

Jeffrey Trad - October 2008 Monthly Status Report for Sag Harbor Site

From: "Tunde Sandor" <TSandor@LBGct.com>
To: <jetrad@gw.dec.state.ny.us>
Date: 1/15/2009 11:35 AM
Subject: October 2008 Monthly Status Report for Sag Harbor Site
CC: "Mark Goldberg" <MGoldberg@LBGCT.com>
Attachments: Status1008Oct.pdf

Dear Mr. Trad

The October 2008 Monthly Status Report for the ROWE Industries Site in Sag Harbor, NY is attached for your records. If you have any questions please contact Paul Jobmann, Mark Goldberg or myself.

Sincerely,
Tunde

Tunde Komuves-Sandor
Senior Hydrogeologist

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PROJECT STATUS MEMORANDUM

NO. 10-08

TO: Pamela Tames, USEPA

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

DATE: December 15, 2008

PROJECT: Rowe Industries Superfund Site
Ground-Water Recovery and Treatment System
October 2008 Status Report
Sag Harbor, New York

LBG Engineering Services, P.C. (LBG) commenced operation of the ground-water remediation system at the above-referenced site on December 17, 2002. This status report presents a summary of system performance, operation and maintenance, and monitoring activities for the site from October 1, 2008 through October 31, 2008. The report includes a summary of system performance parameters, system operation parameters, and analytical results for ground water, system effluent samples, and air quality results.

SUMMARY OF SYSTEM PERFORMANCE AND OPERATION

(October 1, 2008 through October 31, 2008)

- | | |
|---|----------------------------------|
| 1. Hours of operation during the reporting period: | 574 hours (77 %) |
| 2. Alarm conditions during the reporting period: | See Table 1 |
| 3. Was the SPDES VOC discharge permit criteria achieved: | yes, (Table 2) |
| 4. Total volume of water pumped during the reporting period: | 12,647,791 gal. |
| 5. Was the system effluent flow below the SPDES limit of 1,023,000 gpd: yes, (Graph 1) | |
| 6. Mass of VOCs recovered during the reporting period: | 0.7 pounds |
| 7. Cumulative mass of VOCs recovered since startup on 12/17/02:
(calculations can be provided upon request) | 212.9 pounds |
| 8. Effluent VOC vapor concentration for the reporting period: | 0.07 mg/m ³ (Table 3) |
| 9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.:
(calculations can be provided upon request) | yes (0.00071 lbs/hr) |

FULL SCALE PUMP AND TREAT SYSTEM STATUS SUMMARY

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

Well	Volume pumped (gal)	Average Flow (gpm)	Lowest Measured Flow (gpm) ¹	Total VOC Concentration (µg/L)	VOC Recovery (lbs)
RW-2	913,870	27	13	14.9	0.11
RW-3	1,015,982	30	10	2.5	0.02
RW-4	1,137,797	34	10	12.5	0.12
RW-5	1,710,905	50	50	3.3	0.05
RW-6	508,032	15	15	21.9	0.09
RW-7	2,410,079	70	69	6.6	0.13
RW-8	1,711,365	50	41	0	0
RW-9	2,640,848	80	16	0	0

¹Lowest 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”. All wells were at or above their lowest measured flow when they were operating.

FOCUS PUMP AND TREAT SYSTEM STATUS SUMMARY

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

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

LBG is continually monitoring the FSP&T system for indications of any fouling that had been problematic with the FP&T system. During this reporting period, no indications of such

fouling were observed. As a result of routing the discharge from the FP&T system to the FSP&T system for treatment, the operation of the FP&T system has become more consistent and the total volume of water pumped from the FDSA per reporting period has increased.

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

Well	Volume pumped (gal)	Total VOC Concentration (µg/L)	VOC Recovery (lbs)
FRW-1	153,019	77.7	0.0992
FRW-2	739	18.2	0.0001
FRW-3	5,977	192.4	0.0096
FRW-4	227,214	24.0	0.0455
Total FP&T Water to EQ tank	386,948	--	--

OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in October 2008 include:

- On October 8, 2008, a sample of the vapor-phase carbon from the FSP&T system was collected and characterized for waste disposal in preparation for the carbon change out in November; and
- On October 30, 2008, cleaned flow meter for FRW-2.

Future O&M activities scheduled for the fall and winter of 2008 include:

- recharge basin maintenance;
- vapor-phase carbon change out in FSP&T system;
- vault and flow meter pipe cleaning for RW-2, 4, 8 and 9; and
- clean below grade pipes from RW-4 to the intersection of Carroll Street.

MMG:nv

Attachments

cc: Jeff Srulovitz - Kraft Foods Global, Inc. - .pdf
 Lisa Krogman, Environ – .pdf
 Jeff Trad, NYSDEC – .pdf
 Chief-Operation Maintenance and Support Section, NYSDEC – .pdf
 William Spitz, RWM, R-1, NYSDEC
 Garrett W. Swensen Jr., Esq., Town of Southampton

TABLES

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

MAINTENANCE LOG
(October 1, 2008 through October 31, 2008)

Date	Time	System Changes/Modifications	Personnel
10/5/2008	6:56 AM	FSP&T system shutdown due to a Communication Failure.	
10/8/2008		Changed multi-bag filter bags (400 mm) in Banks 1 and 2 seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
	11:55 AM	Rebooted system, reset alarms and restarted FSP&T system.	SH
	12:10 PM	Restart FP&T system.	SH
10/16/2008		Changed multi-bag filter bags (400 mm) in Banks 1 and 2 seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
10/23/2008	12:56 PM	FSP&T system shutdown due to a Communication Failure.	
10/27/2008	2:25 PM	Rebooted system, reset alarms and restarted FSP&T system.	JF
10/28/2008	2:10 PM	Restart FP&T system	JF
10/30/2008		Changed multi-bag filter bags (400 mm) in Banks 1 and 2 seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
		Clean and troubleshoot flow meter for FRW-2.	SH

TABLE 2

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

EFFLUENT WATER QUALITY RESULTS

Date Sampled ^{2/}	pH ^{1/}	TDS (mg/l)	PCE (ug/l)	1,1,1-TCA (ug/l)	TCE (ug/l)	1,1-DCA (ug/l)	1,1-DCE (ug/l)	1,2-DCE (ug/l)	Xylene (ug/l)	Bromoform (ug/l)	Dibromo- chloromethane (ug/l)	Methylene Chloride (ug/l)	Freon 113 (ug/l)	Acetone (ug/l)	Chloroform (ug/l)	MTBE (ug/l)	Total Iron (mg/l)	Dissolved Iron (mg/l)
Limits	5.0 to 8.5	---	5	5	5	5	5	5	5	---	---	5	---	50	7	---	---	---
8-Oct-08	5.50	99	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	5.00	0.350
16-Oct-08	/3	108	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.34	0.131
23-Oct-08	/3	115	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	1.23	0.103
30-Oct-08	5.30	90	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	1.38	0.098

SPDES: State Pollutant Discharge Elimination System

mg/l: Milligrams per liter
ug/l: Micrograms per liter

---: Not established

J: Analyte detected below quantitation limits

NM: Not Measured
TDS: Total dissolved solids
PCE: Tetrachloroethylene
TCE: Trichloroethene
1,1-DCA: 1,1-Dichloroethane
1,1-DCE: 1,1-Dichloroethene
1,2-DCE: 1,2-Dichloroethene
MTBE: Methyl tert-butyl ether

Notes:

- Based on the new SPDES criteria from an NYSDEC letter dated on May 11, 2006, the new allowable pH range for the Rowe Site is between 5.0 and 8.5. The pH was measured with a new calibrated electronic pH meter. Influent pH values from recovery wells typically range between 5 and 6.
- "Effluent" samples were collected from sample port labeled NP2-10 unless otherwise noted.
- The pH was not measured at this time.

TABLE 3

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

CARBON UNIT SYSTEM AIR QUALITY RESULTS

Precarbon			Parameters (mg/m3)																			TOTAL VOCs			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP	
AQ100307:900NP4-1	10/3/2007	9:00	0.200	0.0080	0.05	0.004	0.016	ND	0.0026	0.0012	ND	ND	ND	0.0061	ND	ND	0.0074	ND	ND	ND	0.0015 ^B	ND	ND	ND	0.30
AQ112807:900NP4-1	11/28/2007	9:00	0.110	0.0046	0.034	0.0037	0.013	0.0023	0.0022	0.001	ND	ND	ND	0.0062	0.0018 ^B	0.002	0.0061	ND	ND	ND	ND	ND	ND	ND	0.19
AQ121207:900NP4-1	12/12/2007	9:00	0.090	0.0047	0.040	0.0021	0.015	ND	0.0023	ND	ND	ND	ND	0.0058	0.0011	ND	0.0022	ND	ND	ND	ND	ND	ND	ND	0.16
AQ11608:900NP4-1	1/16/2008	9:00	0.032	ND	0.022	ND	0.0079	ND	ND	ND	ND	ND	ND	0.0025	0.04	ND	0.0013	ND	ND	ND	ND	ND	ND	ND	0.11
AQ021308:1100NP4-1	2/13/2008	11:00	0.063	0.0037	0.025	0.0022	0.012	ND	0.0027	ND	ND	ND	ND	0.0047	0.0021 ^B	0.0025	0.0034	ND	ND	ND	ND	ND	ND	ND	0.12
AQ032708:1220NP4-1	3/27/2008	12:20	0.069	0.0039	0.042	0.0031	0.018	ND	0.0022	ND	ND	ND	ND	0.0073	0.0032	0.0031	0.002	ND	ND	ND	ND	ND	ND	ND	0.15
AQ042208:1030NP4-1	4/22/2008	10:30	0.110	0.0055	0.027	0.0024	0.012	0.0023	0.0034	0.0013	ND	ND	ND	0.0053	0.0052 ^B	0.0031	0.0028	ND	ND	ND	ND	ND	ND	ND	0.18
AQ052708:1700NP4-1	5/27/2008	17:00	0.077	0.0045	0.028	0.0027	0.010	ND	0.0012	ND	ND	ND	ND	0.0062	0.0030 ^B	0.0034	0.0079	ND	ND	ND	ND	ND	ND	ND	0.14
AQ062508:800NP4-1	6/25/2008	8:00	0.062	0.0041	0.030	0.0022	0.010	ND	0.0038	0.0014	ND	ND	ND	0.005	0.0038 ^B	0.002	0.013	ND	ND	ND	ND	ND	ND	ND	0.13
AQ073008:1310NP4-1	7/30/2008	13:00	0.080	0.0055	0.034	0.0022	0.0088	ND	0.0035	0.0014	ND	ND	ND	0.0042	0.0023 ^B	0.0011	0.011	ND	ND	ND	ND	ND	ND	ND	0.15
AQ081908:1200NP4-1	8/19/2008	12:00	0.055	0.0095	0.052	0.0025	0.012	ND	0.0049	0.00091	ND	ND	ND	0.005	0.0036 ^B	0.0028	0.015	ND	ND	ND	ND	ND	ND	ND	0.16
AQ090908:1115NP4-1	9/9/2008	11:15	0.073	0.0017	0.012	ND	0.003	ND	0.140	0.0016	0.0032	ND	ND	0.0014	0.39 ^B	0.0053	0.0039	ND	ND	ND	ND	ND	ND	ND	0.24
AQ102308:1200NP4-1	10/23/2008	12:00	0.071	0.0100	0.031	0.0043	0.010	0.013	0.002	0.006	ND	ND	ND	0.0043	0.12 ^B	0.0098	0.0034	0.0052	0.0026	ND	0.0014	0.0098	ND	ND	0.18
Midcarbon			Parameters (mg/m3)																			TOTAL VOCs			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP	
AQ100307:905NP4-2	10/3/2007	9:05	0.220	0.018	0.054	0.0017	0.015	ND	0.0014	0.00093	ND	ND	ND	0.0053	0.0014	ND	0.01	ND	ND	ND	0.0012 ^B	ND	ND	ND	0.33
AQ112807:905NP4-2	11/28/2007	9:05	0.086	0.011	0.072	0.0038	0.015	ND	0.0014	ND	ND	ND	ND	0.0056	0.0019 ^B	ND	0.0051	ND	ND	ND	ND	ND	ND	ND	0.20
AQ121207:905NP4-2	12/12/2007	9:05	0.250	0.025	0.086	0.0023	0.017	ND	0.010	0.00095	ND	ND	ND	0.0064	0.0014	ND	0.0024	ND	ND	ND	ND	ND	ND	ND	0.40
AQ11608:905NP4-2	1/16/2008	9:05	0.210	0.007	0.079	ND	0.015	ND	ND	ND	ND	ND	ND	0.0066	ND	ND	0.0024	ND	ND	ND	ND	ND	ND	ND	0.32
AQ021308:1105NP4-2	2/13/2008	11:05	0.029	0.004	0.066	0.0026	0.017	0.0014	0.002	ND	ND	ND	ND	0.0059	0.0032 ^B	0.0044	0.0035	ND	ND	ND	ND	ND	ND	ND	0.14
AQ032708:1225NP4-2	3/27/2008	12:25	0.240	0.007	0.039	0.0032	0.014	ND	0.0033	0.0012	0.0042	ND	ND	0.006	0.0046	0.0034	0.0021	ND	ND	ND	ND	ND	ND	ND	0.32
AQ042208:1035NP4-2	4/22/2008	10:35	0.025	0.052	0.040	0.0033	0.015	0.0036	0.0036	0.0012	0.0042	ND	ND	0.0057	0.0061 ^B	0.0030	0.0047	ND	ND	ND	ND	ND	ND	ND	0.16
AQ052707:1705NP4-2	5/27/2008	17:05	0.044	0.008	0.081	0.0042	0.021	ND	0.0010	ND	ND	ND	ND	0.0098	0.0054 ^B	0.0024	0.0081	ND	ND	ND	ND	ND	ND	ND	0.18
AQ062508:805NP4-2	6/25/2008	8:05	0.420	0.040	0.083	0.0037	0.022	0.0046	0.0046	0.0026	ND	ND	0.0013	0.011	0.0061 ^B	0.0066	0.021	ND	ND	ND	ND	ND	ND	ND	0.62
AQ073008:1315NP4-2	7/30/2008	13:05	0.480	0.046	0.130	0.0029	0.014	0.0022	0.0030	0.0018	ND	ND	ND	0.0078	0.0023 ^B	ND	0.015	ND	ND	ND	ND	ND	0.0022	ND	0.70
AQ081908:1205NP4-2	8/19/2008	12:05	0.260	0.041	0.090	0.0021	0.010	0.0015	0.0022	ND	ND	ND	ND	0.0059	0.0044 ^B	0.0029	0.016	ND	ND	ND	ND	ND	ND	ND	0.43
AQ090908:1120NP4-2	9/9/2008	11:20	0.150	0.015	0.045	0.0021	0.008	ND	0.0023	ND	ND	ND	ND	0.0041	0.009 ^B	0.0021	0.0092	ND	ND	ND	ND	ND	ND	ND	0.24
AQ102308:1205NP4-2	10/23/2008	12:05	0.160	0.016	0.049	0.0028	0.013	0.0034	0.0020	0.0041	ND	ND	ND	0.0056	0.0078 ^B	0.0064	0.0025	0.0033	0.0016	ND	ND	0.0064	ND	ND	0.28
Postcarbon			Parameters (mg/m3)																			TOTAL VOCs			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CE	CT	DCP	
AQ100307:910NP4-3	10/3/2007	9:10	ND	ND	0.044	0.0030	0.0076	0.0021	0.0033	ND	ND	ND	ND	0.003	0.0012	ND	0.008	ND	ND	ND	ND	ND	ND	ND	0.07
AQ112807:910NP4-3	11/28/2007	9:10	ND	ND	0.11	0.0030	0.014	0.0022	0.0015	ND	ND	ND	ND	0.0045	0.0018 ^B	ND	0.0061	ND	ND	ND	ND	ND	ND	ND	0.14
AQ121207:910NP4-3	12/12/2007	9:10	ND	ND	0.16	0.0033	0.025	0.003	0.0012	ND	ND	ND	ND	0.007	ND	ND	0.0028	ND	ND	ND	ND	ND	ND	ND	0.20
AQ11608:910NP4-3	1/16/2008	9:10	ND	ND	0.14	0.0025	0.022	ND	0.0032	ND	ND	ND	ND	0.0082	ND	ND	0.0034	ND	ND	ND	0.0011	ND	ND	ND	0.18
AQ021308:1110NP4-3	2/13/2008	11:10	ND	ND	0.12	0.0029	0.018	0.0019	0.0022	ND	ND	ND	ND	0.007	0.0023	0.0025	0.0038	ND	ND	ND	ND	ND	ND	ND	0.16
AQ032708:1230NP4-3	3/27/2008	12:30	ND	ND	0.063	0.0036	0.014	ND	0.0019	ND	ND	ND	ND	0.006	0.0029	0.0026	0.0023	ND	ND	ND	ND	ND	ND	ND	0.10
AQ042208:1040NP4-3	4/22/2008	10:40	ND	ND	0.030	0.0020	0.0073	ND	0.0035	0.00099	ND	ND	ND	0.0034	0.0055 ^B	0.0024	0.0036	ND	ND	ND	ND	ND	ND	ND	0.05
AQ052707:1708NP4-3	5/27/2008	17:08	ND	ND	0.045	0.0039	0.013	0.0014	0.0025	ND	ND	ND	ND	0.0057	0.0088 ^B	0.0027	0.0046	ND	ND	ND	ND	ND	ND	ND	0.08
AQ062508:810NP4-3	6/25/2008	8:10	ND	ND	0.024	0.0025	0.011	0.0022	0.0034	0.0012	ND	ND	ND	0.0044	0.0064 ^B	0.0069	0.019	ND	ND	ND	ND	ND	ND	ND	0.08
AQ073008:13120NP4-3	7/30/2008	13:20	ND	ND	0.022	0.0027	0.0089	0.0015	0.0070	0.0028	0.0099	0.0031	ND	0.0036	0.0022 ^B	0.0019	0.014	ND	0.0064	ND	ND	ND	ND	ND	0.08
AQ081908:1210NP4-3	8/19/2008	12:10	ND	ND	0.018	0.0024	0.0084	0.0015	0.0028	ND	ND	ND	ND	0.0033	0.0051 ^B	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	0.0015	0.0073	ND	ND	ND	ND	0.0033	0.014 ^B	0.0029	0.0088	ND	ND	ND	ND	ND	ND	ND	0.05
AQ102308:1210NP4-2	10/23/2008	12:10	ND	ND	0.026	0.0028	0.016	0.0015	0.0030	0.0018	0.0051	ND	ND	0.0058	0.055 ^B	0.0028	0.0024	0.0024	ND	0.0018	ND	0.0026	ND	ND	0.07

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

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

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Toluene (ug/L)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
RW-1	15-Sep-04 ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	ND-2	ND-1	ND-1	NE
	7-Oct-04	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	0.0865	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Nov-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<1	ND<1	ND<1	ND<1
	15-Dec-04	ND<1	ND<1	ND<1	ND<1	1.9	2.0	0.0135	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-Jan-05	ND<1	ND<1	ND<1	ND<1	9.8	ND<1	0.0475	0.0229	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	ND<1	ND<1	ND<1	ND<1	1.5	2.1	0.0703	0.0326	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Mar-05	ND<1	ND<1	ND<1	ND<1	4.6	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-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<1	ND<1	ND<1	ND<1
	2-May-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<1	ND<1	ND<1	ND<1
	16-Jun-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<1	ND<1	ND<1	ND<1
	14-Jul-05	ND<1	ND<1	ND<1	ND<1	4.0	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Mar-06	ND<1	ND<1	ND<1	ND<1	2.1	ND<1	0.0288	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.3	1.3	1	6.9
	19-Sep-06	ND<1	ND<1	ND<1	ND<1	5.2	ND<1	0.1650	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	1.7	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Oct-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-Mar-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	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<1	ND<1	ND<1	ND<1
RW-2	24-Oct-06	5.0	1.6	160	ND<1	ND<1	ND<1	3.6	0.00756	ND<1	3.6	0.91	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	29-Nov-06	6.0	1.8	36	ND<1	ND<1	ND<1	14.1	0.0148	ND<1	3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	20-Dec-06	2.2	ND<1	110	ND<1	ND<1	ND<1	11.8	0.0197	ND<1	2.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-Jan-07	4.2	2.7	68	ND<1	ND<1	ND<1	2.77	0.458	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-07	3.4	2.4	62	ND<1	ND<1	ND<1	6.72	0.00829	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Mar-07	ND<1	ND<1	31	ND<1	ND<1	ND<1	4.28	0.107	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Apr-07	3	1.7	23	ND<1	ND<1	ND<1	3.81	0.32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	10-May-07	ND<1	ND<1	26	ND<1	ND<1	ND<1	3.04	0.00589	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Jun-07	1.1	1.2	ND<1	ND<1	ND<1	ND<1	2.7	0.0392	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	18-Jul-07	1.2	0.78	17	ND<1	ND<1	ND<1	2.26	0.198	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Aug-07	0.75	ND<1	10	ND<1	ND<1	ND<1	3.92	0.197	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	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<1	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	0.65	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Nov-07	5.6	ND<1	ND<1	ND<1	ND<1	ND<1	2.18	0.0132	ND<1	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Dec-07	2.2	0.86	8.3	ND<1	ND<1	ND<1	5.55	0.0186	ND<1	0.61	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jan-08	2	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<1	ND<1	ND<1	ND<1
	13-Feb-08	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	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<1	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<1	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<1	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<1	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<1	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<1	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<1	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	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Toluene (ug/L)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)	
RW-3	24-Oct-06	5	NM	5	NE	7	NE	300	NM	5	5	5	5	NE	NE	NM	NM	NM	NM	NE
	29-Nov-06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.36	0.053	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Dec-06	6.4	4.4	3.5	ND<1	ND<1	ND<1	1.87	0.0112	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.1	ND<1	ND<1	ND<1	
	10-Jan-07	1.2	8	3.2	ND<1	ND<1	ND<1	ND<0.02	1.63	0.954	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Feb-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.09	2.16	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	2.24	0.761	ND<1	ND<1	ND<1	6.1*	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.89	1.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.48	0.19	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	25-Jun-07	0.91	8.5	1.2	ND<1	ND<1	ND<1	2.36	0.014	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Jul-07	ND<1	2.8	1.2	ND<1	ND<1	ND<1	2.95	1.16	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	2.20	1.49	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	1.16	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	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	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	
RW-4	19-Sep-06	9	ND<1	7.5	ND<1	ND<1	ND<1	5.95	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	24-Oct-06	11	ND<1	5.6	ND<1	ND<1	ND<1	7.17	0.0178	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	29-Nov-06	14	0.9	ND<1	ND<1	ND<1	ND<1	2.82	0.00708	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Dec-06	6.4	ND<1	4.4	ND<1	ND<1	ND<1	17.30	0.0112	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-Jan-07	12	ND<1	4.6	ND<1	ND<1	0.91	3.17	0.0794	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	15	ND<1	4.2	ND<1	
	8-Feb-07	13	ND<1	3.3	ND<1	ND<1	ND<1	3.64	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	7-Mar-07	7.3	ND<1	2.1	ND<1	ND<1	ND<1	3.85	0.0767	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	18-Apr-07	10	ND<1	ND<1	ND<1	ND<1	ND<1	4.46	0.251	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	10-May-07	11	ND<1	ND<1	ND<1	ND<1	ND<1	3.67	0.0422	ND<1	ND<1	ND<1	7.2	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jun-07	6.3	ND<1	0.89	ND<1	ND<1	ND<1	3.73	0.048	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	25-Jul-07	5.9	ND<1	3.3	ND<1	ND<1	ND<1	6.58	3.37	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Aug-07	5.8	ND<1	5.0	ND<1	ND<1	ND<1	4.44	0.213	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Sep-07	7	ND<1	6.3	ND<1	ND<1	ND<1	4.02	1.73	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	3-Oct-07	9.4	1.1	10.0	ND<1	ND<1	0.51	5.04	3.1	0.68	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Nov-07	15	1.3	8.2	ND<1	ND<1	ND<1	3.73	0.0317	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Dec-07	7.7	ND<1	4.6	ND<1	ND<1	ND<1	4.47	2.34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jan-08	7.9	ND<1	4.2	ND<1	ND<1	ND<1	4.67	0.964	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	5.56	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	

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)
RW5	24-Oct-06 ARAR's	5	1.1	1.3	NE	7	NE	300	0.0683	ND<1	ND<1	ND<1	ND<1	NE	NE	ND<2	ND<1	ND<1	NE
	29-Nov-06	6	ND<1	1.3	ND<1	ND<1	ND<1	0.136	0.00884	ND<1	ND<1	ND<1	ND<1	0.96	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Dec-06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.508	0.0113	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Jan-07	1.2	ND<1	ND<1	ND<1	ND<1	1.2	0.0608	0.0128	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	12	ND<1	3.9	ND<1
	8-Feb-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.327	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0655	0.00722	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.973	0.0106	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0763	0.00469	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jun-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.118	0.00747	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.395	0.0889	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.450	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	0.360	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	0.360	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
RW6	24-Oct-06	45	1.2	15	ND<1	ND<1	ND<1	1.84	0.007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	29-Nov-06	36	1.0	14	ND<1	ND<1	ND<1	0.389	0.137	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Dec-06	31	ND<1	13	ND<1	ND<1	ND<1	2.43	0.00877	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Jan-07	46	0.96	16	ND<1	ND<1	2.1	0.0348	ND<0.02	ND<1	ND<1	ND<1	ND<1	2.2	ND<1	11	3.3	3.2	ND<1
	8-Feb-07	42	ND<1	13	ND<1	ND<1	ND<1	0.0928	0.00453	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	7-Mar-07	28	ND<1	8.4	ND<1	ND<1	ND<1	0.153	0.0108	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	26	ND<1	8.3	ND<1	ND<1	ND<1	0.554	0.0316	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	31	ND<1	7.7	ND<1	ND<1	ND<1	0.206	0.00708	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jun-07	19	ND<1	6.6	ND<1	ND<1	ND<1	0.127	0.0139	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	20	ND<1	6.8	ND<1	ND<1	ND<1	0.595	0.597	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	19	ND<1	6.7	ND<1	ND<1	ND<1	0.0610	0.0200	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	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	0.84	0.1650	0.0860	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	19-Nov-07	20	ND<1	12.0	ND<1	ND<1	ND<1	0.2620	0.0317	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Dec-07	25	ND<1	7.5	ND<1	ND<1	ND<1	0.0567	0.0282	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	22	ND<1	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	ND<1	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	0.0046	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

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 (ug/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	Toluene (ug/L)	Dibromochloromethane (ug/L)	m,p-Xylene (ug/L)	o-Xylene (ug/L)	Ethylbenzene (ug/L)	Acetone (ug/L)
RW-7	24-Oct-06 ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	NE	NE
	24-Oct-06	26	ND<1	3.5	ND<1	ND<1	ND<1	0.0692	0.00846	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	9-Nov-06	33	ND<1	4.1	ND<1	ND<1	ND<1	0.1910	0.04990	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Dec-06	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	10-Jan-07	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	8-Feb-07	43	ND<1	4.4	ND<1	ND<1	ND<1	0.131	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	7-Mar-07	23	ND<1	2.7	ND<1	ND<1	ND<1	0.0492	0.0221	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	34	ND<1	ND<1	ND<1	ND<1	ND<1	0.138	0.0438	ND<1	ND<1	ND<1	6.5	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	22	ND<1	2.3	ND<1	ND<1	ND<1	0.111	0.0271	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jun-07	14	ND<1	1.7	ND<1	ND<1	ND<1	0.136	0.0165	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	17	ND<1	2	ND<1	ND<1	ND<1	0.434	0.0548	1.2	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	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	ND<1	0.73	ND<1	ND<1	ND<1	0.125	0.0499	0.82	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	13-Feb-08	11	ND<1	ND<1	ND<1	ND<1	ND<1	0.0982	0.0381	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Mar-08	11	ND<1	1.1	ND<1	ND<1	ND<1	0.0793	0.0488	0.97	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Apr-08	11	ND<1	ND<1	ND<1	ND<1	ND<1	0.488	0.0711	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-08	10	ND<1	1.2	ND<1	ND<1	ND<1	0.127	0.0399	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Jun-08	11	ND<1	ND<1	ND<1	ND<1	ND<1	0.0584	0.0302	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	30-Jul-08	10	ND<1	1.2	ND<1	ND<1	ND<1	0.0728	0.0379	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Aug-08	11	ND<1	1.5	ND<1	ND<1	ND<1	0.0287	0.0079	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Sep-08	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	0.0983	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	23-Oct-08	5.4	ND<1	1.2	ND<1	ND<1	ND<1	0.0387	0.0211	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
RW-8	24-Oct-06	0.9	ND<1	3.1	ND<1	ND<1	ND<1	8.32	0.0605	2.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	29-Nov-06	1.0	ND<1	3.4	ND<1	ND<1	ND<1	3.87	0.0091	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Dec-06	ND<1	ND<1	3.5	ND<1	ND<1	ND<1	62.80	0.0346	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Jan-07	1.3	ND<1	3.5	ND<1	ND<1	ND<1	6.57	0.8100	ND<1	ND<1	ND<1	ND<1	1.9	ND<1	9.3	2.8	2.7	ND<1
	8-Feb-07	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	7-Mar-07	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	18-Apr-07	ND<1	ND<1	2.2	ND<1	ND<1	ND<1	9.13	0.3820	ND<1	ND<1	ND<1	6.7	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	24.70	0.0129	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Jun-07	ND<1	ND<1	1.7	ND<1	ND<1	ND<1	6.67	0.0341	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	ND<1	ND<1	1.5	ND<1	ND<1	ND<1	8.16	0.0505	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	ND<1	ND<1	1.2	ND<1	ND<1	ND<1	26.7	0.4350	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Sep-07	ND<1	ND<1	1.5	ND<1	ND<1	ND<1	8.7	0.3860	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	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	0.0442	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Dec-07	ND<1	ND<1	1.3	ND<1	ND<1	ND<1	7.87	3.02	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Jan-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.19	1.00	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	13-Feb-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.14	0.0771	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Mar-08	ND<1	ND<1	1.2	ND<1	ND<1	ND<1	6.08	1.81	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Apr-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	10.20	0.08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	27-May-08	1.4	ND<1	1.1	ND<1	ND<1	ND<1	5.26	2.24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	17-Jun-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	30-Jul-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.44	0.0768	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Aug-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.92	0.6310	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Sep-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.52	1.11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	23-Oct-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.48	1.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1

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
	24-Oct-06	ND<1	ND<1	1.5	ND<1	ND<1	ND<1	6.96	0.00719	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	29-Nov-06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.99	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	20-Dec-06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.54	0.0119	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-Jan-07	ND<1	ND<1	1.4	ND<1	ND<1	ND<1	5.08	0.0855	ND<1	ND<1	ND<1	ND<1	1.4	ND<1	7	2	2.1	ND<1
	8-Feb-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.96	0.0076	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.03	0.399	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.77	0.232	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	10-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.6	0.0356	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	25-Jun-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.888	0.04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	18-Jul-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.59	0.0227	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	16-Aug-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.39	0.0250	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1
	12-Sep-07	ND<1	ND<1	ND<1	ND<1	ND<1	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

ND: Not detected
 <4: Less than method detection limit
 ug/L: Micrograms per liter
 -: Not analyzed
 ARAR's are chemical specific aquifer restoration goals for ground water at the Former Rowe Industries Superfund Site.
 Bold values indicate an exceedance of the ARAR standard established for the site.

PCE: Tetrachloroethylene
 TCE: Trichloroethylene
 TCA: 1,1,1-Trichloroethane
 1,1-DCE: 1,1-Dichloroethene
 1,2-DCE: 1,2-Dichloroethene
 MTBE: Methyl Tertiary Butyl Ether
 NM: Not Measured

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

Table 5

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

Recovery Well FRW-1 VOC Concentrations, micrograms per liter

FRW-1											
Date	PCE	TCE	12DCE	TCA	11DCA	11DCE	T12DCE	135TMB	TOLUENE	VC	MC
ARARs	5	5	5	5	5	5	5	5 ^{1/}	5	1 ^{1/}	5
1/10/2007	240	5.5	28	9.7	ND<1	ND<1	ND<1	ND<1	3.1	1.6	ND<1
3/7/2007	41	ND<1	620	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	170	ND<1
3/28/2007	170	3.1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	1.3	ND<1
4/3/2007	110	8.6	93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	30	ND<1
5/1/2007	400	6.5	34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	37	ND<1
6/7/2007	200	6.8	43	ND<1	ND<1	ND<1	ND<1	ND<1	0.98	88	ND<1
7/12/2007	53	3.0	9.0	1.8	ND<1	ND<1	ND<1	ND<1	1.4	13	ND<1
8/8/2007	300	7.2	8.2	21	2.1	ND<1	ND<1	ND<1	ND<1	6.9	ND<1
9/12/2007	430	8.1	9.0	22	1.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1
10/3/2007	380	7.8	10	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
11/28/2007	3.9	25	15	ND<1	ND<1	4.3	ND<1	ND<1	ND<1	83	ND<1
12/12/2007	710	32	12	23	2.2	ND<1	ND<1	ND<1	0.72	6.2	ND<1
1/16/2008	410	17	24	8	0.95	ND<1	ND<1	ND<1	2	5.9	ND<1
2/5/2008	160	25	15	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	4.8	ND<1
3/10/2008	600	110	43	13	5.1	10	2.4	ND<1	ND<1	68	ND<1
4/17/2008	1600	93	9.7	14	3	2.4	ND<1	ND<1	1.6	15	ND<1
5/6/2008	490	63	15	12	1.8	3.8	ND<1	ND<1	ND<1	21	ND<1
5/27/2008	200	92	23	1.5	2.8	1.2	ND<1	ND<1	ND<1	17	ND<1
6/17/2008	450	130	47	5	ND<1	9.8	ND<1	ND<1	ND<1	67	ND<1
7/30/2008	570	38	20	20	ND<1	ND<1	ND<1	ND<1	ND<1	8.3	ND<1
8/12/2008	170	55	22	13	ND<1	ND<1	ND<1	ND<1	ND<1	12	ND<1
9/17/2008	6.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10/23/2008	56	ND<1	10	ND<1	ND<1	ND<1	10	ND<1	1.7	ND<1	ND<1

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

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

PCE - TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

11DCA - 1,1-DICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

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
1/10/2007	4.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	33	59	ND<1
3/7/2007	5.7	ND<1	180	ND<1	ND<1	ND<1	ND<1	ND<1	640	15	ND<1
3/28/2007	72	3.5	17	ND<1	1.5	ND<1	ND<1	ND<1	19	6.0	ND<1
4/3/2007	98	2.7	19	ND<1	ND<1	ND<1	ND<1	ND<1	24	7.3	ND<1
5/1/2007	23	6.1	280	ND<1	ND<1	ND<1	ND<1	ND<1	440	17	ND<1
6/7/2007	28	14	180	ND<1	ND<1	ND<1	ND<1	ND<1	130	6.6	ND<1
7/12/2007	16	15	82	ND<1	2.8	1.1	ND<1	ND<1	120	5.7	0.60
8/8/2007	1.3	ND<1	40	ND<1	1.9	ND<1	ND<1	ND<1	44	10	ND<1
9/12/2007	11	22	260	ND<1	ND<1	ND<1	ND<1	1.6	64	19	ND<1
10/3/2007	ND<1	ND<1	12	ND<1	ND<1	ND<1	ND<1	ND<1	2.9	14	ND<1
11/28/2007	10	19	150	ND<1	1.1	ND<1	1.0	ND<1	8.5	8.7	ND<1
12/12/2007	92	9.1	12	0.85	2	1.2	ND<1	ND<1	6.7	2.4	ND<1
1/16/2008	110	17	37	ND<1	2.7	1.1	ND<1	ND<1	3	4.6	ND<1
2/5/2008	22	12	44	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	34	ND<1
3/10/2008	27	10	73	ND<1	1.5	ND<1	ND<1	ND<1	1.1	2	ND<1
4/17/2008	ND<1	ND<1	100	ND<1	1.2	ND<1	ND<1	ND<1	1.0	8.8	ND<1
5/6/2008	14	5.9	180	8.8	ND<1	ND<1	ND<1	5.4	ND<1	2.8	ND<1
5/27/2008	2.9	2	110	ND<1	1.5	ND<1	ND<1	3.6	ND<1	3.2	ND<1
6/17/2008	28	9.1	250	2.6	ND<1	ND<1	ND<1	5.2	ND<1	3.7	ND<1
7/30/2008	3	ND<1	190	1.1	2.4	1.5	ND<1	ND<1	ND<1	3.5	ND<1
8/12/2008	ND<1	ND<1	240	ND<1	ND<1	ND<1	ND<1	ND<1	7.3	ND<1	ND<1
9/17/2008	72	19	110	1.1	4.4	3.5	ND<1	ND<1	ND<1	ND<1	ND<1
10/23/2008	16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	ND<1	ND<1

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

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

PCE- TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

11DCA - 1,1-DICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NPB - n PROPYLBENZENE

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
ARARs	5	5	5	5	5 ^{1/}	5 ^{1/}	5	5	5	1 ^{1/}	5	5 ^{1/}
1/10/2007	31	3.4	290	ND<1	2.5	1.6	ND<1	0.97	68	27	ND<1	ND<1
3/7/2007	120	16	110	18	ND<1	ND<1	ND<1	ND<1	26	ND<1	ND<1	ND<1
3/28/2007	12	1.3	ND<1	ND<1	0.97	ND<1	ND<1	ND<1	58	ND<1	ND<1	ND<1
4/3/2007	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	49	ND<1	ND<1	ND<1
5/1/2007	190	28	280	10	ND<1	ND<1	ND<1	3.1	160	10	ND<1	ND<1
6/7/2007	340	19	180	17	ND<1	ND<1	ND<1	13	35	110	ND<1	ND<1
7/12/2007	620	33	44	33	2.4	0.91	ND<1	11	5.6	11	ND<1	ND<1
8/8/2007	610	44	170	33	1.5	ND<1	ND<1	9.3	3	6.9	ND<1	ND<1
9/12/2007	220	19	170	6.1	1.9	ND<1	ND<1	8.1	14	8.2	ND<1	0.84
10/3/2007	1.9	20	11	ND<1	2.1	1	0.61	ND<1	4.7	9.9	ND<1	ND<1
11/28/2007	8.2	2.6	3.7	ND<1	0.83	ND<1	ND<1	2.5	2.1	ND<1	ND<1	ND<1
12/12/2007	160	88	26	1.3	ND<1	ND<1	ND<1	0.55	2.4	6.6	ND<1	ND<1
1/16/2008	ND<1	13	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.1	ND<1	ND<1
2/5/2008	6.6	130	30	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	11	ND<1	ND<1
3/10/2008	62	23	160	1.3	0.91	0.53	ND<1	1.1	1.4	11	ND<1	ND<1
4/17/2008	6	190	83	ND<1	1.7	ND<1	ND<1	1.4	1.1	45	ND<1	ND<1
5/6/2008	12	120	140	4.4	ND<1	ND<1	ND<1	2.9	ND<1	26	ND<1	ND<1
5/27/2008	ND<1	1.6	1.2	ND<1	ND<1	ND<1	ND<1	4	1.1	1.2	ND<1	ND<1
6/17/2008	410	59	80	9.5	ND<1	ND<1	ND<1	3.1	ND<1	5.8	ND<1	ND<1
7/30/2008	42	88	24	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	5.1	ND<1	ND<1
8/12/2008	170	86	17	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	ND<1
9/17/2008	16	6.6	8.4	ND<1	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10/23/2008	140	12.0	9.4	ND<1	4.1	2.7	ND<1	ND<1	15	ND<1	9.2	ND<1

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

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

PCE- TETRACHLOROETHYLENE

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

NPB - n PROPYLBENZENE

O-XYL - O-XYLENE

11DCA - 1,1 DICHLOROETHANE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

SSB - SEC-BUTYLBENZENE

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/}
1/10/2007	51	1.7	12	0.97	ND<1	ND<1	ND<1	ND<1	1.4	2.2	ND<1
3/7/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3/28/2007	ND<1	0.90	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
4/3/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
5/1/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
6/7/2007	8.0	ND<1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	120
7/12/2007	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8/8/2007	4.8	2.5	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
9/12/2007	6.9	ND<1	9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	ND<1
10/3/2007	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
11/28/2007	0.78	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12/12/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
1/16/2008	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
2/5/2008	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3/10/2008	2.3	0.99	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
4/17/2008	3.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
5/27/2008	ND<1	4.3	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
6/17/2008	6.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
7/30/2008	5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
8/12/2008	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
9/17/2008	18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
10/23/2008	24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3

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

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

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

PCE - TETRACHLOROETHYLENE

NPB - n PROPYL BENZENE

TCA - 1,1,1-TRICHLOROETHANE

124TMB - 1,2,4-TRIMETHYLBENZENE

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

135TMB - 1,3,5-TRIMETHYLBENZENE

TCE - TRICHLOROETHENE

IPB - ISOPROPYLBENZENE

12DCE - cis1,2-DICHLOROETHENE

4-IPT - 4-ISOPROPYLTOLUENE

MTBE - METHYL TERTIARY-BUTYL ETHER

-- - NOT ANALYZED

VC - VINYL CHLORIDE

BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

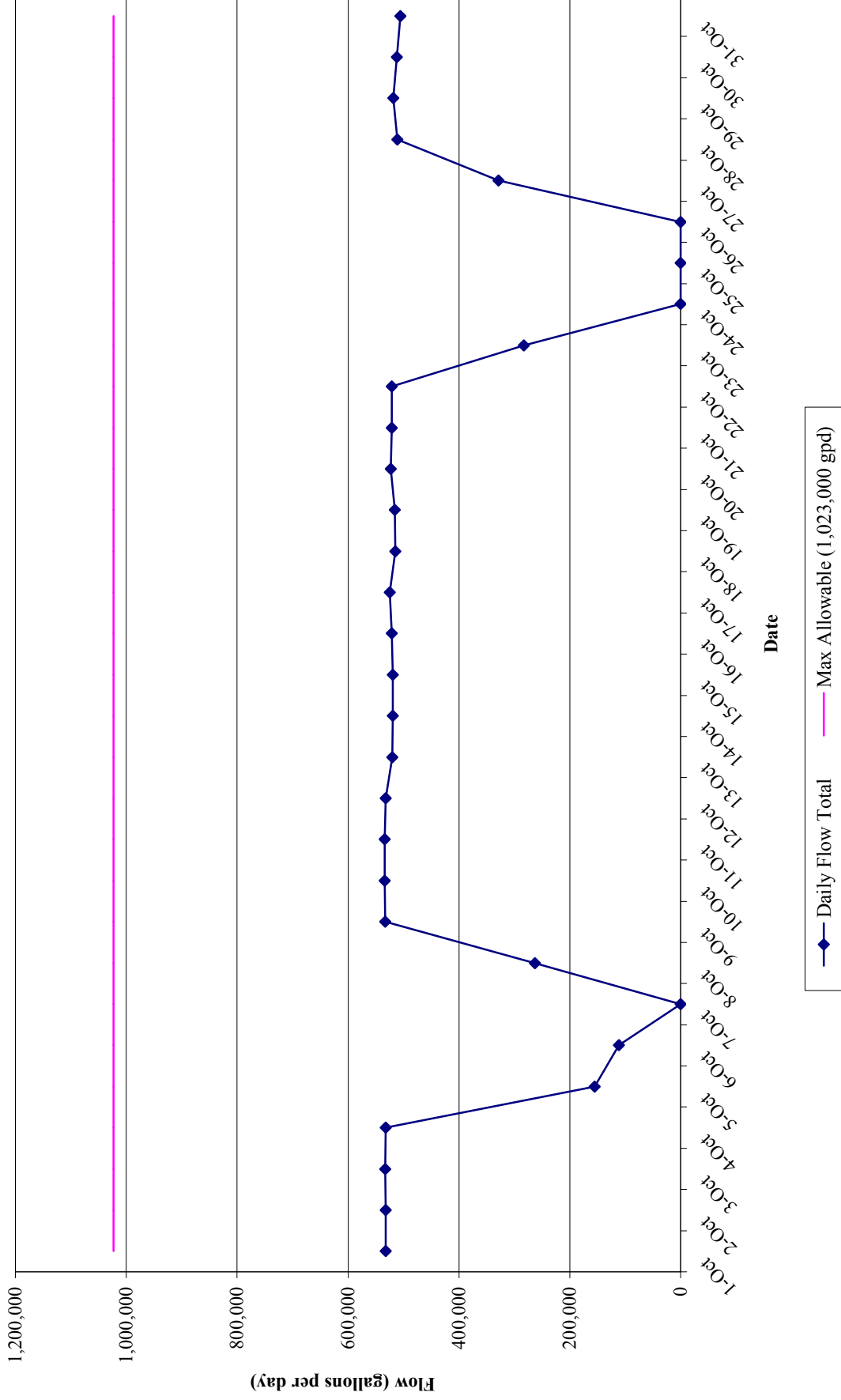
GRAPHS

GRAPH 1

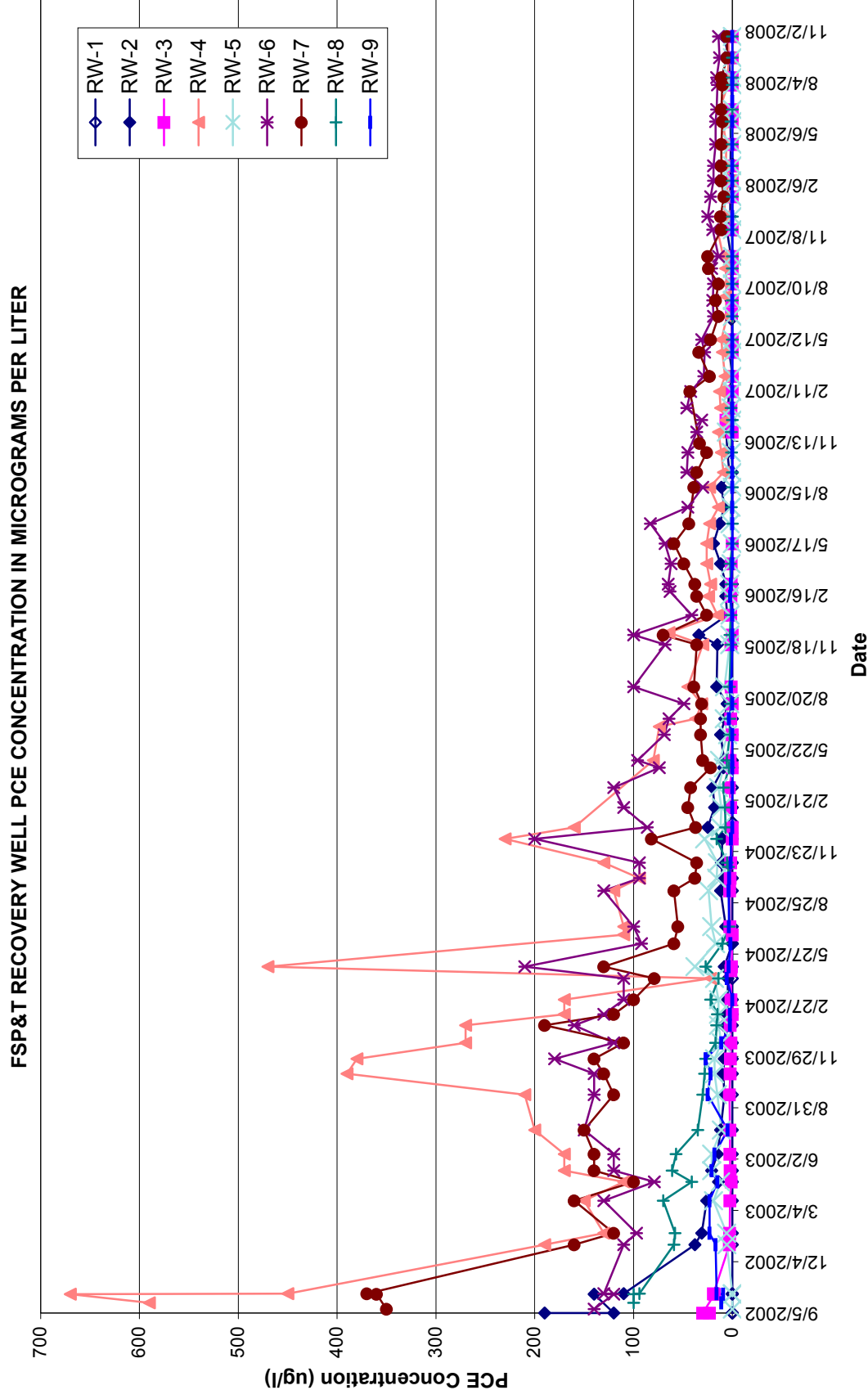
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA

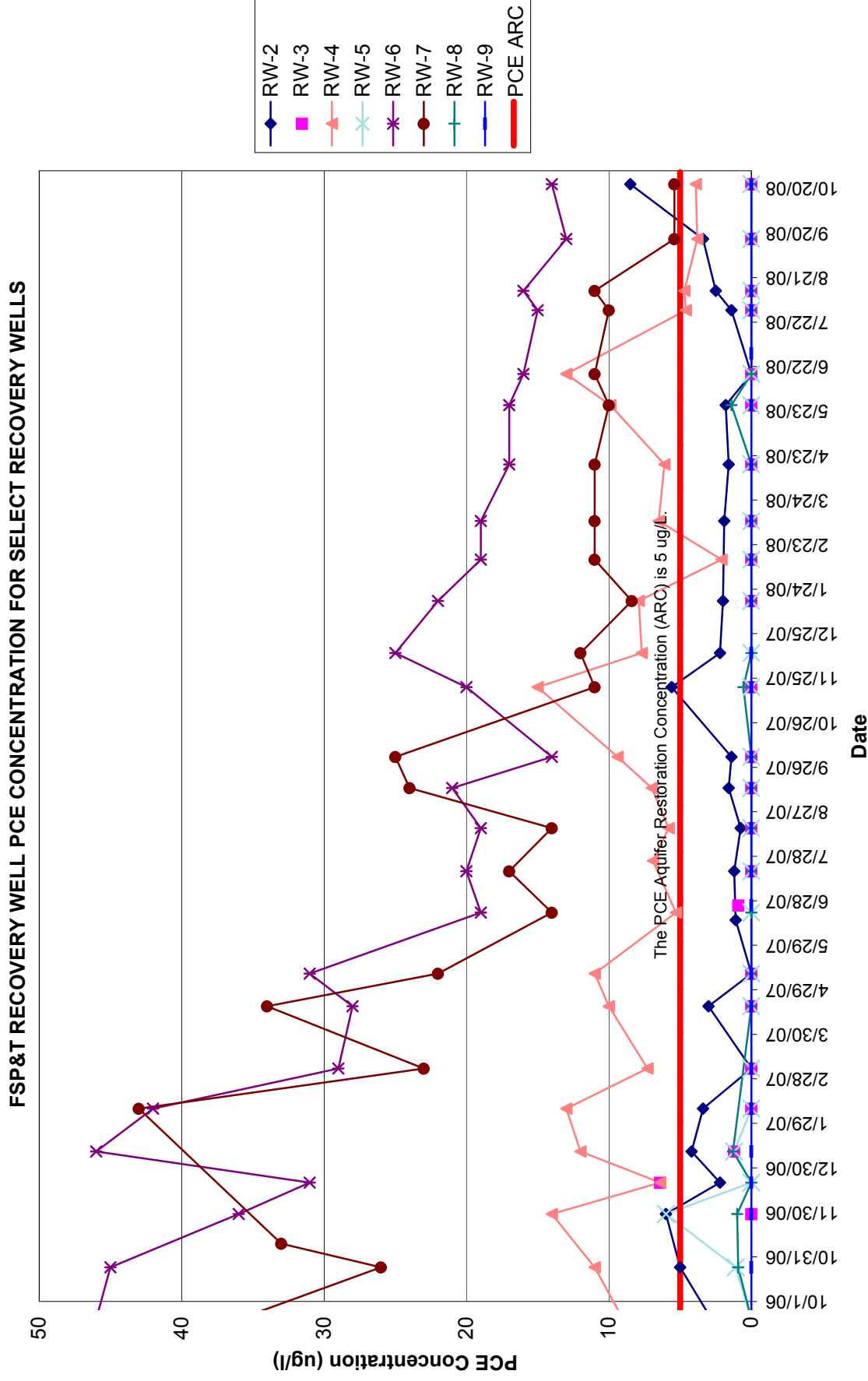
(October 1, 2008 through October 31, 2008)



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

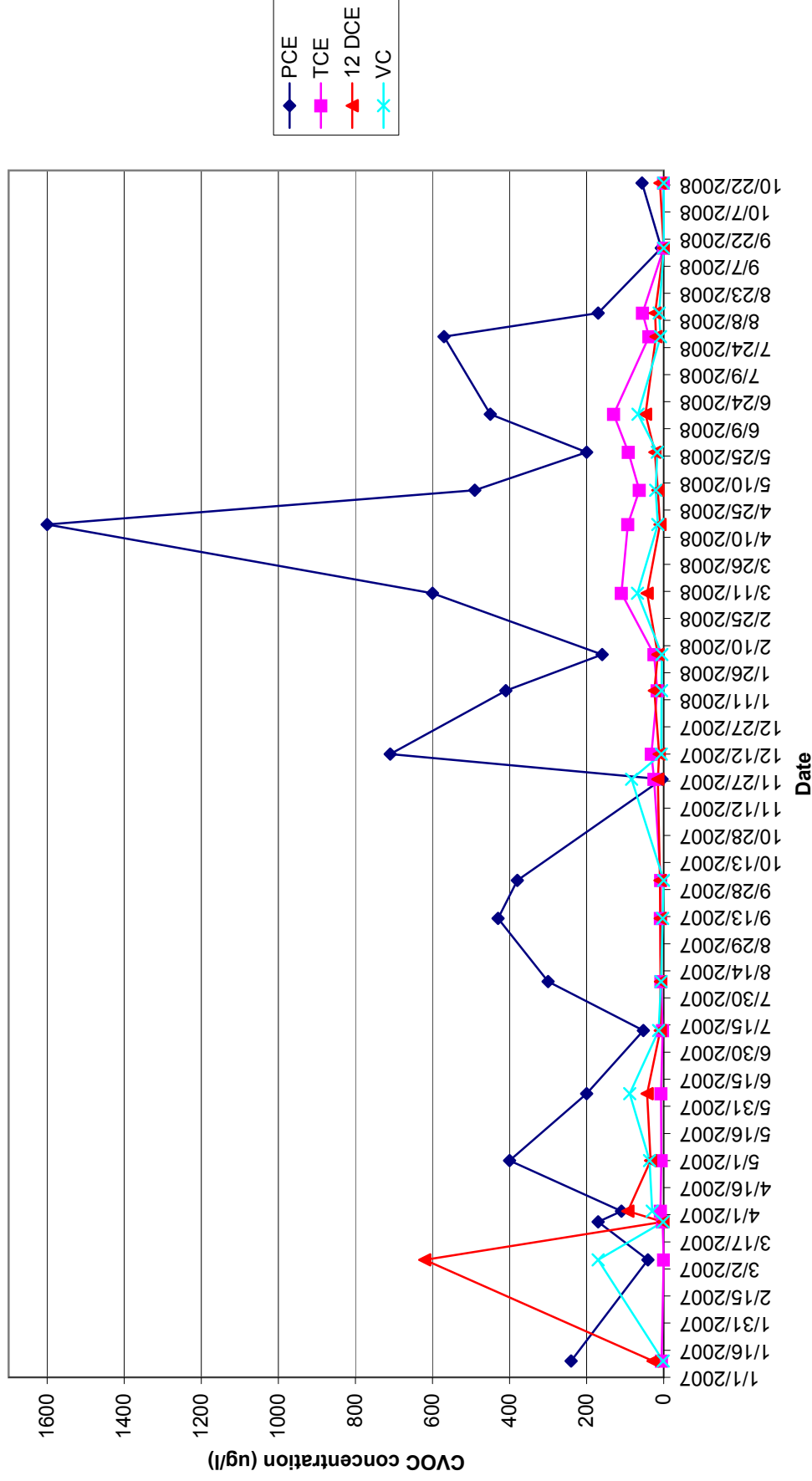


GRAPH 3
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK



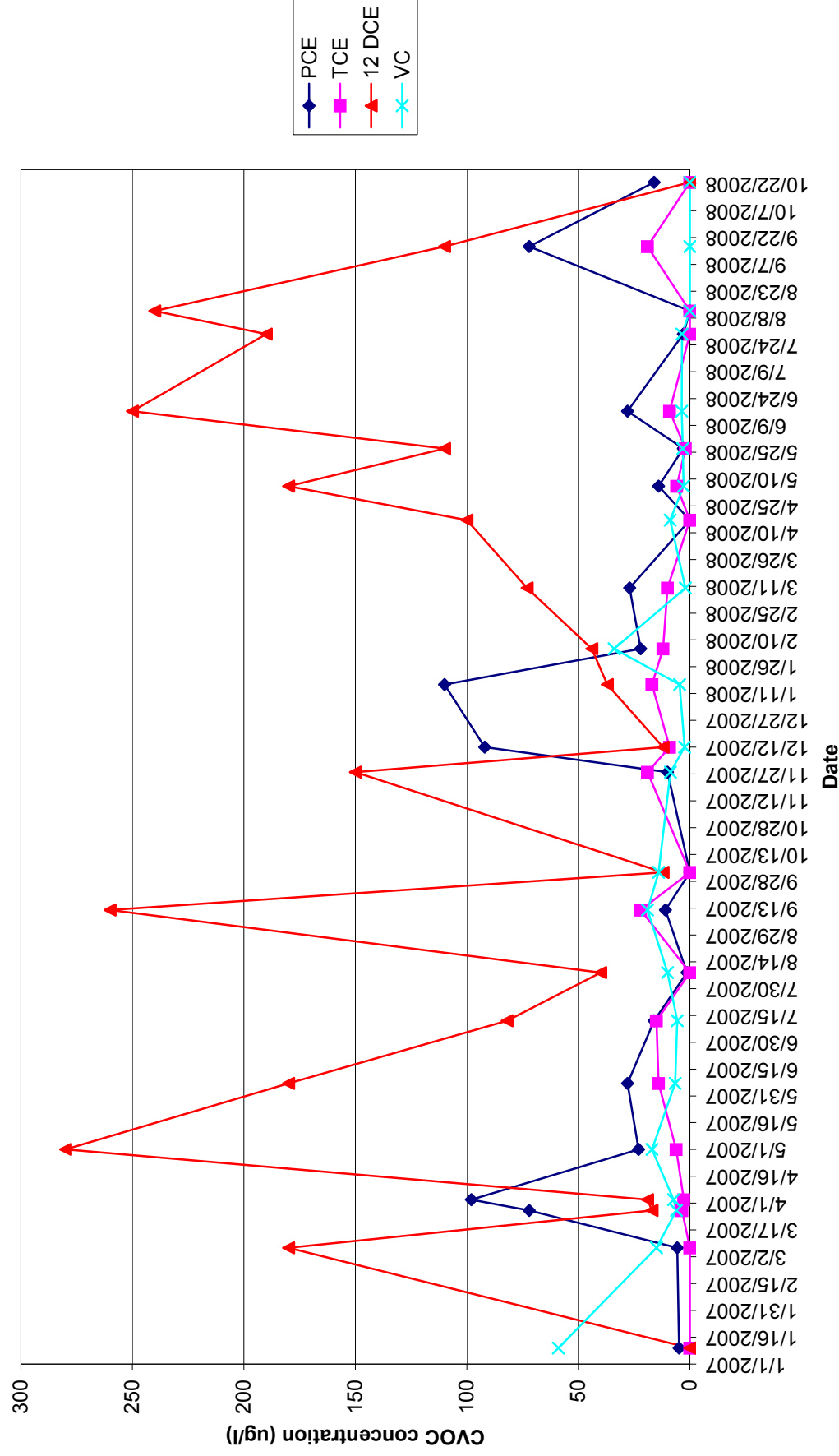
GRAPH 4
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



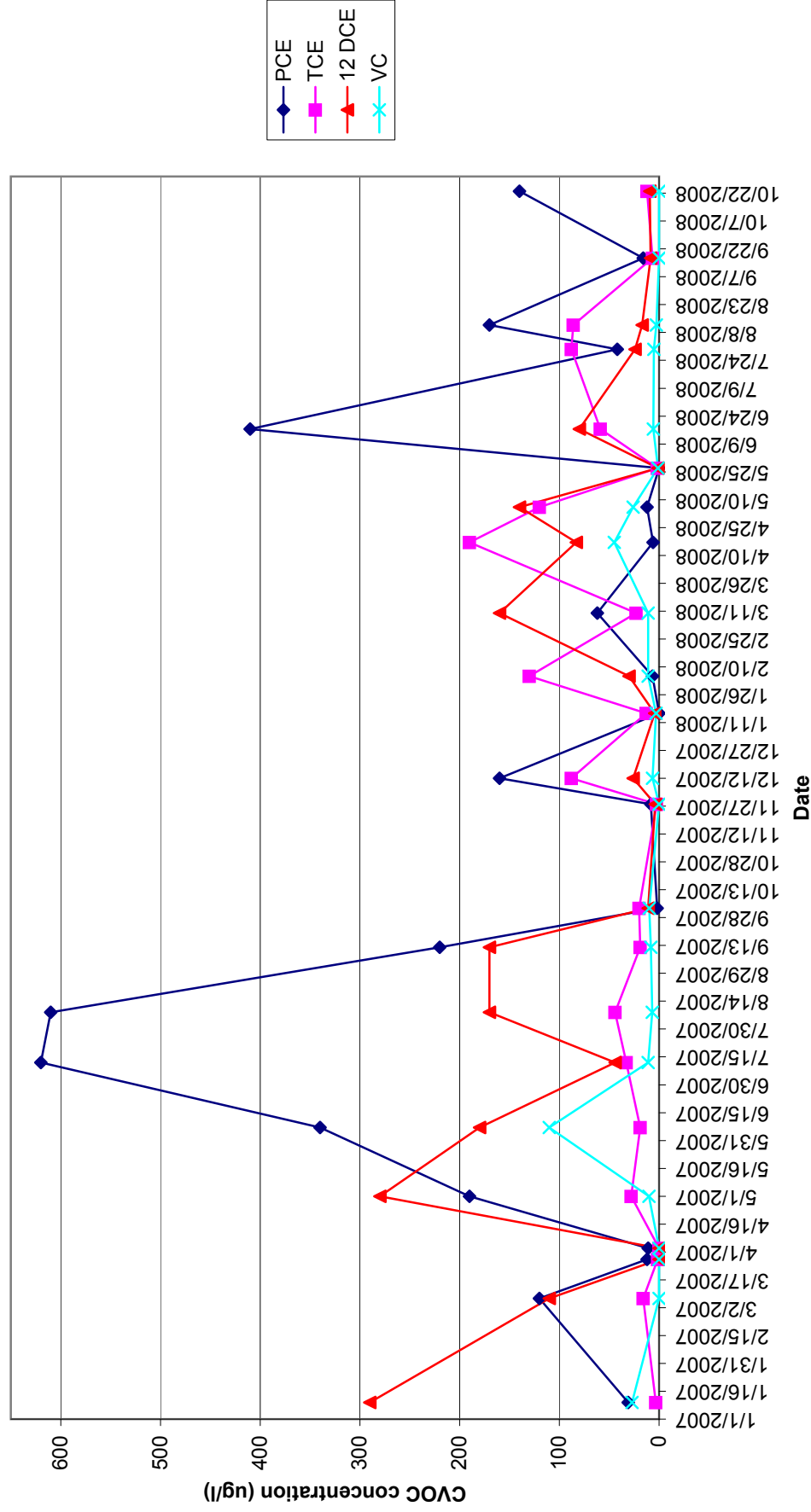
GRAPH 5
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2



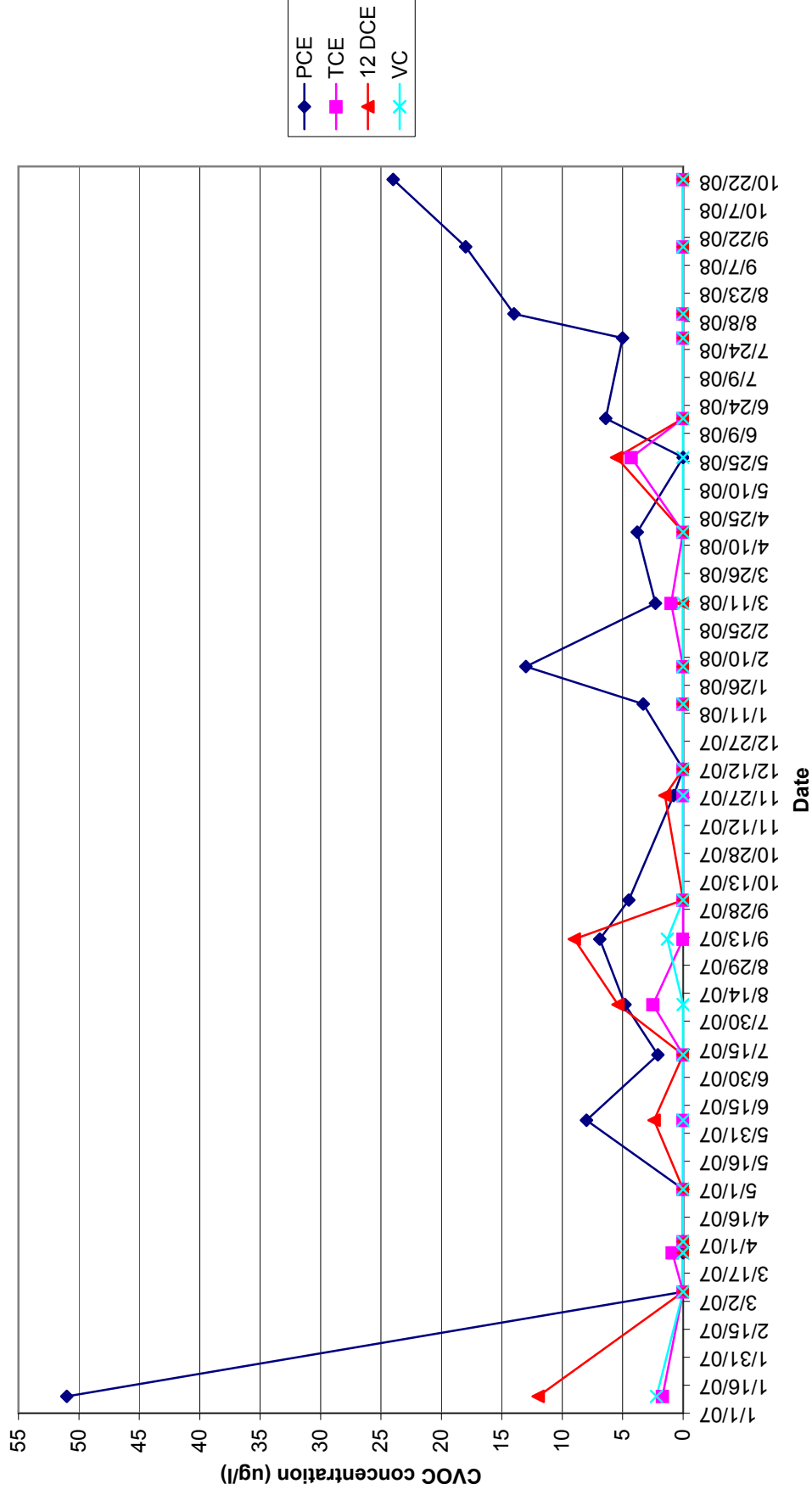
GRAPH 6
GROUND WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-3



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

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-4



APPENDIX I
SEPTEMBER 2008 LABORATORY ANALYTICAL REPORTS
FOR FSP&T SYSTEM AND RECOVERY WELLS

Monday, October 20, 2008

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.: 0810221

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 10/14/2008 for the analyses presented in the following report.

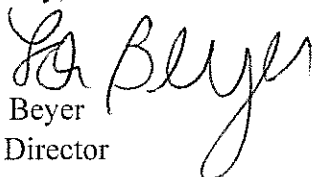
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

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

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

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 20-Oct-08**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0810221**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0810221-01A	WQ100808:1230NP2-6	10/8/2008 12:30:00 PM	10/14/2008
0810221-01B	WQ100808:1230NP2-6	10/8/2008 12:30:00 PM	10/14/2008
0810221-01C	WQ100808:1230NP2-6	10/8/2008 12:30:00 PM	10/14/2008
0810221-02A	WQ100808:1235NP2-7	10/8/2008 12:35:00 PM	10/14/2008
0810221-02B	WQ100808:1235NP2-7	10/8/2008 12:35:00 PM	10/14/2008
0810221-02C	WQ100808:1235NP2-7	10/8/2008 12:35:00 PM	10/14/2008
0810221-03A	WQ100808:1240NP2-10	10/8/2008 12:40:00 PM	10/14/2008
0810221-03B	WQ100808:1240NP2-10	10/8/2008 12:40:00 PM	10/14/2008
0810221-03C	WQ100808:1240NP2-10	10/8/2008 12:40:00 PM	10/14/2008
0810221-03D	WQ100808:1240NP2-10	10/8/2008 12:40:00 PM	10/14/2008

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810221
Project: Rowe
Lab ID: 0810221-01A

Client Sample ID: WQ100808:1230NP2-6
Collection Date: 10/8/2008 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	10/15/2008 5:59:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
2-Butanone	U	0.3	3.0	C	µg/L	1	10/15/2008 5:59:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	10/15/2008 5:59:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	10/15/2008 5:59:00 PM
Acetone	U	0.3	2.0		µg/L	1	10/15/2008 5:59:00 PM
Benzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	10/15/2008 5:59:00 PM

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

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



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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810221
Project: Rowe
Lab ID: 0810221-01A

Client Sample ID: WQ100808:1230NP2-6
Collection Date: 10/8/2008 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	10/15/2008 5:59:00 PM
Bromoform	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	10/15/2008 5:59:00 PM
Chloroform	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	10/15/2008 5:59:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Styrene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Tetrachloroethene	5.8	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Toluene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM

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

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1230NP2-6

Lab Order: 0810221

Collection Date: 10/8/2008 12:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-01A

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	10/15/2008 5:59:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	10/15/2008 5:59:00 PM
Surr: 4-Bromofluorobenzene	99.7	0	60-130		%REC	1	10/15/2008 5:59:00 PM
Surr: Dibromofluoromethane	96.8	0	63-127		%REC	1	10/15/2008 5:59:00 PM
Surr: Toluene-d8	99.1	0	61-128		%REC	1	10/15/2008 5:59:00 PM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1230NP2-6

Lab Order: 0810221

Collection Date: 10/8/2008 12:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	4.49	0.005	0.0200		mg/L	1	10/15/2008 9:47:52 AM

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

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



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

American Analytical Laboratories, LLC.**Date:** 20-Oct-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ100808:1230NP2-6**Lab Order:** 0810221**Collection Date:** 10/8/2008 12:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810221-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0275	0.005	0.0200		mg/L	1	10/15/2008 9:45:50 AM

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

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



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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810221
Project: Rowe
Lab ID: 0810221-02A

Client Sample ID: WQ100808:1235NP2-7
Collection Date: 10/8/2008 12:35:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	10/15/2008 6:25:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	10/15/2008 6:25:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	10/15/2008 6:25:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	10/15/2008 6:25:00 PM
Acetone	U	0.3	2.0		µg/L	1	10/15/2008 6:25:00 PM
Benzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	10/15/2008 6:25:00 PM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1235NP2-7

Lab Order: 0810221

Collection Date: 10/8/2008 12:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-02A

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	10/15/2008 6:25:00 PM
Bromoform	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	10/15/2008 6:25:00 PM
Chloroform	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	10/15/2008 6:25:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Styrene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Toluene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM

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

American Analytical Laboratories, LLC.**Date:** 20-Oct-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ100808:1235NP2-7**Lab Order:** 0810221**Collection Date:** 10/8/2008 12:35:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810221-02A**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	10/15/2008 6:25:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	10/15/2008 6:25:00 PM
Surr: 4-Bromofluorobenzene	94.1	0	60-130		%REC	1	10/15/2008 6:25:00 PM
Surr: Dibromofluoromethane	93.0	0	63-127		%REC	1	10/15/2008 6:25:00 PM
Surr: Toluene-d8	107	0	61-128		%REC	1	10/15/2008 6:25:00 PM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1235NP2-7

Lab Order: 0810221

Collection Date: 10/8/2008 12:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	4.71	0.005	0.0200		mg/L	1	10/15/2008 9:51:58 AM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810221
Project: Rowe
Lab ID: 0810221-02C

Client Sample ID: WQ100808:1235NP2-7
Collection Date: 10/8/2008 12:35:00 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	0.158	0.005	0.0200		mg/L	1	10/15/2008 9:49:55 AM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1240NP2-10

Lab Order: 0810221

Collection Date: 10/8/2008 12:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-03A

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	10/15/2008 6:53:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
2-Butanone	U	0.3	3.0	C	µg/L	1	10/15/2008 6:53:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	10/15/2008 6:53:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	10/15/2008 6:53:00 PM
Acetone	U	0.3	2.0		µg/L	1	10/15/2008 6:53:00 PM
Benzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	10/15/2008 6:53:00 PM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1240NP2-10

Lab Order: 0810221

Collection Date: 10/8/2008 12:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-03A

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	10/15/2008 6:53:00 PM
Bromoform	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	10/15/2008 6:53:00 PM
Chloroform	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	10/15/2008 6:53:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Styrene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Toluene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1240NP2-10

Lab Order: 0810221

Collection Date: 10/8/2008 12:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-03A

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	10/15/2008 6:53:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	10/15/2008 6:53:00 PM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	10/15/2008 6:53:00 PM
Surr: Dibromofluoromethane	91.6	0	63-127		%REC	1	10/15/2008 6:53:00 PM
Surr: Toluene-d8	98.0	0	61-128		%REC	1	10/15/2008 6:53:00 PM

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

American Analytical Laboratories, LLC.**Date:** 20-Oct-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ100808:1240NP2-10**Lab Order:** 0810221**Collection Date:** 10/8/2008 12:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810221-03B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	5.00	0.005	0.0200		mg/L	1	10/15/2008 10:10:46 AM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1240NP2-10

Lab Order: 0810221

Collection Date: 10/8/2008 12:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.350	0.005	0.0200		mg/L	1	10/15/2008 10:08:42 AM

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

American Analytical Laboratories, LLC.

Date: 20-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ100808:1240NP2-10

Lab Order: 0810221

Collection Date: 10/8/2008 12:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810221-03D

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AH
Total Dissolved Solids (Residue, Filterable)	99.0	0	1.00		mg/L	1	10/15/2008

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

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0810221

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: V624LCS-101508Y		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 38948	
Client ID: LCSW		Batch ID: R38948		TestNo: SW8260B				Analysis Date: 10/15/2008		SeqNo: 513857	
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	1.0	50.00	0	90.7	43	148				
1,1,2,2-Tetrachloroethane	42	1.0	50.00	0	83.1	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	44.4	35	135				
1,1,2-Trichloroethane	43	1.0	50.00	0	85.6	42	136				
1,1-Dichloroethane	43	1.0	50.00	0	85.0	40	150				
1,1-Dichloroethene	54	1.0	50.00	0	107	30	154				
1,2-Dichlorobenzene	37	1.0	50.00	0	74.2	40	129				
1,2-Dichloroethane	46	1.0	50.00	0	92.8	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	81.6	44	138				
1,3-Dichlorobenzene	39	1.0	50.00	0	77.3	40	133				
1,4-Dichlorobenzene	37	1.0	50.00	0	73.2	40	135				
2-Chloroethyl vinyl ether	42	1.0	50.00	0	83.1	21	139				
Benzene	42	1.0	50.00	0	83.7	45	144				
Bromodichloromethane	43	1.0	50.00	0	86.8	35	136				
Bromoform	47	1.0	50.00	0	94.4	28	138				
Bromomethane	47	1.0	50.00	0	94.3	26	148				
Carbon tetrachloride	45	1.0	50.00	0	90.8	45	141				
Chlorobenzene	44	1.0	50.00	0	88.2	41	142				
Chloroethane	50	1.0	50.00	0	99.6	36	143				
Chloroform	44	1.0	50.00	0	87.0	42	137				
Chloromethane	49	1.0	50.00	0	97.0	35	151				
cis-1,3-Dichloropropene	40	1.0	50.00	0	80.9	42	130				
Dibromochloromethane	43	1.0	50.00	0	86.8	21	134				
Ethylbenzene	42	1.0	50.00	0	83.6	45	146				
Tetrachloroethene	41	1.0	50.00	0	82.7	45	136				
Toluene	42	1.0	50.00	0	83.3	43	134				
trans-1,2-Dichloroethene	42	1.0	50.00	0	85.0	42	135				
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.6	37	133				
Trichloroethene	42	1.0	50.00	0	84.0	43	140				
Trichlorofluoromethane	53	1.0	50.00	0	105	50	148				

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-101508Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 38948						
Client ID: LCSW	Batch ID: R38948	TestNo: SW8260B		Analysis Date: 10/15/2008	SeqNo: 513857						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Vinyl chloride	54	1.0	50.00	0	108	35	142				
Surr: 4-Bromofluorobenzene	55		50.00		110	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	49		50.00		97.6	61	128				

Sample ID: VBLK-101508Y	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 38948						
Client ID: PBW	Batch ID: R38948	TestNo: SW8260B		Analysis Date: 10/15/2008	SeqNo: 513858						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-101508Y		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 38948		
Client ID: PBW		Batch ID: R38948		TestNo: SW8260B				Analysis Date: 10/15/2008		SeqNo: 513858		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone		U	3.0									C
2-Chloroethyl vinyl ether		U	1.0									
2-Chlorotoluene		U	1.0									
2-Hexanone		U	2.0									
4-Chlorotoluene		U	1.0									
4-Isopropyltoluene		U	1.0									
4-Methyl-2-pentanone		U	2.0									
Acetone		U	2.0									
Benzene		U	1.0									
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									
Carbon disulfide		U	1.0									
Carbon tetrachloride		U	1.0									
Chlorobenzene		U	1.0									
Chloroethane		U	1.0									
Chloroform		U	1.0									
Chloromethane		U	1.0									
cis-1,2-Dichloroethene		U	1.0									
cis-1,3-Dichloropropene		U	1.0									
Dibromochloromethane		U	1.0									
Dibromomethane		U	1.0									
Dichlorodifluoromethane		U	1.0									
Ethylbenzene		U	1.0									
Hexachlorobutadiene		U	1.0									
Isopropylbenzene		U	1.0									
m,p-Xylene		U	2.0									
Methyl tert-butyl ether		U	1.0									
Methylene chloride		U	1.0									

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-101508Y	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 38948						
Client ID: PBW	Batch ID: R38948	TestNo: SW8260B		Analysis Date: 10/15/2008	SeqNo: 513858						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	55		50.00		110	60	130				
Surr: Dibromofluoromethane	49		50.00		97.4	63	127				
Surr: Toluene-d8	47		50.00		94.8	61	128				

Sample ID: V624LCS-101508Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 38948						
Client ID: LCSW	Batch ID: R38948a	TestNo: SW8260B		Analysis Date: 10/15/2008	SeqNo: 513861						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	46	1.0	50.00	0	91.8	43	148				
1,1,2,2-Tetrachloroethane	38	1.0	50.00	0	76.3	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	46.4	35	135				
1,1,2-Trichloroethane	41	1.0	50.00	0	82.5	42	136				
1,1-Dichloroethane	43	1.0	50.00	0	85.6	40	150				
1,1-Dichloroethene	56	1.0	50.00	0	112	30	154				
1,2-Dichlorobenzene	39	1.0	50.00	0	78.0	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	88.5	36	141				

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-101508Y	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 38948						
Client ID: PBW	Batch ID: R38948a	TestNo: SW8260B		Analysis Date: 10/15/2008	SeqNo: 513862						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									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									

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-101508Y		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 38948		
Client ID: PBW		Batch ID: R38948a		TestNo: SW8260B				Analysis Date: 10/15/2008		SeqNo: 513862		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									
Carbon disulfide		U	1.0									
Carbon tetrachloride		U	1.0									
Chlorobenzene		U	1.0									
Chloroethane		U	1.0									
Chloroform		U	1.0									
Chloromethane		U	1.0									
cis-1,2-Dichloroethene		U	1.0									
cis-1,3-Dichloropropene		U	1.0									
Dibromochloromethane		U	1.0									
Dibromomethane		U	1.0									
Dichlorodifluoromethane		U	1.0									
Ethylbenzene		U	1.0									
Hexachlorobutadiene		U	1.0									
Isopropylbenzene		U	1.0									
m,p-Xylene		U	2.0									
Methyl tert-butyl ether		U	1.0									
Methylene chloride		U	1.0									
Naphthalene		U	1.0									
n-Butylbenzene		U	1.0									
n-Propylbenzene		U	1.0									
o-Xylene		U	1.0									
sec-Butylbenzene		U	1.0									
Styrene		U	1.0									
tert-Butylbenzene		U	1.0									
Tetrachloroethene		U	1.0									
Toluene		U	1.0									

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: VBLK-101508Y	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 38948						
Client ID: PBW	Batch ID: R38948a	TestNo: SW8260B		Analysis Date: 10/15/2008	SeqNo: 513862						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	48		50.00		96.7	60	130				
Surr: Dibromofluoromethane	49		50.00		98.0	63	127				
Surr: Toluene-d8	49		50.00		98.7	61	128				

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-101508A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 10/15/2008	RunNo: 38920					
Client ID: PBW	Batch ID: 23298	TestNo: E200.7	SW3010A	Analysis Date: 10/15/2008	SeqNo: 513243					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200								

Sample ID: LCSW-101508A	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 10/15/2008	RunNo: 38920					
Client ID: LCSW	Batch ID: 23298	TestNo: E200.7	SW3010A	Analysis Date: 10/15/2008	SeqNo: 513244					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.97	0.0200	2.000	98.4	68	122				

Sample ID: 0810221-03B-MS	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date: 10/15/2008	RunNo: 38920					
Client ID: WQ100808:1240NP2	Batch ID: 23298	TestNo: E200.7	SW3010A	Analysis Date: 10/15/2008	SeqNo: 513256					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	5.77	0.0200	1.000	77.0	68	122				

Sample ID: 0810221-03B-MSD	SampType: MSD	TestCode: FE_T	Units: mg/L	Prep Date: 10/15/2008	RunNo: 38920					
Client ID: WQ100808:1240NP2	Batch ID: 23298	TestNo: E200.7	SW3010A	Analysis Date: 10/15/2008	SeqNo: 513257					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	5.76	0.0200	1.000	75.5	68	122	5.772	0.260	20	

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R38978	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 38978						
Client ID: PBW	Batch ID: R38978	TestNo: M2540C		Analysis Date: 10/15/2008	SeqNo: 514181						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids (Residue, Filtera U 1.00

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

Friday, October 24, 2008

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.: 0810311

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 10/20/2008 for the analyses presented in the following report.

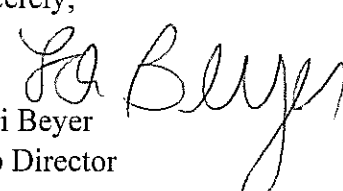
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 30 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: 24-Oct-08

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0810311

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0810311-01A	WQ101608:1400NP2-6	10/16/2008 2:00:00 PM	10/20/2008
0810311-01B	WQ101608:1400NP2-6	10/16/2008 2:00:00 PM	10/20/2008
0810311-01C	WQ101608:1400NP2-6	10/16/2008 2:00:00 PM	10/20/2008
0810311-02A	WQ101608:1405NP2-7	10/16/2008 2:05:00 PM	10/20/2008
0810311-02B	WQ101608:1405NP2-7	10/16/2008 2:05:00 PM	10/20/2008
0810311-02C	WQ101608:1405NP2-7	10/16/2008 2:05:00 PM	10/20/2008
0810311-03A	WQ101608:1410NP2-10	10/16/2008 2:10:00 PM	10/20/2008
0810311-03B	WQ101608:1410NP2-10	10/16/2008 2:10:00 PM	10/20/2008
0810311-03C	WQ101608:1410NP2-10	10/16/2008 2:10:00 PM	10/20/2008
0810311-03D	WQ101608:1410NP2-10	10/16/2008 2:10:00 PM	10/20/2008

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-01A

Client Sample ID: WQ101608:1400NP2-6
Collection Date: 10/16/2008 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	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1,1-Trichloroethane	1.4	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	10/20/2008 1:20:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	10/20/2008 1:20:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	10/20/2008 1:20:00 PM
Acetone	U	0.3	2.0		µg/L	1	10/20/2008 1:20:00 PM
Benzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	10/20/2008 1:20:00 PM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-01A

Client Sample ID: WQ101608:1400NP2-6
Collection Date: 10/16/2008 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	10/20/2008 1:20:00 PM
Bromoform	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	10/20/2008 1:20:00 PM
Chloroform	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	10/20/2008 1:20:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Styrene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Tetrachloroethene	3.4	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Toluene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-01A

Client Sample ID: WQ101608:1400NP2-6
Collection Date: 10/16/2008 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		
Vinyl acetate	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	10/20/2008 1:20:00 PM
Surr: 4-Bromofluorobenzene	99.0	0	60-130		%REC	1	10/20/2008 1:20:00 PM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	10/20/2008 1:20:00 PM
Surr: Toluene-d8	98.8	0	61-128		%REC	1	10/20/2008 1:20:00 PM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1400NP2-6

Lab Order: 0810311

Collection Date: 10/16/2008 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.06	0.005	0.0200		mg/L	1	10/21/2008 10:49:25 AM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1400NP2-6

Lab Order: 0810311

Collection Date: 10/16/2008 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0693	0.005	0.0200		mg/L	1	10/21/2008 10:47:22 AM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-02A

Client Sample ID: WQ101608:1405NP2-7
Collection Date: 10/16/2008 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	10/20/2008 2:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	10/20/2008 2:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	10/20/2008 2:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	10/20/2008 2:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	10/20/2008 2:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	10/20/2008 2:12:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
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	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-02A

Client Sample ID: WQ101608:1405NP2-7
Collection Date: 10/16/2008 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	10/20/2008 2:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	10/20/2008 2:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	10/20/2008 2:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-02A

Client Sample ID: WQ101608:1405NP2-7
Collection Date: 10/16/2008 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		
Vinyl acetate	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	10/20/2008 2:12:00 PM
Surr: 4-Bromofluorobenzene	92.0	0	60-130		%REC	1	10/20/2008 2:12:00 PM
Surr: Dibromofluoromethane	100	0	63-127		%REC	1	10/20/2008 2:12:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	10/20/2008 2:12:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
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American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-02B

Client Sample ID: WQ101608:1405NP2-7
Collection Date: 10/16/2008 2:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	1.48	0.005	0.0200		mg/L	1	10/21/2008 11:07:18 AM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1405NP2-7

Lab Order: 0810311

Collection Date: 10/16/2008 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-02C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.0778	0.005	0.0200		mg/L	1	10/21/2008 10:51:28 AM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-03A

Client Sample ID: WQ101608:1410NP2-10
Collection Date: 10/16/2008 2:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	10/20/2008 3:09:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	10/20/2008 3:09:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	10/20/2008 3:09:00 PM
Acetone	U	0.3	2.0		µg/L	1	10/20/2008 3:09:00 PM
Benzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	10/20/2008 3:09:00 PM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810311
Project: Rowe
Lab ID: 0810311-03A

Client Sample ID: WQ101608:1410NP2-10
Collection Date: 10/16/2008 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	10/20/2008 3:09:00 PM
Bromoform	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	10/20/2008 3:09:00 PM
Chloroform	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	10/20/2008 3:09:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Styrene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Toluene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1410NP2-10

Lab Order: 0810311

Collection Date: 10/16/2008 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-03A

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	10/20/2008 3:09:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	10/20/2008 3:09:00 PM
Surr: 4-Bromofluorobenzene	98.7	0	60-130		%REC	1	10/20/2008 3:09:00 PM
Surr: Dibromofluoromethane	95.6	0	63-127		%REC	1	10/20/2008 3:09:00 PM
Surr: Toluene-d8	99.6	0	61-128		%REC	1	10/20/2008 3:09:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
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	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1410NP2-10

Lab Order: 0810311

Collection Date: 10/16/2008 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-03B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.34	0.005	0.0200		mg/L	1	10/21/2008 11:11:25 AM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1410NP2-10

Lab Order: 0810311

Collection Date: 10/16/2008 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON							
Iron	0.131	0.005	0.0200	E200.7	mg/L	1	Analyst: JP 10/21/2008 11:09:22 AM

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

American Analytical Laboratories, LLC.

Date: 24-Oct-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ101608:1410NP2-10

Lab Order: 0810311

Collection Date: 10/16/2008 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810311-03D

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	108	0	1.00		mg/L	1	10/21/2008

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **10/20/2008 9:32:49 AM**

Work Order Number **0810311**

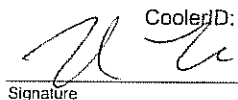
RcptNo: **1**

Received by **NM**

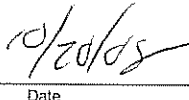
COC_ID:

CoolerID:

Checklist completed by

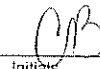


Signature

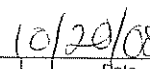


Date

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: No; T = 12.5 C.

Corrective Action _____

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0810311

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-102008Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: LCSW	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514589						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	43	1.0	50.00	0	86.0	43	148				
1,1,2,2-Tetrachloroethane	37	1.0	50.00	0	74.1	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	43.5	35	135				
1,1,2-Trichloroethane	40	1.0	50.00	0	80.7	42	136				
1,1-Dichloroethane	40	1.0	50.00	0	80.9	40	150				
1,1-Dichloroethene	53	1.0	50.00	0	106	30	154				
1,2-Dichlorobenzene	38	1.0	50.00	0	76.0	40	129				
1,2-Dichloroethane	45	1.0	50.00	0	89.7	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	81.5	44	138				
1,3-Dichlorobenzene	38	1.0	50.00	0	76.4	40	133				
1,4-Dichlorobenzene	40	1.0	50.00	0	79.2	40	135				
2-Chloroethyl vinyl ether	35	1.0	50.00	0	70.9	21	139				
Benzene	39	1.0	50.00	0	78.5	45	144				
Bromodichloromethane	42	1.0	50.00	0	83.8	35	136				
Bromoform	42	1.0	50.00	0	84.1	28	138				
Bromomethane	43	1.0	50.00	0	85.9	26	148				
Carbon tetrachloride	43	1.0	50.00	0	86.3	45	141				
Chlorobenzene	43	1.0	50.00	0	85.9	41	142				
Chloroethane	45	1.0	50.00	0	90.9	36	143				
Chloroform	42	1.0	50.00	0	83.1	42	137				
Chloromethane	43	1.0	50.00	0	85.9	35	151				
cis-1,3-Dichloropropene	41	1.0	50.00	0	81.3	42	130				
Dibromochloromethane	37	1.0	50.00	0	74.2	21	134				
Ethylbenzene	41	1.0	50.00	0	81.6	45	146				
Tetrachloroethene	45	1.0	50.00	0	89.1	45	136				
Toluene	41	1.0	50.00	0	82.5	43	134				
trans-1,2-Dichloroethene	41	1.0	50.00	0	82.9	42	135				
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.5	37	133				
Trichloroethene	42	1.0	50.00	0	84.0	43	140				
Trichlorofluoromethane	52	1.0	50.00	0	103	50	148				

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: V624LCS-102008Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: LCSW	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514589						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Vinyl chloride	43	1.0	50.00	0	85.9	35	142				
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				
Surr: Dibromofluoromethane	47		50.00		93.9	63	127				
Surr: Toluene-d8	51		50.00		103	61	128				

Sample ID: VBLK-102008Y	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: PBW	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514590						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-102008Y		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 39010			
Client ID: PBW		Batch ID: R39010		TestNo: SW8260B		Analysis Date: 10/20/2008						SeqNo: 514590	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
2-Butanone		U	3.0										
2-Chloroethyl vinyl ether		U	1.0										
2-Chlorotoluene		U	1.0										
2-Hexanone		U	2.0										
4-Chlorotoluene		U	1.0										
4-Isopropyltoluene		U	1.0										
4-Methyl-2-pentanone		U	2.0										
Acetone		U	2.0										
Benzene		U	1.0										
Bromobenzene		U	1.0										
Bromochloromethane		U	1.0										
Bromodichloromethane		U	1.0										
Bromoform		U	1.0										
Bromomethane		U	1.0										
Carbon disulfide		U	1.0										
Carbon tetrachloride		U	1.0										
Chlorobenzene		U	1.0										
Chloroethane		U	1.0										
Chloroform		U	1.0										
Chloromethane		U	1.0										
cis-1,2-Dichloroethene		U	1.0										
cis-1,3-Dichloropropene		U	1.0										
Dibromochloromethane		U	1.0										
Dibromomethane		U	1.0										
Dichlorodifluoromethane		U	1.0										
Ethylbenzene		U	1.0										
Hexachlorobutadiene		U	1.0										
Isopropylbenzene		U	1.0										
m,p-Xylene		U	2.0										
Methyl tert-butyl ether		U	1.0										
Methylene chloride		U	1.0										

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

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

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: VBLK-102008Y	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: PBW	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514590						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	11										

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		97.6	60	130				
Surr: Dibromofluoromethane	48		50.00		95.4	63	127				
Surr: Toluene-d8	51		50.00		101	61	128				

Sample ID: 0810311-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: WQ101608-1410NP2	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514594						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	42	1.0	50.00	0	84.6	43	148				
1,1,2,2-Tetrachloroethane	33	1.0	50.00	0	65.2	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	21	1.0	50.00	0	41.5	35	135				
1,1,2-Trichloroethane	38	1.0	50.00	0	75.2	42	136				
1,1-Dichloroethane	37	1.0	50.00	0	74.4	40	150				
1,1-Dichloroethene	58	1.0	50.00	0	116	30	154				
1,2-Dichlorobenzene	33	1.0	50.00	0	66.6	40	129				
1,2-Dichloroethane	43	1.0	50.00	0	85.4	36	141				

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: 0810311-03AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: WQ101608:1410NP2	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514594						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,2-Dichloropropane	38	1.0	50.00	0	76.9	44	138				
1,3-Dichlorobenzene	37	1.0	50.00	0	73.1	40	133				
1,4-Dichlorobenzene	33	1.0	50.00	0	66.5	40	135				
2-Chloroethyl vinyl ether	55	1.0	50.00	0	110	21	139				
Benzene	37	1.0	50.00	0	73.4	45	144				
Bromodichloromethane	39	1.0	50.00	0	77.1	35	136				
Bromoform	38	1.0	50.00	0	75.4	28	138				
Bromomethane	39	1.0	50.00	0	77.9	26	148				
Carbon tetrachloride	40	1.0	50.00	0	80.7	45	141				
Chlorobenzene	38	1.0	50.00	0	76.7	41	142				
Chloroethane	48	1.0	50.00	0	95.2	36	143				
Chloroform	39	1.0	50.00	0	77.4	42	137				
Chloromethane	41	1.0	50.00	0	82.7	35	151				
cis-1,3-Dichloropropene	36	1.0	50.00	0	71.7	42	130				
Dibromochloromethane	34	1.0	50.00	0	68.4	21	134				
Ethylbenzene	37	1.0	50.00	0	74.6	45	146				
Tetrachloroethene	40	1.0	50.00	0	80.6	45	136				
Toluene	38	1.0	50.00	0	75.3	43	134				
trans-1,2-Dichloroethene	38	1.0	50.00	0	76.1	42	135				
trans-1,3-Dichloropropene	38	1.0	50.00	0	76.3	37	133				
Trichloroethene	40	1.0	50.00	0	79.3	43	140				
Trichlorofluoromethane	51	1.0	50.00	0	102	50	148				
Vinyl chloride	40	1.0	50.00	0	79.6	35	142				
Surr: 4-Bromofluorobenzene	52		50.00		103	60	130				
Surr: Dibromofluoromethane	48		50.00		96.5	63	127				
Surr: Toluene-d8	53		50.00		105	61	128				

Sample ID: 0810311-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: WQ101608:1410NP2	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514595						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 0810311
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0810311-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: WQ101608-1410NP2	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514595						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	47	1.0	50.00	0	94.7	43	148	42.28	11.3	20	
1,1,2,2-Tetrachloroethane	38	1.0	50.00	0	76.0	32	148	32.62	15.3	20	
1,1,2-Trichloro-1,2,2-trifluoroethane	25	1.0	50.00	0	49.4	35	135	20.77	17.3	20	
1,1,2-Trichloroethane	40	1.0	50.00	0	79.9	42	136	37.61	6.03	20	
1,1-Dichloroethane	44	1.0	50.00	0	88.3	40	150	37.20	17.1	20	
1,1-Dichloroethene	61	1.0	50.00	0	123	30	154	57.99	5.81	20	
1,2-Dichlorobenzene	38	1.0	50.00	0	76.7	40	129	33.28	14.1	20	
1,2-Dichloroethane	47	1.0	50.00	0	93.1	36	141	42.70	8.67	20	
1,2-Dichloropropane	42	1.0	50.00	0	83.8	44	138	38.45	8.64	20	
1,3-Dichlorobenzene	39	1.0	50.00	0	77.3	40	133	36.53	5.64	20	
1,4-Dichlorobenzene	40	1.0	50.00	0	80.4	40	135	33.25	18.9	20	
2-Chloroethyl vinyl ether	69	1.0	50.00	0	137	21	139	54.86	22.2	20	R
Benzene	41	1.0	50.00	0	81.8	45	144	36.68	10.9	20	
Bromodichloromethane	42	1.0	50.00	0	84.9	35	136	38.54	9.70	20	
Bromoform	43	1.0	50.00	0	85.0	28	138	37.68	12.0	20	
Bromomethane	45	1.0	50.00	0	90.1	26	148	38.96	14.5	20	
Carbon tetrachloride	45	1.0	50.00	0	91.0	45	141	40.35	12.0	20	
Chlorobenzene	45	1.0	50.00	0	89.2	41	142	38.36	15.0	20	
Chloroethane	52	1.0	50.00	0	103	36	143	47.59	7.97	20	
Chloroform	45	1.0	50.00	0	89.1	42	137	38.71	14.0	20	
Chloromethane	47	1.0	50.00	0	93.4	35	151	41.36	12.1	20	
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.9	42	130	35.87	9.56	20	
Dibromochloromethane	37	1.0	50.00	0	74.3	21	134	34.21	8.27	20	
Ethylbenzene	42	1.0	50.00	0	84.6	45	146	37.31	12.6	20	
Tetrachloroethene	45	1.0	50.00	0	89.4	45	136	40.28	10.4	20	
Toluene	42	1.0	50.00	0	83.4	43	134	37.67	10.2	20	
trans-1,2-Dichloroethene	42	1.0	50.00	0	84.1	42	135	38.07	9.94	20	
trans-1,3-Dichloropropene	41	1.0	50.00	0	81.3	37	133	38.16	6.29	20	
Trichloroethene	43	1.0	50.00	0	86.1	43	140	39.64	8.29	20	
Trichlorofluoromethane	60	1.0	50.00	0	121	50	148	50.76	17.3	20	
Vinyl chloride	46	1.0	50.00	0	92.1	35	142	39.81	14.6	20	

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0810311-03AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39010						
Client ID: WQ101608:1410NP2	Batch ID: R39010	TestNo: SW8260B		Analysis Date: 10/20/2008	SeqNo: 514595						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	49		50.00		97.5	60	130		0	0	
Surr: Dibromofluoromethane	48		50.00		96.0	63	127		0	0	
Surr: Toluene-d8	51		50.00		102	61	128		0	0	

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-102008A	Sample Type: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 10/20/2008	RunNo: 39019						
Client ID: PBW	Batch ID: 23336	TestNo: E200.7	SW3010A	Analysis Date: 10/21/2008	SeqNo: 514779						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-102008A		SampType: LCS		TestCode: FE_D		Units: mg/L		Prep Date: 10/20/2008		RunNo: 39019	
Client ID: LCSW		Batch ID: 23336		TestNo: E200.7		SW3010A		Analysis Date: 10/21/2008		SeqNo: 514780	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.92	0.0200	2.000	0	96.0	68	122				

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-102008A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 10/20/2008	RunNo: 39019						
Client ID: PBW	Batch ID: 23336	TestNo: E200.7	SW3010A	Analysis Date: 10/21/2008	SeqNo: 514810						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-102008A	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 10/20/2008	RunNo: 39019						
Client ID: LCSW	Batch ID: 23336	TestNo: E200.7	SW3010A	Analysis Date: 10/21/2008	SeqNo: 514811						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.92	0.0200	2.000	0	96.0	68	122				

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810311
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R39080	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 39080					
Client ID: PBW	Batch ID: R39080	TestNo: M2540C		Analysis Date: 10/21/2008	SeqNo: 515793					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue, Filtera										
</										

1.00

U

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

Monday, November 03, 2008

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.: 0810394

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 10/24/2008 for the analyses presented in the following report.

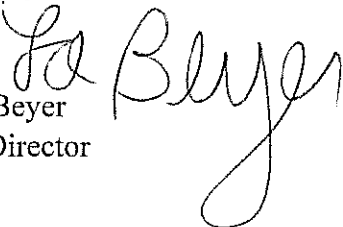
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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:** 03-Nov-08**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0810394**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0810394-01A	WQ102308:1400NP2-6	10/23/2008 2:00:00 PM	10/24/2008
0810394-01B	WQ102308:1400NP2-6	10/23/2008 2:00:00 PM	10/24/2008
0810394-01C	WQ102308:1400NP2-6	10/23/2008 2:00:00 PM	10/24/2008
0810394-02A	WQ102308:1405NP2-7	10/23/2008 2:05:00 PM	10/24/2008
0810394-02B	WQ102308:1405NP2-7	10/23/2008 2:05:00 PM	10/24/2008
0810394-02C	WQ102308:1405NP2-7	10/23/2008 2:05:00 PM	10/24/2008
0810394-03A	WQ102308:1410NP2-10	10/23/2008 2:10:00 PM	10/24/2008
0810394-03B	WQ102308:1410NP2-10	10/23/2008 2:10:00 PM	10/24/2008
0810394-03C	WQ102308:1410NP2-10	10/23/2008 2:10:00 PM	10/24/2008
0810394-03D	WQ102308:1410NP2-10	10/23/2008 2:10:00 PM	10/24/2008

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

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



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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBR 4 Research Dr. Suite 301 Shelton, CT 06484				CONTACT: M. Goldberg		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED YES / NO	
PROJECT LOCATION: Rawl				SAMPLER NAME (PRINT) STEPHEN HNAT		CORRECT CONTAINER(S) YES / NO			
ANALYSIS REQUIRED 8260 - MTBC FREGEN 113 TCL - DTP FE TDS									
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION				
0810394-01A0	W	4	10/23/08	1400	W0102308-1400NP2-6	X	X	X	
-02AC	W	4	1	1705	W0102308-1405NP2-7	X	X	X	
-03AD	W	5	1	1410	W0102308-1410NP2-10	X	X	X	
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@LBqct.com	
RELINQUISHED BY (SIGNATURE) 		DATE 10/23/08 TIME 1500		PRINTED NAME Stephen Hnat		RECEIVED BY LAB (SIGNATURE) 		DATE/TIME 10/23/08 10:00	
RELINQUISHED BY (SIGNATURE)		DATE		PRINTED NAME		RECEIVED BY LAB (SIGNATURE)		DATE/TIME	

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-01A

Client Sample ID: WQ102308:1400NP2-6
Collection Date: 10/23/2008 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	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,1,1-Trichloroethane	2.2	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 3:46:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 3:46:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 3:46:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 3:46:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 3:46:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 3:46:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-01A

Client Sample ID: WQ102308;1400NP2-6
Collection Date: 10/23/2008 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	11/1/2008 3:46:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 3:46:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 3:46:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 3:46:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Tetrachloroethene	4.8	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM

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

American Analytical Laboratories, LLC.**Date:** 03-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ102308:1400NP2-6**Lab Order:** 0810394**Collection Date:** 10/23/2008 2:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810394-01A**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	11/1/2008 3:46:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 3:46:00 AM
Surr: 4-Bromofluorobenzene	99.1	0	60-130		%REC	1	11/1/2008 3:46:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	11/1/2008 3:46:00 AM
Surr: Toluene-d8	102	0	61-128		%REC	1	11/1/2008 3:46:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ102308:1400NP2-6**Lab Order:** 0810394**Collection Date:** 10/23/2008 2:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810394-01B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	1.71	0.005	0.0200		mg/L	1	10/28/2008 12:05:08 PM

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

American Analytical Laboratories, LLC.**Date:** 03-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ102308:1400NP2-6**Lab Order:** 0810394**Collection Date:** 10/23/2008 2:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810394-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	0.0328	0.005	0.0200		mg/L	1	10/28/2008 12:03:05 PM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-02A

Client Sample ID: WQ102308:1405NP2-7
Collection Date: 10/23/2008 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	11/1/2008 4:21:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 4:21:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 4:21:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 4:21:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 4:21:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 4:21:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 4:21:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1405NP2-7

Lab Order: 0810394

Collection Date: 10/23/2008 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810394-02A

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	11/1/2008 4:21:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 4:21:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 4:21:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 4:21:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1405NP2-7

Lab Order: 0810394

Collection Date: 10/23/2008 2:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810394-02A

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	11/1/2008 4:21:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 4:21:00 AM
Surr: 4-Bromofluorobenzene	93.5	0	60-130		%REC	1	11/1/2008 4:21:00 AM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	11/1/2008 4:21:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/1/2008 4:21:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-02B

Client Sample ID: WQ102308:1405NP2-7
Collection Date: 10/23/2008 2:05:00 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	1.24	0.005	0.0200		mg/L	1	10/28/2008 12:09:12 PM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ102308:1405NP2-7**Lab Order:** 0810394**Collection Date:** 10/23/2008 2:05:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810394-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	0.100	0.005	0.0200		mg/L	1	10/28/2008 12:07:11 PM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-03A

Client Sample ID: WQ102308:1410NP2-10
Collection Date: 10/23/2008 2:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 4:55:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 4:55:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 4:55:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 4:55:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 4:55:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 4:55:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-03A

Client Sample ID: WQ102308:1410NP2-10
Collection Date: 10/23/2008 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	11/1/2008 4:55:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 4:55:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 4:55:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 4:55:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810394
Project: Rowe
Lab ID: 0810394-03A

Client Sample ID: WQ102308:1410NP2-10
Collection Date: 10/23/2008 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		
Vinyl acetate	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 4:55:00 AM
Surr: 4-Bromofluorobenzene	96.5	0	60-130		%REC	1	11/1/2008 4:55:00 AM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	11/1/2008 4:55:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	11/1/2008 4:55:00 AM

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

American Analytical Laboratories, LLC.**Date:** 03-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ102308:1410NP2-10**Lab Order:** 0810394**Collection Date:** 10/23/2008 2:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810394-03B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	1.23	0.005	0.0200		mg/L	1	10/28/2008 12:13:19 PM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1410NP2-10

Lab Order: 0810394

Collection Date: 10/23/2008 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810394-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	0.103	0.005	0.0200		mg/L	1	10/28/2008 12:11:15 PM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1410NP2-10

Lab Order: 0810394

Collection Date: 10/23/2008 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810394-03D

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)	115	0	1.00		mg/L	1	10/30/2008

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **10/24/2008 10:22:44 AM**

Work Order Number **0810394**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name Gourier Fed Ex

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 = 1.8 C.

Corrective Action _____

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0810394

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-103108aH		SampType: LCS		TestCode: 8260MTBE11			Units: µg/L		Prep Date:		RunNo: 39279	
Client ID: LCSW		Batch ID: R39279		TestNo: SW8260B				Analysis Date: 10/31/2008		SeqNo: 518859		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
1,1,1-Trichloroethane	52	1.0	50.00	0	104	43	148					
1,1,2,2-Tetrachloroethane	40	1.0	50.00	0	80.6	32	148					
1,1,2-Trichloro-1,2,2-trifluoroethane	30	1.0	50.00	0	60.4	35	135					
1,1,2-Trichloroethane	37	1.0	50.00	0	73.8	42	136				C	
1,1-Dichloroethane	49	1.0	50.00	0	98.2	40	150					
1,1-Dichloroethene	58	1.0	50.00	0	116	30	154					
1,2-Dichlorobenzene	44	1.0	50.00	0	88.6	40	129					
1,2-Dichloroethane	48	1.0	50.00	0	95.1	36	141					
1,2-Dichloropropane	47	1.0	50.00	0	94.0	44	138					
1,3-Dichlorobenzene	43	1.0	50.00	0	85.9	40	133					
1,4-Dichlorobenzene	45	1.0	50.00	0	89.2	40	135					
2-Chloroethyl vinyl ether	46	1.0	50.00	0	92.7	21	139					
Benzene	49	1.0	50.00	0	98.4	45	144					
Bromodichloromethane	40	1.0	50.00	0	79.5	35	136					
Bromoform	43	1.0	50.00	0	85.5	28	138					
Bromomethane	59	1.0	50.00	0	117	26	148					
Carbon tetrachloride	54	1.0	50.00	0	109	45	141					
Chlorobenzene	42	1.0	50.00	0	84.4	41	142					
Chloroethane	58	1.0	50.00	0	117	36	143					
Chloroform	44	1.0	50.00	0	88.3	42	137					
Chloromethane	61	1.0	50.00	0	122	35	151					
cis-1,3-Dichloropropene	45	1.0	50.00	0	90.8	42	130					
Dibromochloromethane	48	1.0	50.00	0	95.2	21	134					
Ethylbenzene	49	1.0	50.00	0	98.7	45	146					
Tetrachloroethene	47	1.0	50.00	0	93.2	45	136					
Toluene	48	1.0	50.00	0	96.9	43	134					
trans-1,2-Dichloroethene	48	1.0	50.00	0	96.7	42	135					
trans-1,3-Dichloropropene	46	1.0	50.00	0	91.7	37	133					
Trichloroethene	51	1.0	50.00	0	102	43	140					
Trichlorofluoromethane	60	1.0	50.00	0	120	50	148					

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810394
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: V624LCS-103108aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: LCSW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518859						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Vinyl chloride	54	1.0	50.00	0	107	35	142				
Surr: 4-Bromofluorobenzene	42		50.00		83.7	60	130				
Surr: Dibromofluoromethane	59		50.00		117	63	127				
Surr: Toluene-d8	49		50.00		97.7	61	128				

Sample ID: VBLK-103108aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: PBW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518860						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

C

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810394
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-103108aH		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 39279		
Client ID: PBW		Batch ID: R39279		TestNo: SW8260B				Analysis Date: 10/31/2008		SeqNo: 518860		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone		U	3.0									C
2-Chloroethyl vinyl ether		U	1.0									
2-Chlorotoluene		U	1.0									
2-Hexanone		U	2.0									
4-Chlorotoluene		U	1.0									C
4-Isopropyltoluene		U	1.0									
4-Methyl-2-pentanone		U	2.0									
Acetone		U	2.0									
Benzene		U	1.0									
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									
Carbon disulfide		U	1.0									
Carbon tetrachloride		U	1.0									
Chlorobenzene		U	1.0									
Chloroethane		U	1.0									
Chloroform		U	1.0									
Chloromethane		U	1.0									
cis-1,2-Dichloroethene		U	1.0									
cis-1,3-Dichloropropene		U	1.0									
Dibromochloromethane		U	1.0									
Dibromomethane		U	1.0									
Dichlorodifluoromethane		U	1.0									
Ethylbenzene		U	1.0									
Hexachlorobutadiene		U	1.0									
Isopropylbenzene		U	1.0									
m,p-Xylene		U	2.0									
Methyl tert-butyl ether		U	1.0									
Methylene chloride		U	1.0									C

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810394
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-103108aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: PBW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518860						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	39		50.00		78.8	60	130				
Surr: Dibromofluoromethane	58		50.00		115	63	127				
Surr: Toluene-d8	49		50.00		98.4	61	128				

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810394
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-102708A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: PBW	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517805
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	U	0.0200			

Sample ID: LCSW-102708A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: LCSW	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517806
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	1.87	0.0200	2.000	0	93.4 68 122

Sample ID: 0810395-08C-MS	SampType: MS	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: ZZZZZZ	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517834
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	2.34	0.0200	1.000	1.458	88.0 68 122

Sample ID: 0810395-08C-MSD	SampType: MSD	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: ZZZZZZ	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517835
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	2.32	0.0200	1.000	1.458	86.5 68 122 2.338 0.643 20

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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810394
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R39249	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 39249
Client ID: PBW	Batch ID: R39249	TestNo: M2540C		Analysis Date: 10/30/2008	SeqNo: 518594
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
				LowLimit	HighLimit
				RPD Ref Val	%RPD
					RPDLimit
					Qual

Total Dissolved Solids (Residue, Filtra U 1.00

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

Friday, November 07, 2008

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.: 0811031

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 11/4/2008 for the analyses presented in the following report.

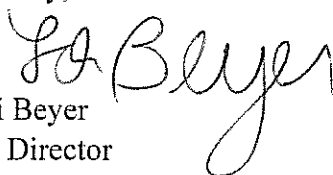
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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:** 07-Nov-08**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0811031**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0811031-01A	WQ103008:1435NP2-6	10/30/2008 2:35:00 PM	11/4/2008
0811031-01B	WQ103008:1435NP2-6	10/30/2008 2:35:00 PM	11/4/2008
0811031-01C	WQ103008:1435NP2-6	10/30/2008 2:35:00 PM	11/4/2008
0811031-02A	WQ103008:1440NP2-7	10/30/2008 2:40:00 PM	11/4/2008
0811031-02B	WQ103008:1440NP2-7	10/30/2008 2:40:00 PM	11/4/2008
0811031-02C	WQ103008:1440NP2-7	10/30/2008 2:40:00 PM	11/4/2008
0811031-03A	WQ103008:1445NP2-10	10/30/2008 2:45:00 PM	11/4/2008
0811031-03B	WQ103008:1445NP2-10	10/30/2008 2:45:00 PM	11/4/2008
0811031-03C	WQ103008:1445NP2-10	10/30/2008 2:45:00 PM	11/4/2008
0811031-03D	WQ103008:1445NP2-10	10/30/2008 2:45:00 PM	11/4/2008

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0811031
Project: Rowe
Lab ID: 0811031-01A

Client Sample ID: WQ103008:1435NP2-6
Collection Date: 10/30/2008 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	11/6/2008 4:38:00 AM
1,1,1-Trichloroethane	2.7	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/6/2008 4:38:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/6/2008 4:38:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/6/2008 4:38:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/6/2008 4:38:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/6/2008 4:38:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/6/2008 4:38:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/6/2008 4:38:00 AM

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



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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0811031
Project: Rowe
Lab ID: 0811031-01A

Client Sample ID: WQ103008:1435NP2-6
Collection Date: 10/30/2008 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	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/6/2008 4:38:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	11/6/2008 4:38:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Dibromochloromethane	U	0.3	1.0	C	µg/L	1	11/6/2008 4:38:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/6/2008 4:38:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/6/2008 4:38:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Tetrachloroethene	5.5	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Trichloroethene	U	0.3	1.0	C	µg/L	1	11/6/2008 4:38:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0811031
Project: Rowe
Lab ID: 0811031-01A

Client Sample ID: WQ103008:1435NP2-6
Collection Date: 10/30/2008 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	
Vinyl acetate	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/6/2008 4:38:00 AM
Surr: 4-Bromofluorobenzene	96.9	0	60-130		%REC	1	11/6/2008 4:38:00 AM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	11/6/2008 4:38:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/6/2008 4:38:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ103008:1435NP2-6

Lab Order: 0811031

Collection Date: 10/30/2008 2:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0811031-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.55	0.005	0.0200		mg/L	1	11/5/2008 11:04:23 AM

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

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

American Analytical Laboratories, LLC.**Date:** 07-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ103008:1435NP2-6**Lab Order:** 0811031**Collection Date:** 10/30/2008 2:35:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0811031-01C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON							
Iron	0.0251	0.005	0.0200	E200.7	mg/L	1	Analyst: JP 11/5/2008 11:02:19 AM

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

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



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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0811031
Project: Rowe
Lab ID: 0811031-02A

Client Sample ID: WQ103008:1440NP2-7
Collection Date: 10/30/2008 2:40:00 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	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/6/2008 5:11:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/6/2008 5:11:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/6/2008 5:11:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/6/2008 5:11:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/6/2008 5:11:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/6/2008 5:11:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/6/2008 5:11:00 AM

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0811031
Project: Rowe
Lab ID: 0811031-02A

Client Sample ID: WQ103008:1440NP2-7
Collection Date: 10/30/2008 2:40:00 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	11/6/2008 5:11:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/6/2008 5:11:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	11/6/2008 5:11:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Dibromochloromethane	U	0.3	1.0	C	µg/L	1	11/6/2008 5:11:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/6/2008 5:11:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/6/2008 5:11:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Trichloroethene	U	0.3	1.0	C	µg/L	1	11/6/2008 5:11:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ103008:1440NP2-7**Lab Order:** 0811031**Collection Date:** 10/30/2008 2:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0811031-02A**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	11/6/2008 5:11:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/6/2008 5:11:00 AM
Surr: 4-Bromofluorobenzene	96.7	0	60-130		%REC	1	11/6/2008 5:11:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	11/6/2008 5:11:00 AM
Surr: Toluene-d8	103	0	61-128		%REC	1	11/6/2008 5:11:00 AM

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

American Analytical Laboratories, LLC.**Date:** 07-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ103008:1440NP2-7**Lab Order:** 0811031**Collection Date:** 10/30/2008 2:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0811031-02B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	1.24	0.005	0.0200		mg/L	1	11/5/2008 11:08:30 AM

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

American Analytical Laboratories, LLC.**Date:** 07-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ103008:1440NP2-7**Lab Order:** 0811031**Collection Date:** 10/30/2008 2:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0811031-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3010A		Analyst: JP
Iron	0.0785	0.005	0.0200		mg/L	1	11/5/2008 11:06:27 AM

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0811031
Project: Rowe
Lab ID: 0811031-03A

Client Sample ID: WQ103008:1445NP2-10
Collection Date: 10/30/2008 2:45:00 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	11/6/2008 5:45:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/6/2008 5:45:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/6/2008 5:45:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/6/2008 5:45:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/6/2008 5:45:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/6/2008 5:45:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/6/2008 5:45:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/6/2008 5:45:00 AM

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ103008:1445NP2-10

Lab Order: 0811031

Collection Date: 10/30/2008 2:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0811031-03A

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	11/6/2008 5:45:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/6/2008 5:45:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	11/6/2008 5:45:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Dibromochloromethane	U	0.3	1.0	C	µg/L	1	11/6/2008 5:45:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/6/2008 5:45:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/6/2008 5:45:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Trichloroethene	U	0.3	1.0	C	µg/L	1	11/6/2008 5:45:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM

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

American Analytical Laboratories, LLC.**Date:** 07-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ103008:1445NP2-10**Lab Order:** 0811031**Collection Date:** 10/30/2008 2:45:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0811031-03A**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	11/6/2008 5:45:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/6/2008 5:45:00 AM
Surr: 4-Bromofluorobenzene	99.1	0	60-130		%REC	1	11/6/2008 5:45:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	11/6/2008 5:45:00 AM
Surr: Toluene-d8	99.3	0	61-128		%REC	1	11/6/2008 5:45:00 AM

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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ103008:1445NP2-10

Lab Order: 0811031

Collection Date: 10/30/2008 2:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0811031-03B

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	11/5/2008 11:12:36 AM

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

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



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

American Analytical Laboratories, LLC.**Date:** 07-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ103008:1445NP2-10**Lab Order:** 0811031**Collection Date:** 10/30/2008 2:45:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0811031-03C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3010A		Analyst: JP
Iron	0.0976	0.005	0.0200		mg/L	1	11/5/2008 11:10:33 AM

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

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



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

American Analytical Laboratories, LLC.

Date: 07-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ103008:1445NP2-10

Lab Order: 0811031

Collection Date: 10/30/2008 2:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0811031-03D

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)	90.0	0	1.00		mg/L	1	11/6/2008

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

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



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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **11/4/2008 10:51:03 AM**

Work Order Number **0811031**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

ASW
Signature

11/4/08
Date

Reviewed by

CB
Initials

11/4/08
Date

Matrix:

Carrier name FedEx

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

Adjusted? _____ Checked by _____

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

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes Ice: Yes Temp: 5.5C **One Voa vial (WQ103008:1440NP2-7) broke during shipping.

Corrective Action Sufficient volume analyzed for analysis

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0811031

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-110508aH		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 39400	
Client ID: LCSW		Batch ID: R39400		TestNo: SW8260B				Analysis Date: 11/6/2008		SeqNo: 520830	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	55	1.0	50.00	0	111	43	148				
1,1,2,2-Tetrachloroethane	50	1.0	50.00	0	99.5	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	30	1.0	50.00	0	60.7	35	135				
1,1,2-Trichloroethane	39	1.0	50.00	0	78.2	42	136				C
1,1-Dichloroethane	55	1.0	50.00	0	110	40	150				
1,1-Dichloroethene	59	1.0	50.00	0	118	30	154				
1,2-Dichlorobenzene	48	1.0	50.00	0	96.2	40	129				
1,2-Dichloroethane	49	1.0	50.00	0	98.8	36	141				
1,2-Dichloropropane	53	1.0	50.00	0	105	44	138				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.6	40	133				
1,4-Dichlorobenzene	47	1.0	50.00	0	93.4	40	135				
2-Chloroethyl vinyl ether	50	1.0	50.00	0	100	21	139				
Benzene	54	1.0	50.00	0	107	45	144				
Bromodichloromethane	46	1.0	50.00	0	91.3	35	136				
Bromoform	47	1.0	50.00	0	94.8	28	138				
Bromomethane	56	1.0	50.00	0	112	26	148				
Carbon tetrachloride	55	1.0	50.00	0	110	45	141				
Chlorobenzene	45	1.0	50.00	0	90.3	41	142				
Chloroethane	55	1.0	50.00	0	110	36	143				
Chloroform	45	1.0	50.00	0	90.8	42	137				
Chloromethane	60	1.0	50.00	0	119	35	151				
cis-1,3-Dichloropropene	49	1.0	50.00	0	99.0	42	130				C
Dibromochloromethane	50	1.0	50.00	0	99.6	21	134				
Ethylbenzene	51	1.0	50.00	0	101	45	146				
Tetrachloroethene	50	1.0	50.00	0	99.3	45	136				
Toluene	53	1.0	50.00	0	106	43	134				
trans-1,2-Dichloroethene	52	1.0	50.00	0	105	42	135				
trans-1,3-Dichloropropene	48	1.0	50.00	0	95.2	37	133				
Trichloroethene	55	1.0	50.00	0	110	43	140				C
Trichlorofluoromethane	61	1.0	50.00	0	121	50	148				

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0811031
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: V624LCS-110508aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39400
Client ID: LCSW	Batch ID: R39400	TestNo: SW8260B		Analysis Date: 11/6/2008	SeqNo: 520830

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride	60	1.0	50.00	0	120	35	142				
Surr: 4-Bromofluorobenzene	48		50.00		95.2	60	130				
Surr: Dibromofluoromethane	56		50.00		111	63	127				
Surr: Toluene-d8	50		50.00		101	61	128				

Sample ID: VBLK-110508aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39400
Client ID: PBW	Batch ID: R39400	TestNo: SW8260B		Analysis Date: 11/6/2008	SeqNo: 520831

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0811031
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-110508aH	Sample Type: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39400						
Client ID: PBW	Batch ID: R39400	TestNo: SW8260B		Analysis Date: 11/6/2008	SeqNo: 520831						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0									C
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									C
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									C
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									C
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									C

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0811031
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-110508aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39400						
Client ID: PBW	Batch ID: R39400	TestNo: SW8260B		Analysis Date: 11/6/2008	SeqNo: 520831						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		101	60		130			
Surr: Dibromofluoromethane	55		50.00		109	63		127			
Surr: Toluene-d8	46		50.00		92.9	61		128			

C

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0811031
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-110508A	SampleType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 11/5/2008	RunNo: 39377					
Client ID: PBW	Batch ID: 23495	TestNo: E200.7	SW3010A	Analysis Date: 11/5/2008	SeqNo: 520579					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron U 0.0200

Sample ID: LCSW-110508A	SampleType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 11/5/2008	RunNo: 39377					
Client ID: LCSW	Batch ID: 23495	TestNo: E200.7	SW3010A	Analysis Date: 11/5/2008	SeqNo: 520580					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.94 0.0200 2.000 0 96.8 68 122

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0811031
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-110508A	SampleType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 11/5/2008	RunNo: 39377						
Client ID: PBW	Batch ID: 23495	TestNo: E200.7	SW3010A	Analysis Date: 11/5/2008	SeqNo: 520587						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-110508A	SampleType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 11/5/2008	RunNo: 39377						
Client ID: LCSW	Batch ID: 23495	TestNo: E200.7	SW3010A	Analysis Date: 11/5/2008	SeqNo: 520588						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.94	0.0200	2.000	0	96.8	68	122				

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0811031
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R39389	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 39389						
Client ID: PBW	Batch ID: R39389	TestNo: M2540C		Analysis Date: 11/6/2008	SeqNo: 520789						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids (Residue, Filtra) U 1.00

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

Tuesday, November 04, 2008

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.: 0810395

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 10/24/2008 for the analyses presented in the following report.

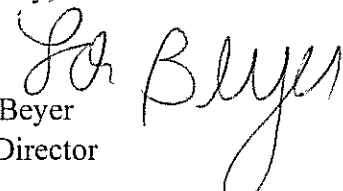
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 49 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-Nov-08**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0810395**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0810395-01A	GWQ102308:1110NP1-1-2	10/23/2008 11:10:00 AM	10/24/2008
0810395-01B	GWQ102308:1110NP1-1-2	10/23/2008 11:10:00 AM	10/24/2008
0810395-01C	GWQ102308:1110NP1-1-2	10/23/2008 11:10:00 AM	10/24/2008
0810395-02A	GWQ102308:1115NP1-1-3	10/23/2008 11:15:00 AM	10/24/2008
0810395-02B	GWQ102308:1115NP1-1-3	10/23/2008 11:15:00 AM	10/24/2008
0810395-02C	GWQ102308:1115NP1-1-3	10/23/2008 11:15:00 AM	10/24/2008
0810395-03A	GWQ102308:1120NP1-1-4	10/23/2008 11:20:00 AM	10/24/2008
0810395-03B	GWQ102308:1120NP1-1-4	10/23/2008 11:20:00 AM	10/24/2008
0810395-03C	GWQ102308:1120NP1-1-4	10/23/2008 11:20:00 AM	10/24/2008
0810395-04A	GWQ102308:1125NP1-1-5	10/23/2008 11:25:00 AM	10/24/2008
0810395-04B	GWQ102308:1125NP1-1-5	10/23/2008 11:25:00 AM	10/24/2008
0810395-04C	GWQ102308:1125NP1-1-5	10/23/2008 11:25:00 AM	10/24/2008
0810395-05A	GWQ102308:1130NP1-1-6	10/23/2008 11:30:00 AM	10/24/2008
0810395-05B	GWQ102308:1130NP1-1-6	10/23/2008 11:30:00 AM	10/24/2008
0810395-05C	GWQ102308:1130NP1-1-6	10/23/2008 11:30:00 AM	10/24/2008
0810395-06A	GWQ102308:1135NP1-1-7	10/23/2008 11:35:00 AM	10/24/2008
0810395-06B	GWQ102308:1135NP1-1-7	10/23/2008 11:35:00 AM	10/24/2008
0810395-06C	GWQ102308:1135NP1-1-7	10/23/2008 11:35:00 AM	10/24/2008
0810395-07A	GWQ102308:1140NP1-1-8	10/23/2008 11:40:00 AM	10/24/2008
0810395-07B	GWQ102308:1140NP1-1-8	10/23/2008 11:40:00 AM	10/24/2008
0810395-07C	GWQ102308:1140NP1-1-8	10/23/2008 11:40:00 AM	10/24/2008
0810395-08A	GWQ102308:1145NP1-1-9	10/23/2008 11:45:00 AM	10/24/2008
0810395-08B	GWQ102308:1145NP1-1-9	10/23/2008 11:45:00 AM	10/24/2008
0810395-08C	GWQ102308:1145NP1-1-9	10/23/2008 11:45:00 AM	10/24/2008

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS <i>LB6- 4 Research Dr. Suite 301 Shelton, CT 06484</i>				CONTACT: <i>M. Goldberg</i>		SAMPLER (SIGNATURE) <i>[Signature]</i>		SAMPLE(S) SEALED YES / NO	
PROJECT LOCATION: <i>Rowe</i>				SAMPLER NAME (PRINT) <i>STEPHEN HAT</i>		CORRECT CONTAINER(S) YES / NO			
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED			
0810395-01A	W	4	10/23/08	1110	640Q102308: 110NPI-1-2	✓	X	X	
-02AC				1115	640Q102308: 1115NPI-1-3				
-03AC				1120	640Q102308: 1120NPI-1-4				
-04AC				1125	640Q102308: 1125NPI-1-5				
-05AC				1130	640Q102308: 1130NPI-1-6				
-06AC				1135	640Q102308: 1135NPI-1-7				
-07AC				1140	640Q102308: 1140NPI-1-8				
-08AC				1145	640Q102308: 1145NPI-1-9				
-09AC									
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: <i>MGoldberg@labact.com</i>	
RELINQUISHED BY (SIGNATURE) <i>[Signature]</i>		DATE 10/23/08 TIME 1500		PRINTED NAME <i>Stephen Hat</i>		RECEIVED BY LAB (SIGNATURE) <i>[Signature]</i>		DATE 10/24/08 TIME 1020 PRINTED NAME <i>Nick Maffei</i>	
RELINQUISHED BY (SIGNATURE)		DATE TIME		PRINTED NAME		RECEIVED BY LAB (SIGNATURE)		DATE TIME PRINTED NAME	

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1110NP1-1-2

Lab Order: 0810395

Collection Date: 10/23/2008 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-01A

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	11/1/2008 3:07:00 AM
1,1,1-Trichloroethane	5.0	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 3:07:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 3:07:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 3:07:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 3:07:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 3:07:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 3:07:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-01A

Client Sample ID: GWQ102308:1110NP1-1-2
Collection Date: 10/23/2008 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	11/1/2008 3:07:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 3:07:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 3:07:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
cis-1,2-Dichloroethene	1.4	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 3:07:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 3:07:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 3:07:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 3:07:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Tetrachloroethene	8.5	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-01A

Client Sample ID: GWQ102308:1110NP1-1-2
Collection Date: 10/23/2008 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 3:07:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	11/1/2008 3:07:00 AM
Surr: Dibromofluoromethane	123	0	63-127		%REC	1	11/1/2008 3:07:00 AM
Surr: Toluene-d8	97.4	0	61-128		%REC	1	11/1/2008 3:07:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1110NP1-1-2**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-01B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: AH
Iron	6.98	0.005	0.0200		mg/L	1	10/28/2008 12:28:09 PM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-01C

Client Sample ID: GWQ102308:1110NPI-1-2
Collection Date: 10/23/2008 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	0.152	0.005	0.0200		mg/L	1	10/28/2008 12:15:22 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-02A

Client Sample ID: GWQ102308:1115NP1-1-3
Collection Date: 10/23/2008 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 3:37:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 3:37:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 3:37:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 3:37:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 3:37:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 3:37:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-02A

Client Sample ID: GWQ102308:1115NP1-1-3
Collection Date: 10/23/2008 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 3:37:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 3:37:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 3:37:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 3:37:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 3:37:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 3:37:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Trichloroethene	2.5	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1115NP1-1-3**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-02A**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	11/1/2008 3:37:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 3:37:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	11/1/2008 3:37:00 AM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	11/1/2008 3:37:00 AM
Surr: Toluene-d8	97.3	0	61-128		%REC	1	11/1/2008 3:37:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-02B

Client Sample ID: GWQ102308:1115NPI-1-3
Collection Date: 10/23/2008 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	1.94	0.005	0.0200		mg/L	1	10/28/2008 12:32:16 PM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1115NP1-1-3**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-02C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	1.03	0.005	0.0200		mg/L	1	10/28/2008 12:30:13 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-03A

Client Sample ID: GWQ102308:1120NP1-1-4
Collection Date: 10/23/2008 11:20:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1,1-Trichloroethane	8.6	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 4:07:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 4:07:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 4:07:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 4:07:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 4:07:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 4:07:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-03A

Client Sample ID: GWQ102308:1120NP1-1-4
Collection Date: 10/23/2008 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	11/1/2008 4:07:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 4:07:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 4:07:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 4:07:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 4:07:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 4:07:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 4:07:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Tetrachloroethene	3.9	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-03A

Client Sample ID: GWQ102308:1120NP1-1-4
Collection Date: 10/23/2008 11:20:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 4:07:00 AM
Surr: 4-Bromofluorobenzene	98.8	0	60-130		%REC	1	11/1/2008 4:07:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	11/1/2008 4:07:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	11/1/2008 4:07:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-03B

Client Sample ID: GWQ102308:1120NP1-1-4
Collection Date: 10/23/2008 11:20:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	4.53	0.005	0.0200		mg/L	1	10/28/2008 12:36:22 PM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1120NP1-1-4**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:20:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-03C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	1.66	0.005	0.0200		mg/L	1	10/28/2008 12:34:19 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1125NP1-1-5

Lab Order: 0810395

Collection Date: 10/23/2008 11:25:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-04A

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	11/1/2008 4:38:00 AM
1,1,1-Trichloroethane	3.3	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 4:38:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 4:38:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 4:38:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 4:38:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 4:38:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 4:38:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-04A

Client Sample ID: GWQ102308:1125NP1-1-5
Collection Date: 10/23/2008 11:25:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 4:38:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 4:38:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 4:38:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 4:38:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 4:38:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 4:38:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1125NPI-1-5**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:25:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-04A**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	11/1/2008 4:38:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 4:38:00 AM
Surr: 4-Bromofluorobenzene	98.5	0	60-130		%REC	1	11/1/2008 4:38:00 AM
Surr: Dibromofluoromethane	117	0	63-127		%REC	1	11/1/2008 4:38:00 AM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	11/1/2008 4:38:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1125NP1-1-5

Lab Order: 0810395

Collection Date: 10/23/2008 11:25:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-04B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	0.0639	0.005	0.0200		mg/L	1	10/28/2008 12:40:27 PM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1125NP1-1-5**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:25:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-04C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	0.0368	0.005	0.0200		mg/L	1	10/28/2008 12:38:25 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-05A

Client Sample ID: GWQ102308:1130NPI-1-6
Collection Date: 10/23/2008 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	11/1/2008 5:08:00 AM
1,1,1-Trichloroethane	7.9	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 5:08:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 5:08:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 5:08:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 5:08:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 5:08:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 5:08:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-05A

Client Sample ID: GWQ102308:1130NPI-1-6
Collection Date: 10/23/2008 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	11/1/2008 5:08:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 5:08:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 5:08:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 5:08:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 5:08:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 5:08:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 5:08:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Tetrachloroethene	14	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1130NP1-1-6

Lab Order: 0810395

Collection Date: 10/23/2008 11:30:00 AM

Project: Rowe

Matrix: LIQUID

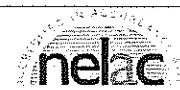
Lab ID: 0810395-05A

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	11/1/2008 5:08:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 5:08:00 AM
Surr: 4-Bromofluorobenzene	98.5	0	60-130		%REC	1	11/1/2008 5:08:00 AM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	11/1/2008 5:08:00 AM
Surr: Toluene-d8	96.2	0	61-128		%REC	1	11/1/2008 5:08:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-05B

Client Sample ID: GWQ102308:1130NP1-1-6
Collection Date: 10/23/2008 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: AH
Iron	0.0440	0.005	0.0200		mg/L	1	10/28/2008 12:44:32 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1130NP1-1-6

Lab Order: 0810395

Collection Date: 10/23/2008 11:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-05C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: AH
Iron	0.0190	0.005	0.0200	J	mg/L	1	10/28/2008 12:42:29 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-06A

Client Sample ID: GWQ102308:1135NP1-1-7
Collection Date: 10/23/2008 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1,1-Trichloroethane	1.2	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 5:39:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 5:39:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 5:39:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 5:39:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 5:39:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 5:39:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-06A

Client Sample ID: GWQ102308:1135NP1-1-7
Collection Date: 10/23/2008 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 5:39:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 5:39:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 5:39:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 5:39:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 5:39:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 5:39:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Tetrachloroethene	5.4	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1135NP1-1-7

Lab Order: 0810395

Collection Date: 10/23/2008 11:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-06A

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	11/1/2008 5:39:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 5:39:00 AM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	11/1/2008 5:39:00 AM
Surr: Dibromofluoromethane	113	0	63-127		%REC	1	11/1/2008 5:39:00 AM
Surr: Toluene-d8	99.5	0	61-128		%REC	1	11/1/2008 5:39:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1135NP1-1-7**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-06B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	0.0387	0.005	0.0200		mg/L	1	10/28/2008 1:59:08 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1135NP1-1-7**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-06C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	0.0211	0.005	0.0200		mg/L	1	10/28/2008 12:46:35 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-07A

Client Sample ID: GWQ102308:1140NP1-1-8
Collection Date: 10/23/2008 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 6:09:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 6:09:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 6:09:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 6:09:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 6:09:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 6:09:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
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	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-07A

Client Sample ID: GWQ102308:1140NP1-1-8
Collection Date: 10/23/2008 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 6:09:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 6:09:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 6:09:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 6:09:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 6:09:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 6:09:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1140NP1-1-8

Lab Order: 0810395

Collection Date: 10/23/2008 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-07A

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	11/1/2008 6:09:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 6:09:00 AM
Surr: 4-Bromofluorobenzene	98.8	0	60-130		%REC	1	11/1/2008 6:09:00 AM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	11/1/2008 6:09:00 AM
Surr: Toluene-d8	97.7	0	61-128		%REC	1	11/1/2008 6:09:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1140NP1-1-8**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-07B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: AH
Iron	6.48	0.005	0.0200		mg/L	1	10/28/2008 2:03:15 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1140NP1-1-8**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-07C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: AH
Iron	1.02	0.005	0.0200		mg/L	1	10/28/2008 2:01:11 PM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ102308:1145NP1-1-9

Lab Order: 0810395

Collection Date: 10/23/2008 11:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810395-08A

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	11/1/2008 6:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 6:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 6:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 6:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 6:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	11/1/2008 6:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 6:40:00 AM

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

American Analytical Laboratories, LLC.

Date: 04-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810395
Project: Rowe
Lab ID: 0810395-08A

Client Sample ID: GWQ102308:1145NP1-1-9
Collection Date: 10/23/2008 11:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	11/1/2008 6:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	11/1/2008 6:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	11/1/2008 6:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 6:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/1/2008 6:40:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 6:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1145NP1-1-9**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:45:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-08A**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	11/1/2008 6:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 6:40:00 AM
Surr: 4-Bromofluorobenzene	99.2	0	60-130		%REC	1	11/1/2008 6:40:00 AM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	11/1/2008 6:40:00 AM
Surr: Toluene-d8	98.3	0	61-128		%REC	1	11/1/2008 6:40:00 AM

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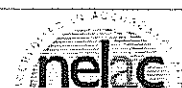
Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1145NP1-1-9**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:45:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-08B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: AH
Iron	3.18	0.005	0.0200		mg/L	1	10/28/2008 2:07:21 PM

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

American Analytical Laboratories, LLC.**Date:** 04-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ102308:1145NP1-1-9**Lab Order:** 0810395**Collection Date:** 10/23/2008 11:45:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810395-08C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: AH
Iron	1.46	0.005	0.0200		mg/L	1	10/28/2008 2:05:18 PM

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **10/24/2008 10:29:39 AM**

Work Order Number **0810395**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name

Courier

Fed Ex

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 = 1.8 C.

Corrective Action _____

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0810395

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-103108aL		SampType: LCS		TestCode: 8260MTBE11			Units: µg/L		Prep Date:		RunNo: 39289	
Client ID: LCSW		Batch ID: R39289		TestNo: SW8260B				Analysis Date: 11/1/2008		SeqNo: 518996		
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
1,1,1-Trichloroethane	54	1.0	50.00	0	109	43	148					
1,1,2,2-Tetrachloroethane	37	1.0	50.00	0	73.9	32	148					
1,1,2-Trichloro-1,2,2-trifluoroethane	30	1.0	50.00	0	59.5	35	135					
1,1,2-Trichloroethane	42	1.0	50.00	0	84.9	42	136					
1,1-Dichloroethane	52	1.0	50.00	0	104	40	150					
1,1-Dichloroethene	58	1.0	50.00	0	116	30	154					
1,2-Dichlorobenzene	46	1.0	50.00	0	91.6	40	129					
1,2-Dichloroethane	55	1.0	50.00	0	111	36	141					
1,2-Dichloropropane	43	1.0	50.00	0	86.4	44	138					
1,3-Dichlorobenzene	40	1.0	50.00	0	80.4	40	133					
1,4-Dichlorobenzene	44	1.0	50.00	0	88.0	40	135					
2-Chloroethyl vinyl ether	51	1.0	50.00	0	101	21	139					
Benzene	45	1.0	50.00	0	89.5	45	144					
Bromodichloromethane	41	1.0	50.00	0	82.0	35	136					
Bromoform	37	1.0	50.00	0	74.5	28	138					
Bromomethane	58	1.0	50.00	0	116	26	148					
Carbon tetrachloride	61	1.0	50.00	0	122	45	141					
Chlorobenzene	39	1.0	50.00	0	78.9	41	142					
Chloroethane	57	1.0	50.00	0	114	36	143					
Chloroform	47	1.0	50.00	0	94.3	42	137					
Chloromethane	60	1.0	50.00	0	120	35	151					
cis-1,3-Dichloropropene	41	1.0	50.00	0	81.9	42	130					
Dibromochloromethane	42	1.0	50.00	0	84.8	21	134					
Ethylbenzene	38	1.0	50.00	0	76.0	45	146					
Tetrachloroethene	40	1.0	50.00	0	80.8	45	136					
Toluene	39	1.0	50.00	0	77.6	43	134					
trans-1,2-Dichloroethene	48	1.0	50.00	0	95.1	42	135					
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.2	37	133					
Trichloroethene	40	1.0	50.00	0	81.0	43	140					
Trichlorofluoromethane	58	1.0	50.00	0	117	50	148					

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810395
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113 W

Sample ID: V624LCS-103108aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39289						
Client ID: LCSW	Batch ID: R39289	TestNo: SW8260B		Analysis Date: 11/1/2008	SeqNo: 518996						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Vinyl chloride	50	1.0	50.00	0	99.8	35	142				
Surr: 4-Bromofluorobenzene	51		50.00		102	60	130				
Surr: Dibromofluoromethane	62		50.00		124	63	127				
Surr: Toluene-d8	49		50.00		97.5	61	128				

Sample ID: VBLK-103108AL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39289						
Client ID: PBW	Batch ID: R39289	TestNo: SW8260B		Analysis Date: 11/1/2008	SeqNo: 518997						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

C

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810395
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-103108AL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39289						
Client ID: PBW	Batch ID: R39289	TestNo: SW8260B		Analysis Date: 11/1/2008	SeqNo: 518997						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0									C
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									C
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									C
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									C
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									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									C
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									C
Methylene chloride	U	1.0									C

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810395
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-103108AL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39289						
Client ID: PBW	Batch ID: R39289	TestNo: SW8260B		Analysis Date: 11/1/2008	SeqNo: 518997						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		98.7	60		130			
Surr: Dibromofluoromethane	56		50.00		113	63		127			
Surr: Toluene-d8	49		50.00		98.6	61		128			

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0810395
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-102708A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: PBW	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517805
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	U	0.0200			

Sample ID: LCSW-102708A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: LCSW	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517806
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	1.87	0.0200	2.000	0	93.4 68 122

Sample ID: 0810395-08C-MS	SampType: MS	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: GWQ102308:1145N	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517834
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	2.34	0.0200	1.000	1.458	88.0 68 122

Sample ID: 0810395-08C-MSD	SampType: MSD	TestCode: FE_D	Units: mg/L	Prep Date: 10/27/2008	RunNo: 39209
Client ID: GWQ102308:1145N	Batch ID: 23399	TestNo: E200.7	SW3005A	Analysis Date: 10/28/2008	SeqNo: 517835
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Iron	2.32	0.0200	1.000	1.458	86.5 68 122 2.338 0.643 20

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

H8J240113 Analytical Report	1
Sample Receipt Documentation	15
Total Number of Pages	17



TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

Rowe-NABSAG 0401

Lot #: H8J240113

Mark Goldberg

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

TESTAMERICA LABORATORIES, INC.

A handwritten signature in black ink, appearing to read "J. A. McKinney", is written over the printed name and title.

Jamie A. McKinney
Project Manager

October 31, 2008

ANALYTICAL METHODS SUMMARY

H8J240113

<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

H8J240113

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
K1HP6	001	AQ102308:1200NP4-1	10/23/08	12:00
K1HP7	002	AQ102308:1205NP4-2	10/23/08	12:05
K1HP8	003	AQ102308:1210NP4-3	10/23/08	12:10

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

H8J240113

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.

Due to an update to the laboratory procedure, batch 8302151 contains only one surrogate, bromofluorobenzene. Note that the reference method does not require the use of surrogates for this analysis.

The samples were received on 10/24/08 in Tedlar bags and transferred into Summa Canisters 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

Leggett, Brashears & Graham, Inc.
 Client Sample ID: AQ102308:1200NP4-1
 GC/MS Volatiles

Lot-Sample # H8J240113 - 001 Work Order # K1HP61AA Matrix.....: AIR

Date Sampled...: 10/23/2008 Date Received...: 10/24/2008
 Prep Date.....: 10/27/2008 Analysis Date...: 10/27/2008
 Prep Batch #.....: 8302151
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	1.9	1.0	6.0	3.2
Bromodichloromethane	ND	1.0	ND	6.7
Bromoform	ND	1.0	ND	10
Bromomethane	1.3	1.0	5.2	3.9
Carbon disulfide	1.1	2.5	3.4 J	7.8
Carbon tetrachloride	ND	1.0	ND	6.3
Chlorobenzene	0.57	1.0	2.6 J	4.6
Dibromochloromethane	ND	1.0	ND	8.5
Chloroethane	3.7	1.0	9.8	2.6
Chloroform	0.89	1.0	4.3 J	4.9
Chloromethane	4.7	2.5	9.8	5.2
1,1-Dichloroethane	2.5	1.0	10	4.0
1,2-Dichloroethane	ND	1.0	ND	4.0
cis-1,2-Dichloroethene	3.2	1.0	13	4.0
trans-1,2-Dichloroethene	ND	1.0	ND	4.0
1,1-Dichloroethene	1.1	1.0	4.3	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	34	2.5	120 B	8.7
Styrene	ND	1.0	ND	4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND	6.9
Tetrachloroethene	10	1.0	71	6.8
Toluene	0.64	1.0	2.4 J	3.8
1,1,1-Trichloroethane	5.8	1.0	31	5.5
1,1,2-Trichloroethane	ND	1.0	ND	5.5
Trichloroethene	1.9	1.0	10	5.4
Vinyl chloride	0.53	1.0	1.4 J	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	93	70 - 130

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ102308:1200NP4-1

GC/MS Volatiles

Lot-Sample # H8J240113 - 001 Work Order # K1HP61AA 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: AQ102308:1205NP4-2

GC/MS Volatiles

Lot-Sample # H8J240113 - 002 Work Order # K1HP71AA Matrix.....: AIR

Date Sampled...: 10/23/2008 Date Received...: 10/24/2008
 Prep Date.....: 10/27/2008 Analysis Date...: 10/27/2008
 Prep Batch #....: 8302151
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	1.3	1.0	4.1	3.2
Bromodichloromethane	ND	1.0	ND	6.7
Bromoform	ND	1.0	ND	10
Bromomethane	0.84	1.0	3.3 J	3.9
Carbon disulfide	0.80	2.5	2.5 J	7.8
Carbon tetrachloride	ND	1.0	ND	6.3
Chlorobenzene	0.35	1.0	1.6 J	4.6
Dibromochloromethane	ND	1.0	ND	8.5
Chloroethane	2.4	1.0	6.4	2.6
Chloroform	1.2	1.0	5.6	4.9
Chloromethane	3.1	2.5	6.4	5.2
1,1-Dichloroethane	3.3	1.0	13	4.0
1,2-Dichloroethane	ND	1.0	ND	4.0
cis-1,2-Dichloroethene	0.85	1.0	3.4 J	4.0
trans-1,2-Dichloroethene	ND	1.0	ND	4.0
1,1-Dichloroethene	0.70	1.0	2.8 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	22	2.5	78 B	8.7
Styrene	ND	1.0	ND	4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND	6.9
Tetrachloroethene	24	1.0	160	6.8
Toluene	0.54	1.0	2.0 J	3.8
1,1,1-Trichloroethane	9.0	1.0	49	5.5
1,1,2-Trichloroethane	ND	1.0	ND	5.5
Trichloroethene	3.0	1.0	16	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	89	70 - 130

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ102308:1205NP4-2
GC/MS Volatiles

Lot-Sample # H8J240113 - 002 Work Order # K1HP71AA 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: AQ102308:1210NP4-3

GC/MS Volatiles

Lot-Sample # H8J240113 - 003 Work Order # K1HP81AA Matrix.....: AIR

Date Sampled...: 10/23/2008 Date Received...: 10/24/2008
 Prep Date.....: 10/27/2008 Analysis Date...: 10/27/2008
 Prep Batch #....: 8302151
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	0.57	1.0	1.8	J	3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	0.62	1.0	2.4	J	3.9
Carbon disulfide	0.78	2.5	2.4	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	0.97	1.0	2.6	J	2.6
Chloroform	1.2	1.0	5.8		4.9
Chloromethane	1.4	2.5	2.8	J	5.2
1,1-Dichloroethane	3.9	1.0	16		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	0.37	1.0	1.5	J	4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.71	1.0	2.8	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	0.41	1.0	1.8	J	4.3
Methylene chloride	16	2.5	55	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	0.81	1.0	3.0	J	3.8
1,1,1-Trichloroethane	4.7	1.0	26		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	1.2	1.0	5.1		4.3
o-Xylene	ND	1.0	ND		4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	88	70 - 130

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ102308:1210NP4-3
GC/MS Volatiles

Lot-Sample # H8J240113 - 003 Work Order # K1HP81AA 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 #	H8J280000 - 151B	Work Order #	K1P171AA	Matrix.....:	AIR
Prep Date.....:	10/23/2008	Date Received...:	10/24/2008		
Prep Date.....:	10/27/2008	Analysis Date...:	10/27/2008		
Prep Batch #.....:	8302151				
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	0.23	0.50	0.80	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	93	70 - 130

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

Lot-Sample # H8J280000 - 151B Work Order # K1P171AA 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 # H8J280000 - 151C Work Order # K1P171AC Matrix.....: AIR

Prep Date.....: 10/23/2008 Date Received...: 10/24/2008
 Prep Date.....: 10/27/2008 Analysis Date...: 10/27/2008
 Prep Batch #.....: 8302151
 Dilution Factor.: 1 Method.....: TO-15

PARAMETER	SPIKE AMOUNT (ppb(v/v))	MEASURED AMOUNT (ppb(v/v))	SPIKE AMOUNT (ug/m3)	MEASURED AMOUNT (ug/m3)	PERCENT RECOVERY	RECOVERY LIMITS
Benzene	2.50	2.76	8.0	8.8	111	70 - 130
Chlorobenzene	2.50	2.54	12	12	102	70 - 130
1,1-Dichloroethene	2.50	2.59	9.9	10	104	70 - 130
Toluene	2.50	2.28	9.4	8.6	91	70 - 130
Trichloroethene	2.50	2.62	13	14	105	70 - 130
SURROGATE			PERCENT RECOVERY			LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene			97			70 - 130

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

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

Sample Receipt Documentation

Client Contact		Project Manager: M. G. Oldberg		Site Contact: S. Huet		COC Record 1 of 1	
Company Name L36		Tel/Mobile: 203-944-5000		Lab Contact: S. M. K. New		COC No: 00323	
Address 4 Research Pr. Shelton, CT 06484		Analysis Turnaround Time		Lab Use Only:			
City/State/Zip		Calendar (C) or Work Days (W)		Custody Seals Intact? (Y) N NA			
Phone 203-944-5000		TAT if different from Below		Number of Packages: 160124			
Project Name/Number: Rawc		☐ 2 weeks		Temperature: Ambient deg C			
Site:		☐ 1 week		Shipper: FedEx UPS Other:			
PO # NABSA		☐ 2 days		Tracking Number: 804734225904			
Sampled by: SH		☐ 1 day		Recorded by: NKS Date: 10-24-08			
Sample Identification		Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Sample Specific Notes:
AQ102308-1200NP4-1	10/23/08	1200	6	A	Z		
AQ102308-1205NP4-2	1	1205	1	I	Z		
AQ102308-1210NP4-3	1	1210	1	I	Z		
Preservation Used: 1= Ice, 2= HCl; 3= H ₂ SO ₄ ; 4=HNO ₃ ; 5=NaOH; 6= Na ₂ S ₂ O ₃ Other							
Possible Hazard Identification							
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown							
Special Instructions/QC Requirements & Comments:							
Relinquished by: A							
Relinquished by:							
Relinquished by:							

RETURN WHITE COPY TO LAB WITH SAMPLES
KEEP YELLOW COPY FOR YOUR RECORDS

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Client: _____ Project: _____ Lot Number: 165240113

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 SOG water samples (1613B, 1668A, 8290, LR PAHs), do samples have visible solids present?	☒			If yes & appears to be > 1%, was SOG notified? _____	
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>0610</u> PM Instructions: _____					

Sample Receiving Associate: *Dan Johnson* Date: 10-24-06 QA026R19.doc, 080707

APPENDIX II
SEPTEMBER 2008 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS

Monday, November 03, 2008

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.: 0810393

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 10/24/2008 for the analyses presented in the following report.

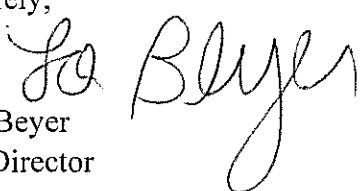
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 20 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:** 03-Nov-08

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0810393**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0810393-01A	WQ102308:1320FRW-1	10/23/2008 1:20:00 PM	10/24/2008
0810393-02A	WQ102308:1325FRW-2	10/23/2008 1:25:00 PM	10/24/2008
0810393-03A	WQ102308:1330FRW-3	10/23/2008 1:30:00 PM	10/24/2008
0810393-04A	WQ102308:1335FRW-4	10/23/2008 1:35:00 PM	10/24/2008

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CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-01A

Client Sample ID: WQ102308:1320FRW-1
Collection Date: 10/23/2008 1:20:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 1:30:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 1:30:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 1:30:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 1:30:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 1:30:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 1:30:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-01A

Client Sample ID: WQ102308:1320FRW-1
Collection Date: 10/23/2008 1:20:00 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	11/1/2008 1:30:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 1:30:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
cis-1,2-Dichloroethene	10	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 1:30:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 1:30:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Tetrachloroethene	56	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Toluene	1.7	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
trans-1,2-Dichloroethene	10	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM

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

American Analytical Laboratories, LLC.**Date:** 03-Nov-08**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ102308:1320FRW-1**Lab Order:** 0810393**Collection Date:** 10/23/2008 1:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0810393-01A**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	11/1/2008 1:30:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 1:30:00 AM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	11/1/2008 1:30:00 AM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	11/1/2008 1:30:00 AM
Surr: Toluene-d8	103	0	61-128		%REC	1	11/1/2008 1:30:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-02A

Client Sample ID: WQ102308:1325FRW-2
Collection Date: 10/23/2008 1:25:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 2:04:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 2:04:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 2:04:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 2:04:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 2:04:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 2:04:00 AM

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American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-02A

Client Sample ID: WQ102308:1325FRW-2
Collection Date: 10/23/2008 1:25:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 2:04:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 2:04:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 2:04:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Tetrachloroethene	16	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Toluene	2.2	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM

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

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1325FRW-2

Lab Order: 0810393

Collection Date: 10/23/2008 1:25:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810393-02A

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	11/1/2008 2:04:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 2:04:00 AM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	11/1/2008 2:04:00 AM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	11/1/2008 2:04:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	11/1/2008 2:04:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-03A

Client Sample ID: WQ102308:1330FRW-3
Collection Date: 10/23/2008 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 2:38:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 2:38:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 2:38:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 2:38:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 2:38:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 2:38:00 AM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-03A

Client Sample ID: WQ102308:1330FRW-3
Collection Date: 10/23/2008 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 2:38:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
cis-1,2-Dichloroethene	9.4	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Isopropylbenzene	4.1	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 2:38:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 2:38:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
n-Propylbenzene	2.7	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Tetrachloroethene	140	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Toluene	15	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
trans-1,2-Dichloroethene	9.2	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Trichloroethene	12	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM

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American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1330FRW-3

Lab Order: 0810393

Collection Date: 10/23/2008 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810393-03A

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	11/1/2008 2:38:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 2:38:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	11/1/2008 2:38:00 AM
Surr: Dibromofluoromethane	117	0	63-127		%REC	1	11/1/2008 2:38:00 AM
Surr: Toluene-d8	104	0	61-128		%REC	1	11/1/2008 2:38:00 AM

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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0810393
Project: Rowe
Lab ID: 0810393-04A

Client Sample ID: WQ102308:1335FRW-4
Collection Date: 10/23/2008 1:35:00 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	11/1/2008 3:12:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,1,2-Trichloroethane	U	0.3	1.0	C	µg/L	1	11/1/2008 3:12:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
2-Butanone	U	0.3	3.0	C	µg/L	1	11/1/2008 3:12:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	11/1/2008 3:12:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	11/1/2008 3:12:00 AM
Acetone	U	0.3	2.0		µg/L	1	11/1/2008 3:12:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/1/2008 3:12:00 AM

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American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308.1335FRW-4

Lab Order: 0810393

Collection Date: 10/23/2008 1:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810393-04A

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	11/1/2008 3:12:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/1/2008 3:12:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/1/2008 3:12:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/1/2008 3:12:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Tetrachloroethene	24	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM

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American Analytical Laboratories, LLC.

Date: 03-Nov-08

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ102308:1335FRW-4

Lab Order: 0810393

Collection Date: 10/23/2008 1:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0810393-04A

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	11/1/2008 3:12:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/1/2008 3:12:00 AM
Surr: 4-Bromofluorobenzene	95.8	0	60-130		%REC	1	11/1/2008 3:12:00 AM
Surr: Dibromofluoromethane	117	0	63-127		%REC	1	11/1/2008 3:12:00 AM
Surr: Toluene-d8	109	0	61-128		%REC	1	11/1/2008 3:12:00 AM

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **10/24/2008 10:15:59 AM**

Work Order Number **0810393**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name ~~Courier~~

Fed Ex

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 = 1.8 C.

Corrective Action _____

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 0810393

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-103108aH		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 39279	
Client ID: LCSW		Batch ID: R39279		TestNo: SW8260B				Analysis Date: 10/31/2008		SeqNo: 518859	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	52	1.0	50.00	0	104	43	148				
1,1,2,2-Tetrachloroethane	40	1.0	50.00	0	80.6	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	30	1.0	50.00	0	60.4	35	135				
1,1,2-Trichloroethane	37	1.0	50.00	0	73.8	42	136				
1,1-Dichloroethane	49	1.0	50.00	0	98.2	40	150				
1,1-Dichloroethene	58	1.0	50.00	0	116	30	154				
1,2-Dichlorobenzene	44	1.0	50.00	0	88.6	40	129				
1,2-Dichloroethane	48	1.0	50.00	0	95.1	36	141				
1,2-Dichloropropane	47	1.0	50.00	0	94.0	44	138				
1,3-Dichlorobenzene	43	1.0	50.00	0	85.9	40	133				
1,4-Dichlorobenzene	45	1.0	50.00	0	89.2	40	135				
2-Chloroethyl vinyl ether	46	1.0	50.00	0	92.7	21	139				
Benzene	49	1.0	50.00	0	98.4	45	144				
Bromodichloromethane	40	1.0	50.00	0	79.5	35	136				
Bromoform	43	1.0	50.00	0	85.5	28	138				
Bromomethane	59	1.0	50.00	0	117	26	148				
Carbon tetrachloride	54	1.0	50.00	0	109	45	141				
Chlorobenzene	42	1.0	50.00	0	84.4	41	142				
Chloroethane	58	1.0	50.00	0	117	36	143				
Chloroform	44	1.0	50.00	0	88.3	42	137				
Chloromethane	61	1.0	50.00	0	122	35	151				
cis-1,3-Dichloropropene	45	1.0	50.00	0	90.8	42	130				
Dibromochloromethane	48	1.0	50.00	0	95.2	21	134				
Ethylbenzene	49	1.0	50.00	0	98.7	45	146				
Tetrachloroethene	47	1.0	50.00	0	93.2	45	136				
Toluene	48	1.0	50.00	0	96.9	43	134				
trans-1,2-Dichloroethene	48	1.0	50.00	0	96.7	42	135				
trans-1,3-Dichloropropene	46	1.0	50.00	0	91.7	37	133				
Trichloroethene	51	1.0	50.00	0	102	43	140				
Trichlorofluoromethane	60	1.0	50.00	0	120	50	148				

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810393
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-103108aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: LCSW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518859						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Vinyl chloride	54	1.0	50.00	0	107	35	142				
Surr: 4-Bromofluorobenzene	42		50.00		83.7	60	130				
Surr: Dibromofluoromethane	59		50.00		117	63	127				
Surr: Toluene-d8	49		50.00		97.7	61	128				

Sample ID: VBLK-103108aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: PBW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518860						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									

C

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810393
Project: Rowe

ANALYTICAL QC SUMMARY REPORT
TestCode: 8260MTBE113_W

Sample ID: VBLK-103108aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: PBW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518860						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	U	3.0									C
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									C
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									C

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
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ND Not Detected at the Reporting Limit
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CLIENT: Leggett Brashears & Graham Inc.
Work Order: 0810393
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-103108aH	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 39279						
Client ID: PBW	Batch ID: R39279	TestNo: SW8260B		Analysis Date: 10/31/2008	SeqNo: 518860						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	39		50.00		78.8	60		130			
Surr: Dibromofluoromethane	58		50.00		115	63		127			
Surr: Toluene-d8	49		50.00		98.4	61		128			

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