initials CB Date 7/23/09

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 = 4.6 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1430NP2-6

Lab Order: 0907256

Collection Date: 7/21/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-01A

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	7/24/2009 4:52:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/24/2009 4:52:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/24/2009 4:52:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/24/2009 4:52:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/24/2009 4:52:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Bromochloromethane	U	0.4	1.0	C	µg/L	1	7/24/2009 4:52:00 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1430NP2-6

Lab Order: 0907256

Collection Date: 7/21/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-01A

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	7/24/2009 4:52:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/24/2009 4:52:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	7/24/2009 4:52:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Chloromethane	U	0.3	1.0	C	µg/L	1	7/24/2009 4:52:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/24/2009 4:52:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/24/2009 4:52:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Tetrachloroethene	3.2	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1430NP2-6

Lab Order: 0907256

Collection Date: 7/21/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-01A

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	7/24/2009 4:52:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/24/2009 4:52:00 AM
Surr: 4-Bromofluorobenzene	98.3	0	60-130		%REC	1	7/24/2009 4:52:00 AM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	7/24/2009 4:52:00 AM
Surr: Toluene-d8	98.1	0	61-128		%REC	1	7/24/2009 4:52:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1430NP2-6

Lab Order: 0907256

Collection Date: 7/21/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.82	0.005	0.0200		mg/L	1	7/23/2009 1:15:53 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 27-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1430NP2-6**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0536	0.005	0.0200		mg/L	1	7/23/2009 1:13:49 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907256
Project: Rowe
Lab ID: 0907256-02A

Client Sample ID: WQ072109:1435NP2-7
Collection Date: 7/21/2009 2:35:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/24/2009 5:25:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/24/2009 5:25:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/24/2009 5:25:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/24/2009 5:25:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Bromochloromethane	U	0.4	1.0	C	µg/L	1	7/24/2009 5:25:00 AM

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	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
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American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1435NP2-7

Lab Order: 0907256

Collection Date: 7/21/2009 2:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-02A

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	7/24/2009 5:25:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/24/2009 5:25:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	7/24/2009 5:25:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Chloromethane	U	0.3	1.0	C	µg/L	1	7/24/2009 5:25:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/24/2009 5:25:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/24/2009 5:25:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
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	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

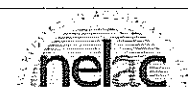
ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1435NP2-7**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:35:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-02A**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	7/24/2009 5:25:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/24/2009 5:25:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	7/24/2009 5:25:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	7/24/2009 5:25:00 AM
Surr: Toluene-d8	94.0	0	61-128		%REC	1	7/24/2009 5:25:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1435NP2-7**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:35:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-02B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.56	0.005	0.0200		mg/L	1	7/23/2009 1:20:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.**Date:** 27-Jul-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1435NP2-7**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:35:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.127	0.005	0.0200		mg/L	1	7/23/2009 1:17:56 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%ID exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1440NP2-10

Lab Order: 0907256

Collection Date: 7/21/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-03A

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	7/24/2009 5:59:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/24/2009 5:59:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/24/2009 5:59:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/24/2009 5:59:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/24/2009 5:59:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Bromochloromethane	U	0.4	1.0	C	µg/L	1	7/24/2009 5:59:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
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	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1440NP2-10

Lab Order: 0907256

Collection Date: 7/21/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/24/2009 5:59:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	7/24/2009 5:59:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Chloromethane	U	0.3	1.0	C	µg/L	1	7/24/2009 5:59:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/24/2009 5:59:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/24/2009 5:59:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 27-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1440NP2-10**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-03A**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	7/24/2009 5:59:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/24/2009 5:59:00 AM
Surr: 4-Bromofluorobenzene	95.2	0	60-130		%REC	1	7/24/2009 5:59:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	7/24/2009 5:59:00 AM
Surr: Toluene-d8	96.5	0	61-128		%REC	1	7/24/2009 5:59:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 27-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1440NP2-10**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-03B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.53	0.005	0.0200		mg/L	1	7/23/2009 1:24:07 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 27-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072109:1440NP2-10

Lab Order: 0907256

Collection Date: 7/21/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907256-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.169	0.005	0.0200		mg/L	1	7/23/2009 1:22:04 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 27-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072109:1440NP2-10**Lab Order:** 0907256**Collection Date:** 7/21/2009 2:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907256-03D**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)	112	0	1.00		mg/L	1	7/23/2009

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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
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907256
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: V624LCS-072309aH		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 45636	
Client ID: LCSW		Batch ID: R45636		TestNo: SW8260B				Analysis Date: 7/23/2009		SeqNo: 625804	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	51	1.0	50.00	0	103	30	154				
Benzene	45	1.0	50.00	0	90.7	45	144				
Chlorobenzene	45	1.0	50.00	0	90.8	41	142				
Methyl tert-butyl ether	50	1.0	50.00	0	101	35	135				
Toluene	55	1.0	50.00	0	109	43	134				
Trichloroethene	46	1.0	50.00	0	92.2	43	140				
Vinyl acetate	53	1.0	50.00	0	107	35	135				
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				
Surr: Dibromofluoromethane	55		50.00		110	63	127				
Surr: Toluene-d8	49		50.00		98.3	61	128				

Sample ID: VBLK-072309aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45636						
Client ID: PBW	Batch ID: R45636	TestNo: SW8260B		Analysis Date: 7/23/2009	SeqNo: 625805						
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-ctloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analyte
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907256
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-072309aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45636						
Client ID: PBW	Batch ID: R45636	TestNo: SW8260B		Analysis Date: 7/23/2009	SeqNo: 625805						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									C
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									C
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907256
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-072309aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45636						
Client ID: PBW	Batch ID: R45636	TestNo: SW8260B		Analysis Date: 7/23/2009	SeqNo: 625805						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
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		87.4	60		130			
Surr: Dibromofluoromethane	47		50.00		93.5	63		127			
Surr: Toluene-d8	48		50.00		95.7	61		128			

C

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	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 reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907256
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-072309A	SampleType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 45608						
Client ID: PBW	Batch ID: 26551	TestNo: E200.7	SW3005A	Analysis Date: 7/23/2009	SeqNo: 625479						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-072309A		SampleType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 45608					
Client ID: LCSW	Batch ID: 26551		TestNo: E200.7	SW3005A	Analysis Date: 7/23/2009	SeqNo: 625480					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.95	0.0200	2.000	0	97.7	68	122				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	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 reco	

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907256
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-072309A	SampleType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 7/23/2009	RunNo: 45608					
Client ID: PBW	Batch ID: 26548	TestNo: E200.7	SW3010A	Analysis Date: 7/23/2009	SeqNo: 625502					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200								

Sample ID: LCSW-072309A	SampleType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 7/23/2009	RunNo: 45608					
Client ID: LCSW	Batch ID: 26548	TestNo: E200.7	SW3010A	Analysis Date: 7/23/2009	SeqNo: 625503					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.95	0.0200	2.000	97.7	68	122				

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits 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 reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907256
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R45643	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 45643						
Client ID: PBW	Batch ID: R45643	TestNo: M2540C		Analysis Date: 7/23/2009	SeqNo: 625847						
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: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits 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 reco

Tuesday, August 04, 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.: 0907307

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 7/30/2009 for the analyses presented in the following report.

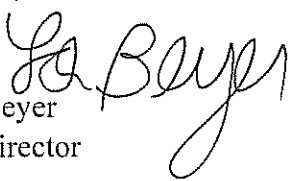
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

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

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

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 04-Aug-09

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0907307**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0907307-01A	WQ072809:1400NP2-6	7/28/2009 2:00:00 PM	7/30/2009
0907307-01B	WQ072809:1400NP2-6	7/28/2009 2:00:00 PM	7/30/2009
0907307-01C	WQ072809:1400NP2-6	7/28/2009 2:00:00 PM	7/30/2009
0907307-02A	WQ072809:1405NP2-7	7/28/2009 2:05:00 PM	7/30/2009
0907307-02B	WQ072809:1405NP2-7	7/28/2009 2:05:00 PM	7/30/2009
0907307-02C	WQ072809:1405NP2-7	7/28/2009 2:05:00 PM	7/30/2009
0907307-03A	WQ072809:1410NP2-10	7/28/2009 2:10:00 PM	7/30/2009
0907307-03B	WQ072809:1410NP2-10	7/28/2009 2:10:00 PM	7/30/2009
0907307-03C	WQ072809:1410NP2-10	7/28/2009 2:10:00 PM	7/30/2009
0907307-03D	WQ072809:1410NP2-10	7/28/2009 2:10:00 PM	7/30/2009

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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 **7/30/2009 10:21:25 AM**

Work Order Number **0907307**

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 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 = 5.5 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1400NP2-6

Lab Order: 0907307

Collection Date: 7/28/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-01A

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	7/31/2009 1:32:00 AM
1,1,1-Trichloroethane	1.5	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/31/2009 1:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/31/2009 1:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/31/2009 1:32:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/31/2009 1:32:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/31/2009 1:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907307
Project: Rowe
Lab ID: 0907307-01A

Client Sample ID: WQ072809:1400NP2-6
Collection Date: 7/28/2009 2:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/31/2009 1:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/31/2009 1:32:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/31/2009 1:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/31/2009 1:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/31/2009 1:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Tetrachloroethene	4.6	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1400NP2-6

Lab Order: 0907307

Collection Date: 7/28/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-01A

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	7/31/2009 1:32:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/31/2009 1:32:00 AM
Surr: 4-Bromofluorobenzene	90.9	0	60-130		%REC	1	7/31/2009 1:32:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	7/31/2009 1:32:00 AM
Surr: Toluene-d8	96.4	0	61-128		%REC	1	7/31/2009 1:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1400NP2-6

Lab Order: 0907307

Collection Date: 7/28/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.16	0.005	0.0200		mg/L	1	7/30/2009 1:43:05 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1400NP2-6

Lab Order: 0907307

Collection Date: 7/28/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.0913	0.005	0.0200		mg/L	1	7/30/2009 1:41:02 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907307
Project: Rowe
Lab ID: 0907307-02A

Client Sample ID: WQ072809:1405NP2-7
Collection Date: 7/28/2009 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	7/31/2009 2:05:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/31/2009 2:05:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/31/2009 2:05:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/31/2009 2:05:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/31/2009 2:05:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/31/2009 2:05:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907307
Project: Rowe
Lab ID: 0907307-02A

Client Sample ID: WQ072809:1405NP2-7
Collection Date: 7/28/2009 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	7/31/2009 2:05:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/31/2009 2:05:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/31/2009 2:05:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/31/2009 2:05:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/31/2009 2:05:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/31/2009 2:05:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1405NP2-7

Lab Order: 0907307

Collection Date: 7/28/2009 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-02A

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	7/31/2009 2:05:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/31/2009 2:05:00 AM
Surr: 4-Bromofluorobenzene	99.4	0	60-130		%REC	1	7/31/2009 2:05:00 AM
Surr: Dibromofluoromethane	97.8	0	63-127		%REC	1	7/31/2009 2:05:00 AM
Surr: Toluene-d8	98.4	0	61-128		%REC	1	7/31/2009 2:05:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1405NP2-7

Lab Order: 0907307

Collection Date: 7/28/2009 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.72	0.005	0.0200		mg/L	1	7/30/2009 1:47:11 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1405NP2-7

Lab Order: 0907307

Collection Date: 7/28/2009 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-02C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.132	0.005	0.0200		mg/L	1	7/30/2009 1:45:08 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1410NP2-10

Lab Order: 0907307

Collection Date: 7/28/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-03A

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	7/31/2009 2:38:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/31/2009 2:38:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/31/2009 2:38:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/31/2009 2:38:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/31/2009 2:38:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/31/2009 2:38:00 AM

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American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907307
Project: Rowe
Lab ID: 0907307-03A

Client Sample ID: WQ072809:1410NP2-10
Collection Date: 7/28/2009 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	7/31/2009 2:38:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/31/2009 2:38:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/31/2009 2:38:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/31/2009 2:38:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/31/2009 2:38:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/31/2009 2:38:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM

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American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072809:1410NP2-10**Lab Order:** 0907307**Collection Date:** 7/28/2009 2:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907307-03A**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	7/31/2009 2:38:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/31/2009 2:38:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	7/31/2009 2:38:00 AM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	7/31/2009 2:38:00 AM
Surr: Toluene-d8	93.9	0	61-128		%REC	1	7/31/2009 2:38:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1410NP2-10

Lab Order: 0907307

Collection Date: 7/28/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907307-03B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.72	0.005	0.0200		mg/L	1	7/30/2009 1:51:17 PM

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	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 04-Aug-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072809:1410NP2-10**Lab Order:** 0907307**Collection Date:** 7/28/2009 2:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907307-03C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.121	0.005	0.0200		mg/L	1	7/30/2009 1:49:13 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072809:1410NP2-10**Lab Order:** 0907307**Collection Date:** 7/28/2009 2:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907307-03D**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)	80.0	0	1.00		mg/L	1	7/31/2009

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0907307

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-073009aH	SampType: LCS	TestCode: 8260MTBE11		Units: µg/L	Prep Date:		RunNo: 45742				
Client ID: LCSW	Batch ID: R45742	TestNo: SW8260B			Analysis Date: 7/30/2009		SeqNo: 627381				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	42	1.0	50.00	0	84.2	30	154				
Benzene	44	1.0	50.00	0	87.7	45	144				
Chlorobenzene	42	1.0	50.00	0	83.5	41	142				
Methyl tert-butyl ether	39	1.0	50.00	0	78.0	35	135				
Toluene	41	1.0	50.00	0	81.9	43	134				
Trichloroethene	42	1.0	50.00	0	84.9	43	140				
Vinyl acetate	32	1.0	50.00	0	63.4	35	135				
Surr: 4-Bromofluorobenzene	48		50.00		96.4	60	130				
Surr: Dibromofluoromethane	57		50.00		114	63	127				
Surr: Toluene-d8	47		50.00		93.3	61	128				

Sample ID: VBLK-073009aH	SampType: MBLK	TestCode: 8260MTBE11		Units: µg/L	Prep Date:		RunNo: 45742				
Client ID: PBW	Batch ID: R45742	TestNo: SW8260B			Analysis Date: 7/30/2009		SeqNo: 627382				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy

J Analyte detected below quantitation limits 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 reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907307
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-073009aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: PBW	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/30/2009	SeqNo: 627382						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
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									C
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									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
NID Not Detected at the Reporting Limit

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

H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907307
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-073009aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: PBW	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/30/2009	SeqNo: 627382						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		101	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	50		50.00		99.2	61	128				

Sample ID: 0907307-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: WQ072809-1410NP2	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627394						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit

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

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

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 0907307
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0907307-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: WQ072809:1410NP2	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627394						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	45	1.0	50.00	0	89.4	30	154				
Benzene	46	1.0	50.00	0	91.2	45	144				
Chlorobenzene	40	1.0	50.00	0	80.9	41	142				
Methyl tert-butyl ether	39	1.0	50.00	0	78.2	35	135				
Toluene	41	1.0	50.00	0	82.1	43	134				
Trichloroethene	40	1.0	50.00	0	80.6	43	140				
Vinyl acetate	28	1.0	50.00	0	55.7	35	135				
Surr: 4-Bromofluorobenzene	51		50.00		101	60	130				
Surr: Dibromofluoromethane	54		50.00		109	63	127				
Surr: Toluene-d8	49		50.00		97.5	61	128				

Sample ID: 0907307-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: WQ072809:1410NP2	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627395						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	53	1.0	50.00	0	105	30	154	44.68	16.1	20	
Benzene	54	1.0	50.00	0	109	45	144	45.58	17.6	20	
Chlorobenzene	50	1.0	50.00	0	99.0	41	142	40.47	20.1	20	R
Methyl tert-butyl ether	46	1.0	50.00	0	92.5	35	135	39.09	16.8	20	
Toluene	52	1.0	50.00	0	104	43	134	41.04	23.2	20	R
Trichloroethene	53	1.0	50.00	0	106	43	140	40.30	27.6	20	R
Vinyl acetate	32	1.0	50.00	0	64.8	35	135	27.87	15.1	20	
Surr: 4-Bromofluorobenzene	48		50.00		95.5	60	130		0	0	
Surr: Dibromofluoromethane	53		50.00		106	63	127		0	0	
Surr: Toluene-d8	53		50.00		106	61	128		0	0	

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or anal
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907307
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-073009A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 45723						
Client ID: PBW	Batch ID: 26625	TestNo: E200.7	SW3005A	Analysis Date: 7/30/2009	SeqNo: 627466						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-073009A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 45723						
Client ID: LCSW	Batch ID: 26625	TestNo: E200.7	SW3005A	Analysis Date: 7/30/2009	SeqNo: 627467						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	2.00	0.0200	2.000	0	100	68	122				

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or anal)
J Analyte detected below quantitation limits 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 reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907307
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-073009A	SampleType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 7/30/2009	RunNo: 45723						
Client ID: PBW	Batch ID: 26625	TestNo: E200.7	SW3005A	Analysis Date: 7/30/2009	SeqNo: 627487						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-073009A		SampleType: LCS	TestCode: FE_T	Units: mg/L	Prep Date:	RunNo: 45723					
Client ID: LCSW	Batch ID: 26625	TestNo: E200.7	SW3005A		Analysis Date: 7/30/2009	SeqNo: 627488					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	2.00	0.0200	2.000	0	100	68	122				

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits 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 reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907307
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R45785	SampleType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 45785						
Client ID: PBW	Batch ID: R45785	TestNo: M2540C		Analysis Date: 7/31/2009	SeqNo: 627900						
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:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	NID	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

Rowe-NABSAG 0401

Lot #: H9G080116

Mark Goldberg

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

TESTAMERICA LABORATORIES, INC.



Jamie A. McKinney
Project Manager

July 20, 2009

ANALYTICAL METHODS SUMMARY

H9G080116

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

References:

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

SAMPLE SUMMARY

H9G080116

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
LF582	001	AQ070709:1130NP4-1	07/07/09	11:30
LF583	002	AQ070709:1135NP4-2	07/07/09	11:35
LF585	003	AQ070709:1140NP4-3	07/07/09	11:40

NOTE (S) :

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

PROJECT NARRATIVE

H9G080116

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

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

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

Sample Receipt

There were no problems with the condition of the samples received.

Quality Control and Data Interpretation

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

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

The samples were received on 07/08/09 in Tedlar bags and analyzed within 72 hours of sampling.

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

Sample Data Summary

Leggette, Brashears & Graham, Inc.
 Client Sample ID: AQ070709:1130NP4-1
 GC/MS Volatiles

Lot-Sample # H9G080116 - 001 Work Order # LF5821AA Matrix.....: AIR

Date Sampled...: 07/07/2009 Date Received...: 07/08/2009
 Prep Date.....: 07/09/2009 Analysis Date...: 07/09/2009
 Prep Batch #.....: 9191216
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	0.32	1.0	1.0	J	3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	ND	1.0	ND		3.9
Carbon disulfide	2.2	2.5	6.9	J	7.8
Carbon tetrachloride	ND	1.0	ND		6.3
Chlorobenzene	ND	1.0	ND		4.6
Dibromochloromethane	ND	1.0	ND		8.5
Chloroethane	ND	1.0	ND		2.6
Chloroform	1.2	1.0	5.9		4.9
Chloromethane	ND	2.5	ND		5.2
1,1-Dichloroethane	2.2	1.0	8.8		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	1.4	1.0	5.5		4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.47	1.0	1.9	J	4.0
1,2-Dichloropropane	ND	1.0	ND		4.6
cis-1,3-Dichloropropene	ND	1.0	ND		4.5
trans-1,3-Dichloropropene	ND	1.0	ND		4.5
Ethylbenzene	0.66	1.0	2.9	J	4.3
Methylene chloride	0.46	2.5	1.6	J B	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	19	1.0	130		6.8
Toluene	0.79	1.0	3.0	J	3.8
1,1,1-Trichloroethane	5.9	1.0	32		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	1.7	1.0	9.1		5.4
Vinyl chloride	ND	1.0	ND		2.6
m-Xylene & p-Xylene	3.3	1.0	14		4.3
o-Xylene	1.0	1.0	4.4		4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	96	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ070709:1130NP4-1
GC/MS Volatiles

Lot-Sample # H9G080116 - 001 Work Order # LF5821AA Matrix.....: AIR

Qualifiers

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

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ070709:1135NP4-2

GC/MS Volatiles

Lot-Sample # H9G080116 - 002 Work Order # LF5831AA Matrix.....: AIR

Date Sampled...: 07/07/2009 Date Received...: 07/08/2009
 Prep Date.....: 07/09/2009 Analysis Date...: 07/09/2009
 Prep Batch #....: 9191216
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	0.28	1.0	0.91	J	3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	ND	1.0	ND		3.9
Carbon disulfide	2.4	2.5	7.5	J	7.8
Carbon tetrachloride	ND	1.0	ND		6.3
Chlorobenzene	ND	1.0	ND		4.6
Dibromochloromethane	ND	1.0	ND		8.5
Chloroethane	ND	1.0	ND		2.6
Chloroform	0.75	1.0	3.7	J	4.9
Chloromethane	1.3	2.5	2.7	J	5.2
1,1-Dichloroethane	2.9	1.0	12		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	0.53	1.0	2.1	J	4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.42	1.0	1.7	J	4.0
1,2-Dichloropropane	ND	1.0	ND		4.6
cis-1,3-Dichloropropene	ND	1.0	ND		4.5
trans-1,3-Dichloropropene	ND	1.0	ND		4.5
Ethylbenzene	ND	1.0	ND		4.3
Methylene chloride	0.44	2.5	1.5	J B	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	11	1.0	74		6.8
Toluene	0.45	1.0	1.7	J	3.8
1,1,1-Trichloroethane	2.9	1.0	16		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	1.0	1.0	5.6		5.4
Vinyl chloride	ND	1.0	ND		2.6
m-Xylene & p-Xylene	ND	1.0	ND		4.3
o-Xylene	ND	1.0	ND		4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	100	60 - 140

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ070709:1135NP4-2

GC/MS Volatiles

Lot-Sample # H9G080116 - 002 Work Order # LF5831AA Matrix.....: AIR

Qualifiers

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

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ070709:1140NP4-3

GC/MS Volatiles

Lot-Sample # H9G080116 - 003 Work Order # LF5851AA Matrix.....: AIR

Date Sampled...: 07/07/2009 Date Received...: 07/08/2009
 Prep Date.....: 07/09/2009 Analysis Date...: 07/09/2009
 Prep Batch #.....: 9191216
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	ND	1.0	ND	3.2
Bromodichloromethane	ND	1.0	ND	6.7
Bromoform	ND	1.0	ND	10
Bromomethane	ND	1.0	ND	3.9
Carbon disulfide	2.7	2.5	8.3	7.8
Carbon tetrachloride	ND	1.0	ND	6.3
Chlorobenzene	ND	1.0	ND	4.6
Dibromochloromethane	ND	1.0	ND	8.5
Chloroethane	ND	1.0	ND	2.6
Chloroform	ND	1.0	ND	4.9
Chloromethane	1.3	2.5	2.7 J	5.2
1,1-Dichloroethane	0.94	1.0	3.8 J	4.0
1,2-Dichloroethane	ND	1.0	ND	4.0
cis-1,2-Dichloroethene	ND	1.0	ND	4.0
trans-1,2-Dichloroethene	ND	1.0	ND	4.0
1,1-Dichloroethene	0.20	1.0	0.80 J	4.0
1,2-Dichloropropane	ND	1.0	ND	4.6
cis-1,3-Dichloropropene	ND	1.0	ND	4.5
trans-1,3-Dichloropropene	ND	1.0	ND	4.5
Ethylbenzene	ND	1.0	ND	4.3
Methylene chloride	0.34	2.5	1.2 J B	8.7
Styrene	ND	1.0	ND	4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND	6.9
Tetrachloroethene	ND	1.0	ND	6.8
Toluene	0.39	1.0	1.5 J	3.8
1,1,1-Trichloroethane	ND	1.0	ND	5.5
1,1,2-Trichloroethane	ND	1.0	ND	5.5
Trichloroethene	ND	1.0	ND	5.4
Vinyl chloride	ND	1.0	ND	2.6
m-Xylene & p-Xylene	ND	1.0	ND	4.3
o-Xylene	ND	1.0	ND	4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	101	60 - 140

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ070709:1140NP4-3

GC/MS Volatiles

Lot-Sample # H9G080116 - 003

Work Order # LF5851AA

Matrix.....: AIR

Qualifiers

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

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: INTRA-LAB BLANK

GC/MS Volatiles

Lot-Sample # H9G100000 - 216B Work Order # LGAL31AA Matrix.....: AIR
 Prep Date.....: 07/02/2009 Date Received...: 07/03/2009
 Prep Date.....: 07/09/2009 Analysis Date...: 07/09/2009
 Prep Batch #.....: 9191216
 Dilution Factor.: 1 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	ND	0.20	ND	0.64
Bromodichloromethane	ND	0.20	ND	1.3
Bromoform	ND	0.20	ND	2.1
Bromomethane	ND	0.20	ND	0.78
Carbon disulfide	ND	0.50	ND	1.6
Carbon tetrachloride	ND	0.20	ND	1.3
Chlorobenzene	ND	0.20	ND	0.92
Dibromochloromethane	ND	0.20	ND	1.7
Chloroethane	ND	0.20	ND	0.53
Chloroform	ND	0.20	ND	0.98
Chloromethane	ND	0.50	ND	1.0
1,1-Dichloroethane	ND	0.20	ND	0.81
1,2-Dichloroethane	ND	0.20	ND	0.81
cis-1,2-Dichloroethene	ND	0.20	ND	0.79
trans-1,2-Dichloroethene	ND	0.20	ND	0.79
1,1-Dichloroethene	ND	0.20	ND	0.79
1,2-Dichloropropane	ND	0.20	ND	0.92
cis-1,3-Dichloropropene	ND	0.20	ND	0.91
trans-1,3-Dichloropropene	ND	0.20	ND	0.91
Ethylbenzene	ND	0.20	ND	0.87
Methylene chloride	0.16	0.50	0.55 J	1.7
Styrene	ND	0.20	ND	0.85
1,1,2,2-Tetrachloroethane	ND	0.20	ND	1.4
Tetrachloroethene	ND	0.20	ND	1.4
Toluene	ND	0.20	ND	0.75
1,1,1-Trichloroethane	ND	0.20	ND	1.1
1,1,2-Trichloroethane	ND	0.20	ND	1.1
Trichloroethene	ND	0.20	ND	1.1
Vinyl chloride	ND	0.20	ND	0.51
m-Xylene & p-Xylene	ND	0.20	ND	0.87
o-Xylene	ND	0.20	ND	0.87

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	87	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: INTRA-LAB BLANK
GC/MS Volatiles

Lot-Sample # H9G100000 - 216B Work Order # LGAL31AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

Leggette, Brashears & Graham, Inc.
 Client Sample ID: CHECK SAMPLE
 GC/MS Volatiles

Lot-Sample # H9G100000 - 216C Work Order # LGAL31AC Matrix.....: AIR

Prep Date.....: 07/02/2009 Date Received...: 07/03/2009
 Prep Date.....: 07/09/2009 Analysis Date...: 07/09/2009
 Prep Batch #.....: 9191216
 Dilution Factor.: 1 Method.....: TO-15

PARAMETER	SPIKE AMOUNT (ppb(v/v))	MEASURED AMOUNT (ppb(v/v))	SPIKE AMOUNT (ug/m3)	MEASURED AMOUNT (ug/m3)	PERCENT RECOVERY	RECOVERY LIMITS
Benzene	12.5	11.0	40	35	88	70 - 130
Bromodichloromethane	12.5	11.5	84	77	92	70 - 130
Bromoform	12.5	16.1	130	170	129	70 - 130
Bromomethane	12.5	11.1	49	43	89	70 - 130
Carbon disulfide	12.5	10.4	39	32	83	70 - 130
Carbon tetrachloride	12.5	14.3	79	90	114	70 - 130
Chlorobenzene	12.5	11.6	58	53	93	70 - 130
Dibromochloromethane	12.5	14.1	110	120	113	70 - 130
Chloroethane	12.5	9.88	33	26	79	70 - 130
Chloroform	12.5	10.3	61	50	82	70 - 130
Chloromethane	12.5	10.0	26	21	80	60 - 140
1,1-Dichloroethane	12.5	10.6	51	43	85	70 - 130
1,2-Dichloroethane	12.5	12.6	51	51	100	70 - 130
cis-1,2-Dichloroethene	12.5	10.3	50	41	83	70 - 130
trans-1,2-Dichloroethene	12.5	10.2	50	41	82	70 - 130
1,1-Dichloroethene	12.5	10.0	50	40	80	70 - 130
1,2-Dichloropropane	12.5	10.7	58	50	86	70 - 130
cis-1,3-Dichloropropene	12.5	11.3	57	51	91	70 - 130
trans-1,3-Dichloropropene	12.5	13.4	57	61	107	70 - 130
Ethylbenzene	12.5	13.6	54	59	108	70 - 130
Methylene chloride	12.5	9.25	43	32	74	70 - 130
Styrene	12.5	15.5	53	66	124	70 - 130
1,1,2,2-Tetrachloroethane	12.5	14.2	86	98	114	70 - 130
Tetrachloroethene	12.5	12.6	85	85	100	70 - 130
Toluene	12.5	12.4	47	47	100	70 - 130
1,1,1-Trichloroethane	12.5	11.9	68	65	95	70 - 130
1,1,2-Trichloroethane	12.5	12.5	68	68	100	70 - 130
Trichloroethene	12.5	9.10	67	49	73	70 - 130
Vinyl chloride	12.5	10.2	32	26	82	70 - 130
m-Xylene & p-Xylene	25.0	28.8	110	130	115	70 - 130
o-Xylene	12.5	14.1	54	61	113	70 - 130

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	83	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: CHECK SAMPLE
GC/MS Volatiles

Lot-Sample # H9G100000 - 216C Work Order # LGAL31AC Matrix.....: AIR

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

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

Sample Receipt Documentation

phone 865-291-3000 fax 865-584-4315

THE LEADER IN ENVIRONMENTAL TESTING

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

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TEST AMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Client: _____

Project: _____

Lot Number: 196 D8D116

Review Items	Yes	No	NA	If No, what was the problem?	Comments/Actions Taken
1. Do sample container labels match COC? (IDs, Dates, Times)	☒			☐ 1a Do not match COC ☐ 1b Incomplete information ☐ 1c Marking smeared ☐ 1d Label torn ☐ 1e No label ☐ 1f COC not received ☐ 1g Other: _____	
2. Is the cooler temperature within limits? (> freezing temp. of water to 6°C; NC, 1668, 1613B: 0-4°C; VOST: 10°C; MA: 2-6°C)			☒	☐ 2a Temp Blank = _____ ☐ 2b Cooler Temp = _____	
3. Were samples received with correct chemical preservative (excluding Encore)?			☒	☐ 3a Sample preservative = _____	
4. Were custody seals present/intact on cooler and/or containers?	☒			☐ 4a Not present ☐ 4b Not intact ☐ 4c Other: _____	
5. Were all of the samples listed on the COC received?	☒			☐ 5a Samples received-not on COC ☐ 5b Samples not received-on COC	
6. Were all of the sample containers received intact?	☒			☐ 6a Leaking ☐ 6b Broken	
7. Were VOA samples received without headspace?			☒	☐ 7a Headspace (VOA only)	
8. Were samples received in appropriate containers?	☒			☐ 8a Improper container	
9. Did you check for residual chlorine, if necessary?			☒	☐ 9a Could not be determined due to matrix interference	
10. Were samples received within holding time?	☒			☐ 10a Holding time expired	
11. For rad samples, was sample activity info. provided?			☒	☐ Incomplete information	
12. For 1613B water samples is pH<9?			☒	If no, was pH adjusted to pH 7 - 9 with sulfuric acid?	
13. Are the shipping containers intact?	☒			☐ 13a Leaking ☐ 13b Other: _____	
14. Was COC relinquished? (Signed/Dated/Timed)	☒			☐ 14a Not relinquished	
15. Are tests/parameters listed for each sample?	☒			☐ 15a Incomplete information	
16. Is the matrix of the samples noted?	☒			☐ 15a Incomplete information	
17. Is the date/time of sample collection noted?	☒			☐ 15a Incomplete information	
18. Is the client and project name/# identified?	☒			☐ 15a Incomplete information	
19. Was the sampler identified on the COC?	☒			☐ 15a Incomplete information	
Quote #: <u>69610</u> PM Instructions: _____					

Sample Receiving Associate: Daniel York

Date: 1/8/09

QA026R20.doc, 060409

Friday, July 31, 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.: 0907309

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 7/30/2009 for the analyses presented in the following report.

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

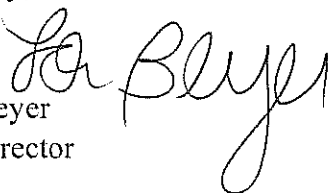
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation.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

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 48 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: 31-Jul-09

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0907309**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0907309-01A	GWQ072809:1120NP1-1-2	7/28/2009 11:20:00 AM	7/30/2009
0907309-01B	GWQ072809:1120NP1-1-2	7/28/2009 11:20:00 AM	7/30/2009
0907309-01C	GWQ072809:1120NP1-1-2	7/28/2009 11:20:00 AM	7/30/2009
0907309-02A	GWQ072809:1130NP1-1-3	7/28/2009 11:30:00 AM	7/30/2009
0907309-02B	GWQ072809:1130NP1-1-3	7/28/2009 11:30:00 AM	7/30/2009
0907309-02C	GWQ072809:1130NP1-1-3	7/28/2009 11:30:00 AM	7/30/2009
0907309-03A	GWQ072809:1140NP1-1-4	7/28/2009 11:40:00 AM	7/30/2009
0907309-03B	GWQ072809:1140NP1-1-4	7/28/2009 11:40:00 AM	7/30/2009
0907309-03C	GWQ072809:1140NP1-1-4	7/28/2009 11:40:00 AM	7/30/2009
0907309-04A	GWQ072809:1150NP1-1-5	7/28/2009 11:50:00 AM	7/30/2009
0907309-04B	GWQ072809:1150NP1-1-5	7/28/2009 11:50:00 AM	7/30/2009
0907309-04C	GWQ072809:1150NP1-1-5	7/28/2009 11:50:00 AM	7/30/2009
0907309-05A	GWQ072809:1200NP1-1-6	7/28/2009 12:00:00 PM	7/30/2009
0907309-05B	GWQ072809:1200NP1-1-6	7/28/2009 12:00:00 PM	7/30/2009
0907309-05C	GWQ072809:1200NP1-1-6	7/28/2009 12:00:00 PM	7/30/2009
0907309-06A	GWQ072809:1210NP1-1-7	7/28/2009 12:10:00 PM	7/30/2009
0907309-06B	GWQ072809:1210NP1-1-7	7/28/2009 12:10:00 PM	7/30/2009
0907309-06C	GWQ072809:1210NP1-1-7	7/28/2009 12:10:00 PM	7/30/2009
0907309-07A	GWQ072809:1220NP1-1-8	7/28/2009 12:20:00 PM	7/30/2009
0907309-07B	GWQ072809:1220NP1-1-8	7/28/2009 12:20:00 PM	7/30/2009
0907309-07C	GWQ072809:1220NP1-1-8	7/28/2009 12:20:00 PM	7/30/2009
0907309-08A	GWQ072809:1230NP1-1-9	7/28/2009 12:30:00 PM	7/30/2009
0907309-08B	GWQ072809:1230NP1-1-9	7/28/2009 12:30:00 PM	7/30/2009
0907309-08C	GWQ072809:1230NP1-1-9	7/28/2009 12:30:00 PM	7/30/2009

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

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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 Lib 4 Research Dr. Suite 301 Shelton, CT 06484			CONTACT: M Goldberg			SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED		YES / NO ☒	
PROJECT LOCATION: River			SAMPLER NAME (PRINT) STEPHEN HNAT			CORRECT CONTAINER(S)		YES / NO ☒			
ANALYSIS REQUIRED			STAT - 113			TGT - 113		TGT - 113			
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION						
0907309-014W/0-		4	7/28/09	1120	6W0072809:1120NF1-1-2	X	X	X	X		
-02AC				1130	6W0072809:1130NF1-1-3						
-03AC				1140	6W0072809:1140NF1-1-4						
-04AC				1150	6W0072809:1150NF1-1-5						
-05AC				1200	6W0072809:1200NF1-1-6						
-06AC				1210	6W0072809:1210NF1-1-7						
-07AC				1220	6W0072809:1220NF1-1-8						
-08AC				1230	6W0072809:1230NF1-1-9						
COMMENTS / INSTRUCTIONS											
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: MGoldberg@libgt.com		
RELINQUISHED BY (SIGNATURE) 		DATE 07/29/09 TIME 11:00		PRINTED NAME Kithi Deak		RECEIVED BY LAB (SIGNATURE) 		DATE 7/30/09 TIME 10:15		PRINTED NAME Nick Mado	
RELINQUISHED BY (SIGNATURE)		DATE TIME		PRINTED NAME		RECEIVED BY LAB (SIGNATURE)		DATE TIME		PRINTED NAME	

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **7/30/2009 10:33:26 AM**

Work Order Number **0907309**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

[Signature] *7/30/09*

Signature

Date

Reviewed by

CB

Initials

7/30/09

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 be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.5 C. One 40 mL container for sample GWQ072809:1130NP1-1-3 was broken upon receipt.

Corrective Action Sufficient volume remaining intact for

Analysis

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1120NP1-1-2

Lab Order: 0907309

Collection Date: 7/28/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-01A

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	7/30/2009 9:04:00 PM
1,1,1-Trichloroethane	1.5	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/30/2009 9:04:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/30/2009 9:04:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/30/2009 9:04:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/30/2009 9:04:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/30/2009 9:04:00 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-01A

Client Sample ID: GWQ072809:1120NP1-1-2
Collection Date: 7/28/2009 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	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/30/2009 9:04:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/30/2009 9:04:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/30/2009 9:04:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/30/2009 9:04:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/30/2009 9:04:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Tetrachloroethene	2.0	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM

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	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1120NP1-1-2

Lab Order: 0907309

Collection Date: 7/28/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-01A

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	7/30/2009 9:04:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/30/2009 9:04:00 PM
Surr: 4-Bromofluorobenzene	90.3	0	60-130		%REC	1	7/30/2009 9:04:00 PM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	7/30/2009 9:04:00 PM
Surr: Toluene-d8	93.8	0	61-128		%REC	1	7/30/2009 9:04:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
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American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1120NP1-1-2

Lab Order: 0907309

Collection Date: 7/28/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	3.58	0.005	0.0200		mg/L	1	7/30/2009 2:06:26 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1120NP1-1-2

Lab Order: 0907309

Collection Date: 7/28/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0314	0.005	0.0200		mg/L	1	7/30/2009 1:53:20 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-02A

Client Sample ID: GWQ072809:1130NP1-1-3
Collection Date: 7/28/2009 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	7/30/2009 9:38:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/30/2009 9:38:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/30/2009 9:38:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/30/2009 9:38:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/30/2009 9:38:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/30/2009 9:38:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-02A

Client Sample ID: GWQ072809:1130NP1-1-3
Collection Date: 7/28/2009 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	7/30/2009 9:38:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/30/2009 9:38:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/30/2009 9:38:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/30/2009 9:38:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/30/2009 9:38:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/30/2009 9:38:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Trichloroethene	2.0	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1130NP1-1-3**Lab Order:** 0907309**Collection Date:** 7/28/2009 11:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-02A**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	7/30/2009 9:38:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/30/2009 9:38:00 PM
Surr: 4-Bromofluorobenzene	89.7	0	60-130		%REC	1	7/30/2009 9:38:00 PM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	7/30/2009 9:38:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	7/30/2009 9:38:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-02B

Client Sample ID: GWQ072809:1130NP1-1-3
Collection Date: 7/28/2009 11:30:00 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	2.28	0.005	0.0200		mg/L	1	7/30/2009 2:10:33 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1130NP1-1-3**Lab Order:** 0907309**Collection Date:** 7/28/2009 11:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.253	0.005	0.0200		mg/L	1	7/30/2009 2:08:30 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1140NP1-1-4

Lab Order: 0907309

Collection Date: 7/28/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-03A

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	7/30/2009 10:11:00 PM
1,1,1-Trichloroethane	6.0	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/30/2009 10:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/30/2009 10:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/30/2009 10:11:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/30/2009 10:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/30/2009 10:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1140NP1-1-4

Lab Order: 0907309

Collection Date: 7/28/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/30/2009 10:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/30/2009 10:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/30/2009 10:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/30/2009 10:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/30/2009 10:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Tetrachloroethene	2.3	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1140NP1-1-4**Lab Order:** 0907309**Collection Date:** 7/28/2009 11:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-03A**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	7/30/2009 10:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/30/2009 10:11:00 PM
Surr: 4-Bromofluorobenzene	96.3	0	60-130		%REC	1	7/30/2009 10:11:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	7/30/2009 10:11:00 PM
Surr: Toluene-d8	90.3	0	61-128		%REC	1	7/30/2009 10:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-03B

Client Sample ID: GWQ072809:1140NP1-1-4
Collection Date: 7/28/2009 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	4.79	0.005	0.0200		mg/L	1	7/30/2009 2:14:40 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1140NP1-1-4

Lab Order: 0907309

Collection Date: 7/28/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.88	0.005	0.0200		mg/L	1	7/30/2009 2:12:37 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1150NP1-1-5

Lab Order: 0907309

Collection Date: 7/28/2009 11:50:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-04A

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	7/30/2009 10:44:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/30/2009 10:44:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/30/2009 10:44:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/30/2009 10:44:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/30/2009 10:44:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/30/2009 10:44:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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
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American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-04A

Client Sample ID: GWQ072809:1150NP1-1-5
Collection Date: 7/28/2009 11:50:00 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	7/30/2009 10:44:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/30/2009 10:44:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/30/2009 10:44:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/30/2009 10:44:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/30/2009 10:44:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/30/2009 10:44:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-04A

Client Sample ID: GWQ072809:1150NP1-1-5
Collection Date: 7/28/2009 11:50:00 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	7/30/2009 10:44:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/30/2009 10:44:00 PM
Surr: 4-Bromofluorobenzene	94.9	0	60-130		%REC	1	7/30/2009 10:44:00 PM
Surr: Dibromofluoromethane	98.8	0	63-127		%REC	1	7/30/2009 10:44:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	7/30/2009 10:44:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-04B

Client Sample ID: GWQ072809:1150NPI-1-5
Collection Date: 7/28/2009 11:50:00 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	0.147	0.005	0.0200		mg/L	1	7/30/2009 2:18:47 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-04C

Client Sample ID: GWQ072809:1150NP1-1-5
Collection Date: 7/28/2009 11:50:00 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	0.101	0.005	0.0200		mg/L	1	7/30/2009 2:16:44 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-05A

Client Sample ID: GWQ072809:1200NP1-1-6
Collection Date: 7/28/2009 12:00:00 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	7/30/2009 11:18:00 PM
1,1,1-Trichloroethane	4.8	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,1-Dichloroethane	0.93	0.3	1.0	J	µg/L	1	7/30/2009 11:18:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/30/2009 11:18:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/30/2009 11:18:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/30/2009 11:18:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/30/2009 11:18:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/30/2009 11:18:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-05A

Client Sample ID: GWQ072809:1200NP1-1-6
Collection Date: 7/28/2009 12:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/30/2009 11:18:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/30/2009 11:18:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/30/2009 11:18:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/30/2009 11:18:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/30/2009 11:18:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Tetrachloroethene	8.9	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1200NP1-1-6**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-05A**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	7/30/2009 11:18:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/30/2009 11:18:00 PM
Surr: 4-Bromofluorobenzene	90.2	0	60-130		%REC	1	7/30/2009 11:18:00 PM
Surr: Dibromofluoromethane	99.4	0	63-127		%REC	1	7/30/2009 11:18:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	7/30/2009 11:18:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1200NP1-1-6**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-05B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.0613	0.005	0.0200		mg/L	1	7/30/2009 2:22:53 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-05C

Client Sample ID: GWQ072809:1200NP1-1-6
Collection Date: 7/28/2009 12:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0457	0.005	0.0200		mg/L	1	7/30/2009 2:20:50 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1210NP1-1-7

Lab Order: 0907309

Collection Date: 7/28/2009 12:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-06A

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	7/30/2009 11:51:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	7/30/2009 11:51:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	7/30/2009 11:51:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/30/2009 11:51:00 PM
Acetone	U	0.3	2.0		µg/L	1	7/30/2009 11:51:00 PM
Benzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/30/2009 11:51:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-06A

Client Sample ID: GWQ072809:1210NP1-1-7
Collection Date: 7/28/2009 12:10:00 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	7/30/2009 11:51:00 PM
Bromoform	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/30/2009 11:51:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/30/2009 11:51:00 PM
Chloroform	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/30/2009 11:51:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/30/2009 11:51:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/30/2009 11:51:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Styrene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Tetrachloroethene	6.1	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Toluene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1210NP1-1-7

Lab Order: 0907309

Collection Date: 7/28/2009 12:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-06A

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	7/30/2009 11:51:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/30/2009 11:51:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	7/30/2009 11:51:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	7/30/2009 11:51:00 PM
Surr: Toluene-d8	97.0	0	61-128		%REC	1	7/30/2009 11:51:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1210NP1-1-7**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-06B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.0982	0.005	0.0200		mg/L	1	7/30/2009 2:35:33 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1210NP1-1-7

Lab Order: 0907309

Collection Date: 7/28/2009 12:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-06C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0665	0.005	0.0200		mg/L	1	7/30/2009 2:24:57 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1220NP1-1-8

Lab Order: 0907309

Collection Date: 7/28/2009 12:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-07A

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	7/31/2009 12:25:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/31/2009 12:25:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/31/2009 12:25:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/31/2009 12:25:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/31/2009 12:25:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/31/2009 12:25:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-07A

Client Sample ID: GWQ072809:1220NP1-1-8
Collection Date: 7/28/2009 12:20:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/31/2009 12:25:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/31/2009 12:25:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/31/2009 12:25:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/31/2009 12:25:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/31/2009 12:25:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1220NP1-1-8**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-07A**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	7/31/2009 12:25:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/31/2009 12:25:00 AM
Surr: 4-Bromofluorobenzene	98.1	0	60-130		%REC	1	7/31/2009 12:25:00 AM
Surr: Dibromofluoromethane	94.7	0	63-127		%REC	1	7/31/2009 12:25:00 AM
Surr: Toluene-d8	99.4	0	61-128		%REC	1	7/31/2009 12:25:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1220NP1-1-8

Lab Order: 0907309

Collection Date: 7/28/2009 12:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-07B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	7.44	0.005	0.0200		mg/L	1	7/30/2009 2:39:41 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 31-Jul-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1220NP1-1-8**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-07C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	2.88	0.005	0.0200		mg/L	1	7/30/2009 2:37:37 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-08A

Client Sample ID: GWQ072809:1230NP1-1-9
Collection Date: 7/28/2009 12:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	7/31/2009 12:58:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	7/31/2009 12:58:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	7/31/2009 12:58:00 AM
Acetone	U	0.3	2.0		µg/L	1	7/31/2009 12:58:00 AM
Benzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	7/31/2009 12:58:00 AM

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	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907309
Project: Rowe
Lab ID: 0907309-08A

Client Sample ID: GWQ072809:1230NP1-1-9
Collection Date: 7/28/2009 12:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Bromoform	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	7/31/2009 12:58:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	7/31/2009 12:58:00 AM
Chloroform	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	7/31/2009 12:58:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	7/31/2009 12:58:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	7/31/2009 12:58:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Styrene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Toluene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1230NP1-1-9**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-08A**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	7/31/2009 12:58:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	7/31/2009 12:58:00 AM
Surr: 4-Bromofluorobenzene	98.1	0	60-130		%REC	1	7/31/2009 12:58:00 AM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	7/31/2009 12:58:00 AM
Surr: Toluene-d8	99.7	0	61-128		%REC	1	7/31/2009 12:58:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ072809:1230NP1-1-9

Lab Order: 0907309

Collection Date: 7/28/2009 12:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907309-08B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	3.19	0.005	0.0200		mg/L	1	7/30/2009 2:43:48 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 31-Jul-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ072809:1230NP1-1-9**Lab Order:** 0907309**Collection Date:** 7/28/2009 12:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907309-08C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.77	0.005	0.0200		mg/L	1	7/30/2009 2:41:45 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0907309

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-073009aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: LCSW	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/30/2009	SeqNo: 627381						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	42	1.0	50.00	0	84.2	30	154				
Benzene	44	1.0	50.00	0	87.7	45	144				
Chlorobenzene	42	1.0	50.00	0	83.5	41	142				
Methyl tert-butyl ether	39	1.0	50.00	0	78.0	35	135				
Toluene	41	1.0	50.00	0	81.9	43	134				
Trichloroethene	42	1.0	50.00	0	84.9	43	140				
Vinyl acetate	32	1.0	50.00	0	63.4	35	135				
Surr: 4-Bromofluorobenzene	48		50.00		96.4	60	130				
Surr: Dibromofluoromethane	57		50.00		114	63	127				
Surr: Toluene-d8	47		50.00		93.3	61	128				

Sample ID: VBLK-073009aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: PBW	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/30/2009	SeqNo: 627382						
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									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit

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

H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907309
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-073009aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: PBW	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/30/2009	SeqNo: 627382						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
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									C
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									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analysis
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907309
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-073009aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: PBW	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/30/2009	SeqNo: 627382						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
n-Butylbenzene	U	1.0									C
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		101	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	50		50.00		99.2	61	128				

Sample ID: 0907307-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: ZZZZZZ	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627394						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

CLIENT: Legette Brashears & Graham Inc.
Work Order: 0907309
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: 0907307-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: ZZZZZZ	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627394						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	45	1.0	50.00	0	89.4	30	154				
Benzene	46	1.0	50.00	0	91.2	45	144				
Chlorobenzene	40	1.0	50.00	0	80.9	41	142				
Methyl tert-butyl ether	39	1.0	50.00	0	78.2	35	135				
Toluene	41	1.0	50.00	0	82.1	43	134				
Trichloroethene	40	1.0	50.00	0	80.6	43	140				
Vinyl acetate	28	1.0	50.00	0	55.7	35	135				
Surr: 4-Bromofluorobenzene	51		50.00		101	60	130				
Surr: Dibromofluoromethane	54		50.00		109	63	127				
Surr: Toluene-d8	49		50.00		97.5	61	128				

Sample ID: 0907307-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45742						
Client ID: ZZZZZZ	Batch ID: R45742	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627395						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	53	1.0	50.00	0	105	30	154	44.68	16.1	20	
Benzene	54	1.0	50.00	0	109	45	144	45.58	17.6	20	
Chlorobenzene	50	1.0	50.00	0	99.0	41	142	40.47	20.1	20	R
Methyl tert-butyl ether	46	1.0	50.00	0	92.5	35	135	39.09	16.8	20	
Toluene	52	1.0	50.00	0	104	43	134	41.04	23.2	20	R
Trichloroethene	53	1.0	50.00	0	106	43	140	40.30	27.6	20	R
Vinyl acetate	32	1.0	50.00	0	64.8	35	135	27.87	15.1	20	
Surr: 4-Bromofluorobenzene	48		50.00		95.5	60	130		0	0	
Surr: Dibromofluoromethane	53		50.00		106	63	127		0	0	
Surr: Toluene-d8	53		50.00		106	61	128		0	0	

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits 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 reco

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

Tuesday, August 04, 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.: 0907308

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 7/30/2009 for the analyses presented in the following report.

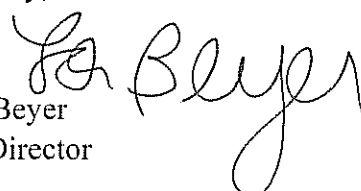
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 22 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: 04-Aug-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0907308

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0907308-01A	WQ072809:1240FRW-1	7/28/2009 12:40:00 PM	7/30/2009
0907308-02A	WQ072809:1245FRW-2	7/28/2009 12:45:00 PM	7/30/2009
0907308-03A	WQ072809:1250FRW-3	7/28/2009 12:50:00 PM	7/30/2009
0907308-04A	WQ072809:1255FRW-4	7/28/2009 12:55:00 PM	7/30/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **7/30/2009 10:28:27 AM**

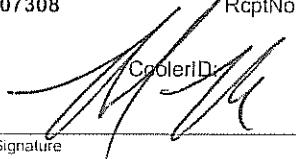
Work Order Number **0907308**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

Signature  CoolerID:  Date **7/30/09**

Reviewed by

Initials **CB** Date **7/30/09**

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 = 5.5 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1240FRW-1

Lab Order: 0907308

Collection Date: 7/28/2009 12:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907308-01A

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	8/1/2009 1:25:00 AM
1,1,1-Trichloroethane	0.56	0.3	1.0	J	µg/L	1	8/1/2009 1:25:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	8/1/2009 1:25:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	8/1/2009 1:25:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	8/1/2009 1:25:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	8/1/2009 1:25:00 AM
Acetone	U	0.3	2.0		µg/L	1	8/1/2009 1:25:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/1/2009 1:25:00 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907308
Project: Rowe
Lab ID: 0907308-01A

Client Sample ID: WQ072809:1240FRW-1
Collection Date: 7/28/2009 12:40:00 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	8/1/2009 1:25:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	8/1/2009 1:25:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/1/2009 1:25:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/1/2009 1:25:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/1/2009 1:25:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Tetrachloroethene	57	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Toluene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.**Date:** 04-Aug-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072809:1240FRW-1**Lab Order:** 0907308**Collection Date:** 7/28/2009 12:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907308-01A**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	8/1/2009 1:25:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/1/2009 1:25:00 AM
Surr: 4-Bromofluorobenzene	93.8	0	60-130		%REC	1	8/1/2009 1:25:00 AM
Surr: Dibromofluoromethane	97.6	0	63-127		%REC	1	8/1/2009 1:25:00 AM
Surr: Toluene-d8	93.5	0	61-128		%REC	1	8/1/2009 1:25:00 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
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1245FRW-2

Lab Order: 0907308

Collection Date: 7/28/2009 12:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907308-02A

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	8/1/2009 1:58:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	8/1/2009 1:58:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	8/1/2009 1:58:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	8/1/2009 1:58:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	8/1/2009 1:58:00 AM
Acetone	U	0.3	2.0		µg/L	1	8/1/2009 1:58:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/1/2009 1:58:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1245FRW-2

Lab Order: 0907308

Collection Date: 7/28/2009 12:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0907308-02A

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	8/1/2009 1:58:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	8/1/2009 1:58:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/1/2009 1:58:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/1/2009 1:58:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/1/2009 1:58:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Tetrachloroethene	9.8	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Toluene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072809:1245FRW-2**Lab Order:** 0907308**Collection Date:** 7/28/2009 12:45:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907308-02A**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	8/1/2009 1:58:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/1/2009 1:58:00 AM
Surr: 4-Bromofluorobenzene	92.9	0	60-130		%REC	1	8/1/2009 1:58:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	8/1/2009 1:58:00 AM
Surr: Toluene-d8	97.5	0	61-128		%REC	1	8/1/2009 1:58:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ072809:1250FRW-3

Lab Order: 0907308

Collection Date: 7/28/2009 12:50:00 PM

Project: Rowe

Matrix: LIQUID

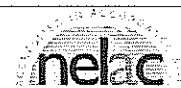
Lab ID: 0907308-03A

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	8/1/2009 2:32:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	8/1/2009 2:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	8/1/2009 2:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	8/1/2009 2:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	8/1/2009 2:32:00 AM
Acetone	U	0.3	2.0		µg/L	1	8/1/2009 2:32:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/1/2009 2:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907308
Project: Rowe
Lab ID: 0907308-03A

Client Sample ID: WQ072809:1250FRW-3
Collection Date: 7/28/2009 12:50:00 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	8/1/2009 2:32:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	8/1/2009 2:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/1/2009 2:32:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
cis-1,2-Dichloroethene	100	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/1/2009 2:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/1/2009 2:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
n-Propylbenzene	1.4	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Tetrachloroethene	540	3	10		µg/L	10	8/3/2009 2:08:00 PM
Toluene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Trichloroethene	15	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907308
Project: Rowe
Lab ID: 0907308-03A

Client Sample ID: WQ072809:1250FRW-3
Collection Date: 7/28/2009 12:50:00 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	8/1/2009 2:32:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/1/2009 2:32:00 AM
Surr: 4-Bromofluorobenzene	97.9	0	60-130		%REC	10	8/3/2009 2:08:00 PM
Surr: 4-Bromofluorobenzene	99.8	0	60-130		%REC	1	8/1/2009 2:32:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	8/1/2009 2:32:00 AM
Surr: Dibromofluoromethane	92.4	0	63-127		%REC	10	8/3/2009 2:08:00 PM
Surr: Toluene-d8	98.6	0	61-128		%REC	10	8/3/2009 2:08:00 PM
Surr: Toluene-d8	99.2	0	61-128		%REC	1	8/1/2009 2:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907308
Project: Rowe
Lab ID: 0907308-04A

Client Sample ID: WQ072809:1255FRW-4
Collection Date: 7/28/2009 12:55:00 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	8/1/2009 3:06:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	8/1/2009 3:06:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	8/1/2009 3:06:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	8/1/2009 3:06:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	8/1/2009 3:06:00 AM
Acetone	U	0.3	2.0		µg/L	1	8/1/2009 3:06:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/1/2009 3:06:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0907308
Project: Rowe
Lab ID: 0907308-04A

Client Sample ID: WQ072809:1255FRW-4
Collection Date: 7/28/2009 12:55:00 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	8/1/2009 3:06:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	8/1/2009 3:06:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/1/2009 3:06:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/1/2009 3:06:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/1/2009 3:06:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
n-Propylbenzene	0.54	0.3	1.0	J	µg/L	1	8/1/2009 3:06:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Tetrachloroethene	9.2	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Toluene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	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.	

American Analytical Laboratories, LLC.

Date: 04-Aug-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ072809:1255FRW-4**Lab Order:** 0907308**Collection Date:** 7/28/2009 12:55:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0907308-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/1/2009 3:06:00 AM
Surr: 4-Bromofluorobenzene	93.9	0	60-130		%REC	1	8/1/2009 3:06:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	8/1/2009 3:06:00 AM
Surr: Toluene-d8	99.4	0	61-128		%REC	1	8/1/2009 3:06:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	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.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0907308

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-073109aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: LCSW	Batch ID: R45773	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627817						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	47	1.0	50.00	0	94.1	30	154				
Benzene	52	1.0	50.00	0	103	45	144				
Chlorobenzene	45	1.0	50.00	0	89.8	41	142				
Methyl tert-butyl ether	41	1.0	50.00	0	81.7	35	135				
Toluene	46	1.0	50.00	0	91.2	43	134				
Trichloroethene	47	1.0	50.00	0	94.2	43	140				
Vinyl acetate	39	1.0	50.00	0	78.2	35	135				
Surr: 4-Bromofluorobenzene	46		50.00		92.5	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	45		50.00		89.7	61	128				

Sample ID: VBLK-073109aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: PBW	Batch ID: R45773	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627818						
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									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analyte
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907308
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-073109aH		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 45773		
Client ID: PBW		Batch ID: R45773		TestNo: SW8260B				Analysis Date: 7/31/2009		SeqNo: 627818		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									C
2-Chlorotoluene		U	1.0									
2-Hexanone		U	2.0									
4-Chlorotoluene		U	1.0									
4-Isopropyltoluene		U	1.0									
4-Methyl-2-pentanone		U	2.0									
Acetone		U	2.0									
Benzene		U	1.0									
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									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									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit

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

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907308
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-073109aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: PBW	Batch ID: R45773	TestNo: SW8260B		Analysis Date: 7/31/2009	SeqNo: 627818						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		98.1	60		130			
Surr: Dibromofluoromethane	52		50.00		104	63		127			
Surr: Toluene-d8	47		50.00		93.9	61		128			

C

Sample ID: V624LCS-080309H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: LCSW	Batch ID: R45773A	TestNo: SW8260B		Analysis Date: 8/3/2009	SeqNo: 627885						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit

H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907308
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-080309H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: LCSW	Batch ID: R45773A	TestNo: SW8260B		Analysis Date: 8/3/2009	SeqNo: 627885						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	36	1.0	50.00	0	72.9	30	154				
Benzene	38	1.0	50.00	0	76.0	45	144				
Chlorobenzene	38	1.0	50.00	0	75.7	41	142				
Methyl tert-butyl ether	31	1.0	50.00	0	61.8	35	135				
Toluene	35	1.0	50.00	0	69.3	43	134				
Trichloroethene	36	1.0	50.00	0	72.3	43	140				
Vinyl acetate	30	1.0	50.00	0	60.5	35	135				
Surr: 4-Bromofluorobenzene	50		50.00		101	60	130				
Surr: Dibromofluoromethane	43		50.00		85.7	63	127				
Surr: Toluene-d8	49		50.00		97.8	61	128				

Sample ID: VBLK-080309H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: PBW	Batch ID: R45773A	TestNo: SW8260B		Analysis Date: 8/3/2009	SeqNo: 627886						
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									

Qualifiers: C Indicates the calibration %KSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0907308
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: VBLK-080309H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: PBW	Batch ID: R45773A	TestNo: SW8260B		Analysis Date: 8/3/2009	SeqNo: 627886						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									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									C
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									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit

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

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0907308
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: VBLK-080309H	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 45773						
Client ID: PBW	Batch ID: R45773A	TestNo: SW8260B		Analysis Date: 8/3/2009	SeqNo: 627886						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									C
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		98.3	60		130			
Surr: Dibromofluoromethane	44		50.00		88.3	63		127			
Surr: Toluene-d8	49		50.00		98.0	61		128			

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range		Holding times for preparation or analy	
				LOD	Limit of Detection	LOQ	Limit of Quantitation
			R	RPD outside accepted recovery limits	R	S	Spike Recovery outside accepted reco
J		Analyte detected below quantitation limits					
ND		Not Detected at the Reporting Limit					