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DATE: June 29, 2010

PROJECT: Rowe Industries Superfund Site
Groundwater Recovery and Treatment System
May 2010 Status Report
Sag Harbor, New York

LBG Engineering Services, P.C. (LBG) commenced operation of the Full-Scale Pump and Treat (FSP&T) groundwater remediation system at the above-referenced site on December 17, 2002. Starting in September 2008, the groundwater recovered by the Focus Pump and Treat (FP&T) system was routed to the FSP&T system for treatment. This status report presents a summary of performance, operation and maintenance for both systems and monitoring activities for the site from May 1, 2010 through May 31, 2010. The report includes a summary of system performance parameters, system operation parameters, and analytical results for groundwater, system effluent samples, and air quality results.

SUMMARY OF SYSTEM PERFORMANCE AND OPERATION

(May 1, 2010 through May 31, 2010)

- | | |
|--|--------------------------------------|
| 1. Hours of operation during the reporting period: | 493 hours (66%) |
| 2. Alarm conditions during the reporting period: | See Table 1 |
| 3. Was the SPDES VOC discharge permit criteria achieved: | yes, (see Table 2) |
| 4. Total volume of water pumped during the reporting period: | 9,033,651 gal.* |
| 5. Was the system effluent flow below the SPDES limit of 1,023,000 gpd: yes, (see Graph 1) | |
| 6. Mass of VOCs recovered during the reporting period: | 0.2 pounds* |
| 7. Cumulative mass of VOCs recovered since startup on 12/17/02:
(calculations can be provided upon request) | 210.1 pounds* |
| 8. Effluent VOC vapor concentration for the reporting period: | 0.04 mg/m ³ (see Table 3) |
| 9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.:
(see FSP&T status summary for calculation explanation) | yes (0.00019 lbs/hr) |

*Values represent FSP&T system recovery wells only, the FP&T system recovery wells were off during the month of May.

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	666,945	27	13	0	0
RW-3	653,027	24	10	0	0
RW-4	1,007,674	40	10	1.7	0.01
RW-5	1,302,770	50	50	0	0
RW-6	338,869	15	15	12.6	0.04
RW-7	1,648,827	80	69	8.7	0.12
RW-8	883,898	50	41	0	0
RW-9	1,495,658	78	16	0	0

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

Based on the results from the 2007 groundwater model for the site, the plume is not migrating beyond the influence of the FSP&T system if the recovery well pumps operate at or above the “Lowest Measured Flows”. All recovery wells were operating at or above their lowest measured flow during the month of May.

Recovery well rehabilitation continued during the month of May; RW-9 was rehabilitated from April 26th through May 3rd; RW-2 was rehabilitated from May 3rd through May 7th; RW-8 was rehabilitated from May 10th through May 17th. The malfunctioning RW-8 pump and motor were replaced on May 25th. The malfunction occurred due to excessive wear from iron accumulation. An improvement in specific capacity and pumping performance was observed following the rehabilitation efforts at RW-9, RW-2 and RW-8. RW-3 was not rehabilitated at this time, because the access path was flooded for the duration of this year’s rehabilitation and system maintenance program. Rehabilitation of RW-3 will be rescheduled for later in the year. Details of the 2010 recovery well rehabilitation will be discussed in a separate report.

Following rehabilitation of the recovery wells, annual FSP&T system maintenance was conducted from May 18th through May 25th. Maintenance activities included cleaning the below-grade piping, cleaning the FSP&T system interior piping, emptying and cleaning accumulated iron out of the equalization tank, transfer tank, air-stripper tower sump, and bagfilter housings. The catch basin in the rear of the FSP&T system and the trench drain in front of the treatment system building were also cleaned. The air-stripper tower was inspected from the exterior access port. The FSP&T system roof gutters were inspected and the roof around the guy wire supports was sealed, the condition of the exhaust fan duct, the air stripper blower ductwork and recharge basin outfalls were

inspected. The malfunctioning motor disconnect switch for the transfer tank mixer was replaced and the pressure sensor on bagfilter bank 3 was repaired.

During the inspection of the air-stripper tower packing material, algae was observed growing out of the iron bacteria which covered the influent distribution trough. The algae and iron bacteria were manually cleaned out of the trough. The air-stripper tower packing material was visually inspected and appeared to be in good condition with only minimal signs of iron deposition. The access port's existing translucent cover was covered with a black polyethylene sheet in order to prevent sunlight from entering the air-stripper tower thus minimizing the potential for algae growth. The air-stripper tower will be periodically inspected for algae growth.

On May 21st during the restart of the FSP&T system following the maintenance activities a hairline crack was discovered on a fitting on the influent pipes from the on-site recovery wells. The FSP&T system was left off, a replacement fitting was ordered, and the fitting was subsequently replaced on May 25th. The FSP&T system was restarted following the repair work.

FOCUS PUMP AND TREAT SYSTEM STATUS SUMMARY

The following table summarizes the parameters for the focus recovery wells (FRWs) for the reporting period of May 1, 2010 through May 31, 2010. 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	off	500.0	--
FRW-2	off	24.1	--
FRW-3	off	196.1	--
FRW-4	off	1.7	--
Total	off ^{1/}	--	--

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

The FP&T system was off during this reporting period. FRW-3 was turned off on April 8th and FRW-1, 2 and 4 were turned off on April 13th due to very low flow from the wells. The wells (and FP&T system) will be restarted following a short down period to assess the rebound of contaminant concentrations. Monthly sampling will continue in order to assess the rebound of VOC concentrations and evaluate concentration trends.

FP&T system maintenance was conducted from May 4th through May 6th. Maintenance activities included evacuating and cleaning the transfer tank, cleaning the below-grade piping from the FRWs to the FSP&T building, cleaning the interior of the carbon units, evacuating the FRW sumps, inspecting and cleaning the pumps, and circulating chlorine solution through the FRW-2 and FRW-3 piping. During the maintenance activities, significant iron accumulation and a gray bacterial growth was observed covering the pumps and pump discharge tubing. Inspection revealed that the pitless adapter on FRW-4 was cracked; a replacement was ordered and installed during the month of June.

Bromodichloromethane (7.7 µg/l and 15 µg/l), 2-butanone (33 µg/l and 19 µg/l), carbon tetrachloride (1.4 µg/l and 1.0 µg/l) and chloroform (890 µg/l and 580 µg/l) were detected in the groundwater samples collected from FRW-2 and FRW-3, respectively. With the exception of 2-butanone and carbon tetrachloride these constituents have not been detected in the groundwater samples from these wells in the past and were most likely present due to residual chlorine solution remaining in the pipes from the below-grade pipe cleaning activities. These concentrations were not included in the total VOC concentration calculation above because it is believed that the detections were the result of the maintenance activities and not the groundwater quality. Laboratory-introduced chemical artifacts were ruled out, because each of the samples were analyzed multiple times with similar results. The subsequent groundwater samples collected from these recovery wells will be closely monitored for the presence of these constituents.

OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in May 2010 included:

- on May 3, continued the 2010 well rehabilitation activities;
- on May 4, started the FP&T maintenance activities;
- on May 6, completed the FP&T maintenance activities;
- on May 17, completed the 2010 well rehabilitation activities and started the FSP&T maintenance activities;
- on May 18, reset the flow meter totalizers for RW-2 through RW-9;
- on May 20, dismantled the TP2-A transfer pump in the FSP&T system, identified a broken impeller, and ordered replacement parts; service of the transfer pumps will be scheduled;
- on May 21, discovered a hairline crack in a fitting on the FSP&T system influent pipes from the on-site recovery wells; replacement parts were ordered; and
- on May 25, replaced the cracked fitting on the FSP&T system influent pipes, inspected and resealed the below-grade pipe cleanout port near RW-8 and restarted the FSP&T system; the FP&T system remains off.

Future O&M activities scheduled for the summer of 2010 include:

- normal weekly/monthly O&M activities;
- rehabilitation of RW-3;
- assess power surges and control panel operation;
- connect effluent flow meter to the programmable logic controller (PLC);
- replace the malfunctioning temperature sensor in the FSP&T system control panel; and
- replace cracked pitless adapter in FRW-4.

MMG:nv

Attachments

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

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TABLES

TABLE 1
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

MAINTENANCE LOG
(May 1, 2010 through May 31, 2010)

Date	Time	System Changes/Modifications	Personnel
5/3/2010	10:33 AM	FSP&T system shut down due to a booster blower failure alarm caused by a power surge.	
		Reassembled RW-9 with new 7.5 hp pump and motor; however due to severe weather rewiring was postponed.	PW/Alpine
	1:04 PM	Rebooted the FSP&T control computer, reset alarms and restarted the FSP&T system. Left RW-2 off for well rehabilitation; FSP&T system was operating with RW-3, 4, 5, 6 and 8; RW-7 and 9 were off for maintenance.	PW
		Started dismantling RW-2.	PW/Alpine
5/4/2010		Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
	11:15 AM	Rebooted the FSP&T control computer, following system reboot restarted RW-7. FSP&T system was operating with RW-3, 4, 5, 6, 7 and 8; following reassembly the RW-9 motor would not operate, RW-9 remained off for troubleshooting.	SH
	4:26 PM	Bag filter bank 3 high pressure alarms, acknowledged alarms, checked bag filter bank 3 and changed alarm set points from 30 to 100 psi. The alarm is caused by a malfunctioning sensor not actual pressure buildup. This bag filter bank is only used as a backup during bag filter changes.	SH
		Started maintenance activities on FP&T system, evacuated transfer tank	PW/Alpine
		Continued rehabilitation of RW-2.	PW/Alpine
	4:54 PM	FSP&T system shut down due to a bag filter bank 3 high pressure alarm. The alarm is caused by a malfunctioning sensor not actual pressure buildup.	
5/5/2010	9:00 AM	Acknowledged alarm and restarted the FSP&T system.	PW
	9:10 AM	FSP&T system shut down due to a high transfer tank level alarm.	PW
	9:54 AM	Bag filter bank 3 high pressure alarm, acknowledged alarms, checked bag filter bank 3 and changed alarm set points from 100 to 200 psi. The alarm is caused by a malfunctioning sensor not actual pressure buildup.	PW
		Continued rehabilitation of RW-2.	PW/Alpine
	10:05 AM	Rebooted the FSP&T control computer, reset alarms, inspected transfer pump TP2-B and restarted the FSP&T system. Dismantled and inspected TP2-A.	PW/Alpine
		Continued maintenance activities on FSP&T system; pulled inspected and cleaned the pumps from FRW-1 thru 4; evacuated the sumps of FRW-1 thru 4; circulated chlorine solution through piping between FRW-2 and FRW-3; reinstalled pumps following maintenance.	PW/Alpine
5/6/2010		Continued rehabilitation of RW-2.	PW/Alpine
		Continued maintenance activities on FSP&T system; cleaned the below-grade pipes from the FP&T system to the FSP&T system	PW/Alpine
	3:12 PM	Attempts to repair the malfunctioning RW-9 motor disconnect switch were unsuccessful. Temporarily bypassed the RW-9 motor disconnect switch and restarted RW-9. A new motor disconnect switch will be ordered.	PW/Alpine
5/7/2010	9:44 AM	Reassembled and restarted RW-2, following the completion of well rehabilitation activities.	PW/Alpine
	12:00 PM	FSP&T system was operating with RW-2 thru 9; FP&T system remained off. FSP&T system shut down due to a high equalization (EQ) tank level alarm.	PW/Alpine
5/9/2010	8:00 AM	Power failure alarm occurred FSP&T system was already down due to a prior alarm.	
5/10/2010	12:43 PM	Rebooted the FSP&T control computer, reset alarms and restarted the FSP&T system with RW-2, 3, 4, 5, 6, 7 and 9 operating.	PW
		Started rehabilitation of RW-8.	PW/Alpine
	5:10 PM	FSP&T system shut down due to a high transfer tank level alarm.	

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GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

MAINTENANCE LOG
(May 1, 2010 through May 31, 2010)

Date	Time	System Changes/Modifications	Personnel
5/11/2010	12:50 PM	Rebooted the FSP&T control computer, reset alarms and restarted the FSP&T system with RW-2, 3, 4, 5, 6, 7 and 9 operating.	SH
		Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
		Continued rehabilitation of RW-8.	PW/Alpine
5/12/2010		Continued rehabilitation of RW-8.	PW/Alpine
5/13/2010		Continued rehabilitation of RW-8.	PW/Alpine
5/14/2010		Continued rehabilitation of RW-8.	PW/Alpine
5/17/2010		Reassembled RW-8 following well rehabilitation, pump fault alarms occurred during attempts to restart RW-8, startup problems will be troubleshoot.	PW/Alpine
	2:37 PM	Shut down RW-4, 5, 6, 7 and 9 and began evacuation of water from the below-grade pipes in preparation for the off-site below-grade pipe cleanout.	PW/Alpine
5/18/2010		Cleaned the off site below-grade pipes.	PW/Alpine
		Reset the flow meter totalizers for RW-2 thru 9.	SH
5/19/2010		Cleaned the on site below-grade pipes from RW-2 and 3.	PW/Alpine
		Cleaned and inspected the FSP&T system influent pipes.	PW/Alpine
		Cleaned iron accumulation from the EQ tank and inspected the packing material in the air stripper tower from exterior observation port.	PW/Alpine
		Replaced the malfunctioning pressure sensor on bag filter bank 3.	PW/Alpine
5/20/2010		Inspected the transfer tank mixer.	PW/Alpine
		Cleaned the bag filter housings, screens and butterfly valves. Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	PW/Alpine
		Cleaned algae and iron sediment from the trays located at the top of the air-stripper tower. Evacuated sediment and cleaned the air-stripper tower sump. And inspected and re-caulked the duct transition from the air-stripper blower to the tower. Following maintenance the air-stripper tower exterior observation port was covered with poly sheeting to reduce sunlight entering the air-stripper tower.	PW/Alpine
		Dismantled transfer pump TP2-A, inspection of pump interiors revealed a broken impeller, a replacement impeller was ordered and repairs will be scheduled.	PW/Alpine
		Cleaned accumulated iron from the transfer tank.	PW/Alpine
5/21/2010		Cleaned the temporary holding tank used during well rehabilitation activities and demobilized from the site.	PW/Alpine
		Inspected the condition of the recharge basin outfalls.	PW
	7:42 AM	Restarted the FSP&T system with RW-2, 3, 4, 5, 6, 7 and 9 operating.	PW
	9:27 AM	Discovered a hairline crack in a fitting on the influent pipes from the on-site recovery wells, replacement parts were ordered and the FSP&T system was shut down.	PW/Alpine
	12:00 PM	Control panel/computer failure, FSP&T system shut down.	
5/25/2010		Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	SH
		Replaced the cracked fitting on the influent pipe from the on-site recovery wells.	SH/Alpine
	9:50 AM	Rebooted the FSP&T control computer, reset alarms and restarted the FSP&T system with RW-2, 3, 4, 5, 6, 7 and 9 operating.	SH
	11:55 AM	Replaced the RW-8 pump, motor and wiring, then restarted RW-8.	SH/Alpine
		Detected a leak at the cleanout port near RW-8 and then repaired the below-grade pipe cleanout port.	SH/Alpine

TABLE 2

GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

EFFLUENT WATER QUALITY RESULTS

Date Sampled ^{2/}	pH ^{1/}	TDS (mg/l)	PCE (ug/l)	1,1,1-TCA (ug/l)	TCE (ug/l)	1,1-DCA (ug/l)	1,1-DCE (ug/l)	1,2-DCE (ug/l)	Xylene (ug/l)	Bromoform (ug/l)	Dibromo-chloromethane (ug/l)	Methylene Chloride (ug/l)	Freon 113 (ug/l)	Acetone (ug/l)	Chloroform (ug/l)	MTBE (ug/l)	Total Iron (mg/l)	Dissolved Iron (mg/l)
SPDES Limits	5.0 to 8.5	---	5	5	5	5	5	5	5	---	---	5	---	50	7	---	---	---
4-May-10	5.2	124	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	76.80	0.129
11-May-10	5.2	124	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	0.03	0.006
17-May-10	5.2	131	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	0.70	0.066
25-May-10	5.3	72	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	6.11	0.160

SPDES: State Pollutant Discharge Elimination System
 mg/l: Milligrams per liter
 ug/l: Micrograms per liter
 ---: Not established
 J: Analyte detected below quantitation limits, value shown is a laboratory estimate.
 B: Method blank contamination. The associated method blank contains the target analyte at a reportable level.

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

TABLE 4

GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE	TCE	TCA	Vinyl Acetate	Chloroform	MTBE	Total Iron	Dissolved Iron	1,1-Dichloroethane	cis-1,2-Dichloroethene	1,1-Dichloroethene	Methylene Chloride	Toluene	Bromoform	Dibromochloromethane	m,p-Xylene	o-Xylene	Ethylbenzene	Acetone	
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/L)	(mg/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	5	5	NE	NE	
RW-1	15-Sep-04	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	0.0865	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	2.5	ND<1	ND<2	ND<1	ND<1	ND<1	
	7-Oct-04	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<2	ND<1	ND<1	ND<1	
	3-Nov-04	ND<1	ND<1	ND<1	ND<1	1.9	2.0	0.0133	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	15-Dec-04	ND<1	ND<1	ND<1	ND<1	9.8	ND<1	0.0475	0.0229	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	13-Jan-05	ND<1	ND<1	ND<1	ND<1	1.5	2.1	0.0703	0.0326	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	8-Feb-05	ND<1	ND<1	ND<1	ND<1	4.6	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	15-Mar-05	ND<1	ND<1	ND<1	ND<1	2.5	ND<1	0.0285	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Apr-05	ND<1	ND<1	ND<1	ND<1	1.5	ND<1	0.0357	0.0217	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	2-May-05	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jun-05	ND<1	ND<1	ND<1	ND<1	4.0	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	14-Jul-05	ND<1	ND<1	ND<1	ND<1	2.1	ND<1	0.0289	ND<0.02	ND<1	ND<1	ND<1	8.4*	ND<1	ND<1	ND<1	3.3	1.3	1.0	6.9*	
	7-Mar-06	ND<1	ND<1	ND<1	ND<1	5.2	ND<1	0.1650	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Sep-06	ND<1	ND<1	ND<1	ND<1	1.7	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	3-Oct-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	13-Mar-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Sep-08	ND<1	ND<1	ND<1	ND<1	1.1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
19-Mar-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
16-Sep-09	ND<1	ND<1	ND<1	ND<1	1.0	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
17-Mar-10	ND<1	ND<1	ND<1	ND<1	0.63 J	ND<1	NA	NA	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
RW-2	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<2	ND<1	ND<1	ND<1	
	17-Jun-08	ND<1	ND<1	1.8	ND<1	ND<1	ND<1	2.65	0.143	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	30-Jul-08	1.4	ND<1	1.5	ND<1	ND<1	ND<1	2.47	0.318	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	2.5	ND<1	1.3	ND<1	ND<1	ND<1	4.40	0.0279	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-08	3.4	ND<1	2.4	ND<1	ND<1	ND<1	2.41	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	23-Oct-08	8.5	ND<1	5.0	ND<1	ND<1	ND<1	6.98	0.152	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	8.4	ND<1	ND<1	ND<1	ND<1	ND<1	2.05	0.028	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	5.8	ND<1	3.6	ND<1	ND<1	ND<1	0.92	0.143	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	6.0	0.88	2.3	ND<1	ND<1	ND<1	4.93	0.649	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	4.0	ND<1	1.9	ND<1	ND<1	ND<1	3.67	0.915	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	1.6	ND<1	3.2	ND<1	ND<1	ND<1	2.66	0.207	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09	ND<1	3.0	ND<1	ND<1	ND<1	ND<1	2.07	0.044	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jun-09	1.7	1.1	1.8	ND<1	ND<1	ND<1	2.33	0.385	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	2.0	ND<1	1.5	ND<1	ND<1	ND<1	3.58	0.031	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	1.3	ND<1	1.8	ND<1	ND<1	ND<1	2.37	0.058	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	1.48	0.654	ND<1	ND<1	ND<1	ND<1	ND<1	0.82	1.20	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	17-Nov-09	1.4	ND<1	0.87 J	ND<1	ND<1	ND<1	2.37	0.027	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
12-Jan-10	2.2	ND<1	ND<1	ND<1	ND<1	ND<1	3.72	0.567	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
17-Feb-10	0.83 J	ND<1	1.2	ND<1	ND<1	ND<1	10.00	0.025	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
16-Mar-10	1.0	ND<1	1.7	ND<1	ND<1	ND<1	2.56	0.515	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
08-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.43	0.036	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
25-May-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.06	0.052	ND<1	ND<1	ND<1	ND<1	ND<1	ND	ND<1	ND<2	ND<1	ND<1	ND<1		

TABLE 4

**GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE	TCE	TCA	Vinyl Acetate	Chloroform	MTBE	Total Iron	Dissolved Iron	1,1-Dichloroethane	cis-1,2-Dichloroethene	1,1-Dichloroethene	Methylene Chloride	Toluene	Bromoform	Dibromochloromethane	m,p-Xylene	o-Xylene	Ethylbenzene	Acetone	
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/L)	(mg/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	5	5	NE	NE	
RW-3	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<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<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<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<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<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<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.98	0.035	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	1.3	ND<1	ND<1	ND<1	ND<1	2.18	1.39	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	ND<1	1.1	ND<1	ND<1	ND<1	ND<1	2.23	2.01	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	2.5	1.3	ND<1	ND<1	ND<1	2.92	1.54	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	ND<1	2.3	0.76 J	ND<1	ND<1	ND<1	2.36	0.024	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.56	0.050	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jun-09	ND<1	2.7	1.0	ND<1	ND<1	ND<1	2.26	0.783	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	ND<1	2.0	ND<1	ND<1	ND<1	ND<1	2.28	0.253	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.54	0.073	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.60	1.330	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09	ND<1	1.0	ND<1	ND<1	ND<1	ND<1	2.43	0.176	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Nov-09	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	2.22	0.065	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	ND<1	1.3	ND<1	ND<1	ND<1	ND<1	2.34	1.820	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	ND<1	1.7	ND<1	ND<1	ND<1	ND<1	2.22	0.247	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	2.18	0.087	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	08-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.61	0.170	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
25-May-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.39	0.538	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
RW-4	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<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<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<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<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<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<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	3.0	ND<1	ND<1	ND<1	ND<1	ND<1	4.67	0.019	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	3.8	ND<1	6.2	ND<1	ND<1	ND<1	4.91	2.25	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	3.0	ND<1	3.4	ND<1	ND<1	ND<1	7.83	1.39	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	3.69	0.091	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	27-May-09	5.8	1.8	1.2	ND<1	ND<1	ND<1	3.60	1.59	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jun-09	2.1	1.2	3.8	ND<1	ND<1	ND<1	5.14	2.82	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	2.3	ND<1	6.0	ND<1	ND<1	ND<1	4.79	1.88	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	2.8	ND<1	8.1	ND<1	ND<1	ND<1	8.01	0.37	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	3.56	1.95	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.9	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09	2.3	ND<1	7.3	ND<1	ND<1	ND<1	4.86	0.07	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-11-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	4.9	0.88 J	1.5	ND<1	ND<1	ND<1	4.32	3.12	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	2.4	ND<1	6.0	ND<1	ND<1	ND<1	4.67	2.01	ND<1	ND<1	ND<1	ND<1	5.0	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	2.1	ND<1	4.2	ND<1	ND<1	ND<1	4.69	2.77	0.63 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	08-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.70	0.07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
25-May-10	1.7	ND<1	ND<1	ND<1	ND<1	ND<1	3.72	0.03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		

TABLE 4

GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE	TCE	TCA	Vinyl Acetate	Chloroform	MTBE	Total Iron	Dissolved Iron	1,1-Dichloroethane	cis-1,2-Dichloroethene	1,1-Dichloroethene	Methylene Chloride	Toluene	Bromoform	Dibromochloromethane	m,p-Xylene	o-Xylene	Ethylbenzene	Acetone	
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/L)	(mg/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	NE	5	5	NE	NE	
RW-5	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<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<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<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<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<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<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0674	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	ND<1	3.4	ND<1	ND<1	ND<1	0.0812	0.0106	ND<1	ND<1	ND<1	ND<1	13*	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	ND<1	ND<1	2.4	ND<1	ND<1	ND<1	0.0247	0.0100	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	ND<1	2.0	ND<1	ND<1	ND<1	0.470	0.0176	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	ND<1	ND<1	1.0	ND<1	ND<1	ND<1	0.03	0.0142	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09	ND<1	2.6	ND<1	ND<1	ND<1	ND<1	0.173	0.0132	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jun-09	ND<1	ND<1	1.3	ND<1	0.83 J	ND<1	0.106	0.0181	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.147	0.0101	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.045	0.0168	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.029	0.0127	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.8	1.8	ND<2	ND<1	ND<1	ND<1
	20-Oct-09	ND<1	ND<1	1.8	ND<1	0.98 J	ND<1	0.036	0.0092	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Nov-09	ND<1	ND<1	1.8	ND<1	0.80 J	ND<1	0.048	0.0103	0.71 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.036	0.0131	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	ND<1	ND<1	2.7	ND<1	ND<1	ND<1	0.095	0.0092	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	ND<1	ND<1	2.6	ND<1	0.66 J	ND<1	0.053	0.0230	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	08-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.087	0.0092	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	25-May-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.390	0.0052	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
RW-6	27-May-08	17	ND<1	6.5	ND<1	ND<1	ND<1	0.1240	0.0646	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<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<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<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<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<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<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	8.8	ND<1	5.0	ND<1	ND<1	ND<1	0.0858	0.0264	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	14	ND<1	7.6	ND<1	ND<1	ND<1	0.0129	ND<0.005	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	12	ND<1	5.5	ND<1	ND<1	ND<1	0.2170	0.0178	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	10	ND<1	6.5	ND<1	ND<1	ND<1	1.03	0.0189	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	13	ND<1	8.1	ND<1	ND<1	ND<1	0.0423	0.0114	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09	13	ND<1	7.7	ND<1	ND<1	ND<1	NS	NS	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Jun-09	8.7	2.7	4.2	ND<1	ND<1	0.82	0.2000	0.0360	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	8.9	ND<1	4.8	ND<1	ND<1	ND<1	0.0613	0.0457	0.93 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	9.9	ND<1	5.4	ND<1	ND<1	ND<1	0.0690	0.0319	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	11	ND<1	4.1	ND<1	ND<1	ND<1	0.0956	0.0308	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.99 J	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09	12	ND<1	4.5	ND<1	ND<1	ND<1	0.0415	0.0244	2.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Nov-09	8.3	ND<1	5.1	ND<1	ND<1	ND<1	0.0696	0.0341	1.4	ND<1	ND<1	ND<1	ND<1	0.56 J	ND<1	ND<2	ND<1	ND<1	ND<1	
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	12.0	ND<1	5.3	ND<1	ND<1	ND<1	0.1010	0.0518	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	7.6	ND<1	4.4	ND<1	ND<1	ND<1	0.0780	0.0209	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	7.0	ND<1	4.2	ND<1	ND<1	ND<1	0.0550	0.0241	0.91 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	08-Apr-10	6.9	ND<1	2.9	ND<1	ND<1	ND<1	0.0855	0.0546	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	25-May-10	6.4	ND<1	6.2	ND<1	ND<1	ND<1	0.2080	0.0582	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	

TABLE 4

**GROUNDWATER 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-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Toluene (ug/L)	Bromoform (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	5	5	NE	NE	
RW-7	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<1	ND<2	ND<1	ND<1	ND<1	
	17-Jun-08	11	ND<1	ND<1	ND<1	ND<1	ND<1	0.058	0.0302	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	30-Jul-08	10	ND<1	1.2	ND<1	ND<1	ND<1	0.073	0.0379	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	11	ND<1	1.5	ND<1	ND<1	ND<1	0.029	0.0079	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-08	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	0.098	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	23-Oct-08	5.4	ND<1	1.2	ND<1	ND<1	ND<1	0.039	0.0211	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	6.0	ND<1	ND<1	ND<1	ND<1	ND<1	0.040	0.0082	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	4.6	ND<1	ND<1	ND<1	ND<1	ND<1	5.91	0.0519	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	6.3	ND<1	0.8 J	ND<1	ND<1	ND<1	0.038	0.0275	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	0.234	0.0277	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	5.1	ND<1	0.68 J	ND<1	ND<1	ND<1	0.051	0.0221	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jun-09	3.2	ND<1	0.64 J	ND<1	ND<1	ND<1	0.148	0.0634	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	6.1	ND<1	ND<1	ND<1	ND<1	ND<1	0.096	0.0665	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	4.1	ND<1	ND<1	ND<1	ND<1	ND<1	0.162	0.0730	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	9.5	ND<1	ND<1	ND<1	ND<1	ND<1	0.084	0.0785	1.0	ND<1	ND<1	ND<1	ND<1	3.1	2.2	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09	5.2	ND<1	ND<1	ND<1	ND<1	ND<1	0.097	0.0809	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Nov-09	3.8	ND<1	0.94 J	ND<1	ND<1	ND<1	0.393	0.0331	0.67 J	ND<1	ND<1	ND<1	ND<1	1.2	0.54 J	ND<2	ND<1	ND<1	ND<1	
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	9.1	ND<1	1.30	ND<1	ND<1	ND<1	0.067	0.0414	0.88 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	4.7	ND<1	ND<1	ND<1	ND<1	ND<1	0.209	0.1180	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	3.6	ND<1	0.77 J	ND<1	ND<1	ND<1	0.260	0.1410	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
08-Apr-10	5.0	ND<1	ND<1	ND<1	ND<1	ND<1	0.118	0.0679	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
25-May-10	8.0	ND<1	0.73 J	ND<1	ND<1	ND<1	0.070	0.0304	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
RW-8	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<1	ND<2	ND<1	ND<1	ND<1	
	17-Jun-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.73	1.16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	30-Jul-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.44	0.077	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	12-Aug-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.92	0.631	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<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<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<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.21	0.428	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.02	0.053	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.19	2.610	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.88	3.88	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.48	0.960	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jun-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.82	3.74	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.44	2.88	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	11.40	0.11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.02	5.52	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	10.00	0.04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Nov-09	ND<1	ND<1	ND<1	ND<1	ND<1	0.6 J	11.90	0.15	ND<1	ND<1	ND<1	6.6*	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.87	3.92	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.46	1.46	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.15	2.36	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
08-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	9.18	0.20	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		
25-May-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.94	0.04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1		

TABLE 4

GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE	TCE	TCA	Vinyl Acetate	Chloroform	MTBE	Total Iron	Dissolved Iron	1,1-Dichloroethane	cis-1,2-Dichloroethene	1,1-Dichloroethene	Methylene Chloride	Toluene	Bromoform	Dibromochloromethane	m,p-Xylene	o-Xylene	Ethylbenzene	Acetone	
		(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/L)	(mg/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
ARAR's	5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	5	5	NE	NE	NE	
RW-9	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<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<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<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<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<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<1	ND<2	ND<1	ND<1	ND<1	
	20-Nov-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.83	0.033	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Dec-08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.97	1.45	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	20-Jan-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.28	1.77	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	Feb-09 ^{1/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18-Mar-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.31	1.44	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Apr-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.69	1.42	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	27-May-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	16-Jun-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.30	1.28	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	28-Jul-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.19	1.77	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	19-Aug-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.08	0.04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Sep-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.70	0.13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.2	ND<2	ND<1	ND<1	ND<1	
	20-Oct-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.98	0.34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Nov-09	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.88	0.82	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.75 J	0.84 J	ND<2	ND<1	ND<1	ND<1
	29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12-Jan-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.71	0.06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	17-Feb-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.42	0.19	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	16-Mar-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.64	1.84	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	08-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.70	0.18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	
	25-May-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.44	0.03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<2	ND<1	ND<1	ND<1	

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

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

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

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

J: Analyte detected below quantitation limits, value shown is a laboratory estimate.
 ARAR's are chemical specific aquifer restoration goals for ground water at the Former Rowe Industries Superfund Site.
 Bold values indicate an exceedence of the ARAR standard established for the site.
^{1/} FSP&T Recovery system was not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.
^{2/} The FSP&T Recovery system shut down while the recovery wells were being sampled. Immediate troubleshooting did not diagnose the problem, therefore RW-7, 8 and 9 could not be sampled.
^{3/} RW-2 was not sampled because the RW-2 pump was not operable at the time of the sampling event.
^{4/} The FSP&T Recovery system was not operational during the scheduled sampling event, thus the recovery wells were not sampled during December 2009.

TABLE 5

**GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-1 VOC Concentrations, micrograms per liter

FRW-1												
Date	PCE	TCE	12DCE	TCA	11DCA	11DCE	T12DCE	135TMB	TOLUENE	VC	MC	MTBE
ARARs	5	5	5	5	5	5	5	5 ^{1/}	5	1 ^{1/}	5	5
10-Jan-07	240	5.5	28	9.7	ND<1	ND<1	ND<1	ND<1	3.1	1.6	ND<1	ND<1
7-Mar-07	41	ND<1	620	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	170	ND<1	ND<1
28-Mar-07	170	3.1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	1.3	ND<1	ND<1
3-Apr-07	110	8.6	93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	30	ND<1	ND<1
The FRWs were shut down on April 3, 2007												
1-May-07	400	6.5	34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	37	ND<1	ND<1
7-Jun-07	200	6.8	43	ND<1	ND<1	ND<1	ND<1	ND<1	0.98	88	ND<1	ND<1
12-Jul-07	53	3.0	9.0	1.8	ND<1	ND<1	ND<1	ND<1	1.4	13	ND<1	ND<1
8-Aug-07	300	7.2	8.2	21	2.1	ND<1	ND<1	ND<1	ND<1	6.9	ND<1	ND<1
12-Sep-07	430	8.1	9.0	22	1.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1	ND<1
3-Oct-07	380	7.8	10	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Nov-07	4	25	15	ND<1	ND<1	4.3	ND<1	ND<1	ND<1	83	ND<1	ND<1
12-Dec-07	710	32	12	23	2.2	ND<1	ND<1	ND<1	0.72	6.2	ND<1	ND<1
16-Jan-08	410	17	24	8	0.95	ND<1	ND<1	ND<1	2	5.9	ND<1	ND<1
5-Feb-08	160	25	15	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	4.8	ND<1	ND<1
10-Mar-08	600	110	43	13	5.1	10	2.4	ND<1	ND<1	68	ND<1	ND<1
17-Apr-08	1,600	93	9.7	14	3	2.4	ND<1	ND<1	1.6	15	ND<1	ND<1
6-May-08	490	63	15	12	1.8	3.8	ND<1	ND<1	ND<1	21	ND<1	ND<1
27-May-08	200	92	23	1.5	2.8	1.2	ND<1	ND<1	ND<1	17	ND<1	ND<1
17-Jun-08	450	130	47	5	ND<1	9.8	ND<1	ND<1	ND<1	67	ND<1	ND<1
30-Jul-08	570	38	20	20	ND<1	ND<1	ND<1	ND<1	ND<1	8.3	ND<1	ND<1
12-Aug-08	170	55	22	13	ND<1	ND<1	ND<1	ND<1	ND<1	12	ND<1	ND<1
17-Sep-08	7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008												
23-Oct-08	56	ND<1	10	ND<1	ND<1	ND<1	10	ND<1	1.7	ND<1	ND<1	ND<1
20-Nov-08	50	ND<1	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Dec-08	1,600	4.9	1.2	9.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1	ND<1	ND<1
20-Jan-09	130	3.3	21	0.93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
Feb-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	130	2.4	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Apr-09	99	3.2	16	1.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	54	ND<1	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.72
28-Jul-09	57	ND<1	ND<1	0.56	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
19-Aug-09	17	ND<1	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Sep-09	15	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Oct-09	27	ND<1	4.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Nov-09	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
27-Jan-10	180	1.1	0.63 J	1.40	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Feb-10	16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Mar-10	160	1.2	8.3	4.60	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8-Apr-10	110	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
18-May-10	170	40	290	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

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

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.
2. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.
4. The FP&T recovery wells were not sampled during the month of December because the FSP&T system was inoperable during the scheduled sampling event. And could not be restarted until January, the wells were sampled in January.

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

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

**GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-2 VOC Concentrations, micrograms per liter

FRW-2											
Date	PCE	TCE	12DCE	TCA	IPB	NPB	124TMB	11DCA	TOLUENE	VC	EB
ARARs	5	5	5	5	5 ^{1/}	5 ^{1/}	5 ^{1/}	5	5	1 ^{1/}	5
10-Jan-07	4.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	33	59	ND<1
7-Mar-07	5.7	ND<1	180	ND<1	ND<1	ND<1	ND<1	ND<1	640	15	ND<1
28-Mar-07	72	3.5	17	ND<1	1.5	ND<1	ND<1	ND<1	19	6.0	ND<1
3-Apr-07	98	2.7	19	ND<1	ND<1	ND<1	ND<1	ND<1	24	7.3	ND<1
The FRWs were shut down on April 3, 2007											
1-May-07	23	6.1	280	ND<1	ND<1	ND<1	ND<1	ND<1	440	17	ND<1
7-Jun-07	28	14	180	ND<1	ND<1	ND<1	ND<1	ND<1	130	6.6	ND<1
12-Jul-07	16	15	82	ND<1	2.8	1.1	ND<1	ND<1	120	5.7	0.60
8-Aug-07	1.3	ND<1	40	ND<1	1.9	ND<1	ND<1	ND<1	44	10	ND<1
12-Sep-07	11	22	260	ND<1	ND<1	ND<1	ND<1	1.6	64	19	ND<1
3-Oct-07	ND<1	ND<1	12	ND<1	ND<1	ND<1	ND<1	ND<1	2.9	14	ND<1
28-Nov-07	10	19	150	ND<1	1.1	ND<1	1.0	ND<1	8.5	8.7	ND<1
12-Dec-07	92	9.1	12	0.85	2	1.2	ND<1	ND<1	6.7	2.4	ND<1
16-Jan-08	110	17	37	ND<1	2.7	1.1	ND<1	ND<1	3	4.6	ND<1
5-Feb-08	22	12	44	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	34	ND<1
10-Mar-08	27	10	73	ND<1	1.5	ND<1	ND<1	ND<1	1.1	2	ND<1
17-Apr-08	ND<1	ND<1	100	ND<1	1.2	ND<1	ND<1	ND<1	1.0	8.8	ND<1
6-May-08	14	5.9	180	8.8	ND<1	ND<1	ND<1	5.4	ND<1	2.8	ND<1
27-May-08	2.9	2	110	ND<1	1.5	ND<1	ND<1	3.6	ND<1	3.2	ND<1
17-Jun-08	28	9.1	250	2.6	ND<1	ND<1	ND<1	5.2	ND<1	3.7	ND<1
30-Jul-08	3	ND<1	190	1.1	2.4	1.5	ND<1	ND<1	ND<1	3.5	ND<1
12-Aug-08	ND<1	ND<1	240	ND<1	ND<1	ND<1	ND<1	ND<1	7.3	ND<1	ND<1
17-Sep-08	72	19	110	1.1	4.4	3.5	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008											
23-Oct-08	16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	ND<1	ND<1
20-Nov-08	27	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Dec-08	55	15	32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Jan-09	41	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.7	ND<1	ND<1
Feb-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	24	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Apr-09	6.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.0	ND<1	ND<1
28-Jul-09	9.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
19-Aug-09	16	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Sep-09	20	ND<1	0.62	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Oct-09	32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Nov-09	19	0.9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
27-Jan-10	8.5	1.5	3.9	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Feb-10	8.4	ND<1	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Mar-10	33	1.7	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8-Apr-10	46	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
18-May-10 ^{5/}	19	1.3	3.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

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

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.
2. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.
4. The FP&T recovery wells were not sampled during the month of December because the FSP&T system was inoperable during the scheduled sampling event. And could not be restarted until January, the wells were sampled in January.
5. During the May 2010 sampling event 2-Butanone (33 ug/l), bromodichloromethane (7.7 ug/l), carbon tetrachloride (1.4 ug/l) and chloroform (890 ug/l) were also detected in the groundwater sample from FRW-2. With the exception of 2-Butanone these detections are believed to have been caused by residual chlorine solution in the below grade pipes from the below grade pipe cleanout.

PCE - TETRACHLOROETHYLENE
TCA - 1,1,1-TRICHLOROETHANE
11DCA - 1,1-DICHLOROETHANE
TCE - TRICHLOROETHENE
12DCE - cis1,2-DICHLOROETHENE
MTBE - METHYL TERTIARY-BUTYL ETHER
VC - VINYL CHLORIDE
NS - Not Sampled

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

GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

Recovery Well FRW-3 VOC Concentrations, micrograms per liter

FRW-3															
Date	PCE	TCE	12DCE	TCA	IPB	NPB	O-XYL	11DCA	TOLUENE	VC	T12DCE	SBB	1,2,4TMB	1,3,5TMB	CM
ARARs	5	5	5	5	5 ^{1/}	5 ^{1/}	5	5	5	1 ^{1/}	5	5 ^{1/}	5 ^{1/}	5 ^{1/}	5
10-Jan-07	31	3.4	290	ND<1	2.5	1.6	ND<1	0.97	68	27	ND<1	ND<1	ND<1	ND<1	ND<1
7-Mar-07	120	16	110	18	ND<1	ND<1	ND<1	ND<1	26	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Mar-07	12	1.3	ND<1	ND<1	0.97	ND<1	ND<1	ND<1	58	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3-Apr-07	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	49	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were shut down on April 3, 2007															
1-May-07	190	28	280	10	ND<1	ND<1	ND<1	3.1	160	10	ND<1	ND<1	ND<1	ND<1	ND<1
7-Jun-07	340	19	180	17	ND<1	ND<1	ND<1	13	35	110	ND<1	ND<1	ND<1	ND<1	ND<1
12-Jul-07	620	33	44	33	2.4	0.91	ND<1	11	5.6	11	ND<1	ND<1	ND<1	ND<1	ND<1
8-Aug-07	610	44	170	33	1.5	ND<1	ND<1	9.3	3	6.9	ND<1	ND<1	ND<1	ND<1	ND<1
12-Sep-07	220	19	170	6.1	1.9	ND<1	ND<1	8.1	14	8.2	ND<1	0.84	ND<1	ND<1	ND<1
3-Oct-07	1.9	20	11	ND<1	2.1	1	0.61	ND<1	4.7	9.9	ND<1	ND<1	ND<1	ND<1	ND<1
28-Nov-07	8.2	2.6	3.7	ND<1	0.83	ND<1	ND<1	2.5	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Dec-07	160	88	26	1.3	ND<1	ND<1	ND<1	0.55	2.4	6.6	ND<1	ND<1	ND<1	ND<1	ND<1
16-Jan-08	ND<1	13	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.1	ND<1	ND<1	ND<1	ND<1	ND<1
5-Feb-08	6.6	130	30	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	11	ND<1	ND<1	ND<1	ND<1	ND<1
10-Mar-08	62	23	160	1.3	0.91	0.53	ND<1	1.1	1.4	11	ND<1	ND<1	ND<1	ND<1	ND<1
17-Apr-08	6	190	83	ND<1	1.7	ND<1	ND<1	1.4	1.1	45	ND<1	ND<1	ND<1	ND<1	ND<1
6-May-08	12	120	140	4.4	ND<1	ND<1	ND<1	2.9	ND<1	26	ND<1	ND<1	ND<1	ND<1	ND<1
27-May-08	ND<1	1.6	1.2	ND<1	ND<1	ND<1	ND<1	4	1.1	1.2	ND<1	ND<1	ND<1	ND<1	ND<1
17-Jun-08	410	59	80	9.5	ND<1	ND<1	ND<1	3.1	ND<1	5.8	ND<1	ND<1	ND<1	ND<1	ND<1
30-Jul-08	42	88	24	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	5.1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Aug-08	170	86	17	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	ND<1	ND<1	ND<1	ND<1
17-Sep-08	16	6.6	8.4	ND<1	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008															
23-Oct-08	140	12	9.4	ND<1	4.1	2.7	ND<1	ND<1	15	ND<1	9.2	ND<1	ND<1	ND<1	ND<1
20-Nov-08	110	10	14	ND<1	6	3.6	ND<1	ND<1	44	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Dec-08	20	6.7	340	ND<1	2.2	1.3	ND<1	ND<1	66	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Jan-09	130	37	72	ND<1	7.5	4.2	ND<1	ND<1	19	4.7	ND<1	ND<1	1.2	1.2	ND<1
Feb-09 ^{2/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	270	10	12	ND<1	2.0	1.1	ND<1	ND<1	29	ND<1	ND<1	ND<1	1.3	ND<1	ND<1
28-Apr-09	110	7.7	7.2	ND<1	1.8	0.67	ND<1	ND<1	5.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	110	ND<1	8.2	ND<1	1.7	1.0	ND<1	ND<1	1.4	ND<1	ND<1	ND<1	1.1	ND<1	4.4
28-Jul-09	540	15	100	ND<1	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
19-Aug-09	130	4.0	10	ND<1	2.6	1.4	ND<1	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Sep-09	110	12.0	50	ND<1	2.3	1.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Oct-09	82	3.6	4.6	ND<1	2.3	1.5	ND<1	ND<1	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Nov-09	93	5.8	45	ND<1	3.4	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
27-Jan-10	400	9.2	100	16	4.4	2.8	ND<1	0.9 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Feb-10	55	2.3	14	ND<1	3.4	2.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.1	ND<1	ND<1
16-Mar-10	190	3.2	19	ND<1	1.5	0.83 J	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8-Apr-10	240	ND<1	38	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
18-May-10 ^{5/}	180	1.9	9.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.4

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

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.
2. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems.
4. The FP&T recovery wells were not sampled during the month of December because the FSP&T system was inoperable during the scheduled sampling event. And could not be restarted until January, the wells were sampled in January.
5. During the May 2010 sampling event 2-Butanone (19 ug/l), bromodichloromethane (15 ug/l), carbon tetrachloride (1.0ug/l) and chloroform (580 ug/l) were also detected in the groundwater sample from FRW-2. With the exception of 2-Butanone these detections are believed to have been caused by residual chlorine solution in the below grade pipes from the

PCE - TETRACHLOROETHYLENE
 TCA - 1,1,1-TRICHLOROETHANE
 11 2-TCA - 1,1,2-TRICHLOROETHANE
 TCE - TRICHLOROETHENE
 12DCE - cis1,2-DICHLOROETHENE
 MTBE - METHYL TERTIARY-BUTYL ETHER
 VC - VINYL CHLORIDE
 T12DCE - trans 1,2 DICHLOROETHENE
 1,2,4TMB - 1,2,4-Trimethylbenzene
 CM - Chloromethane

NPB - n PROPYLBENZENE
 O-XYL - O-XYLENE
 11DCA - 1,1 DICHLOROETHANE
 IPB - ISOPROPYLBENZENE
 4-PT - 4-ISOPROPYLTOLUENE
 -- - NOT ANALYZED
 SSB - SEC-BUTYLBENZENE
 1,3,5TMB - 1,3,5-Trimethylbenzene
 NS - Not Sampled

TABLE 8

**GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well FRW-4 VOC Concentrations, micrograms per liter

FRW-4											
Date	PCE	TCE	12DCE	TCA	IPB	NPB	124TMB	135TMB	TOLUENE	VC	BUTAN
ARARs	5	5	5	5	5 ^{1/}	5 ^{1/}	5 ^{1/}	5 ^{1/}	5	1 ^{1/}	50 ^{2/}
10-Jan-07	51	1.7	12	0.97	ND<1	ND<1	ND<1	ND<1	1.4	2.2	ND<1
7-Mar-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Mar-07	ND<1	0.90	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3-Apr-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were shut down on April 3, 2007											
1-May-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
7-Jun-07	8.0	ND<1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	120
12-Jul-07	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8-Aug-07	4.8	2.5	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Sep-07	6.9	ND<1	9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	ND<1
3-Oct-07	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Nov-07	0.78	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Dec-07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Jan-08	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
5-Feb-08	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
10-Mar-08	2.3	0.99	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Apr-08	3.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
27-May-08	ND<1	4.3	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Jun-08	6.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
30-Jul-08	5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12-Aug-08	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Sep-08	18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
The FRWs were restarted on September 22, 2008											
23-Oct-08	24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Nov-08	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
23-Dec-08	210	5.5	32	ND<1	ND<1	ND<1	ND<1	ND<1	1.2	ND<1	ND<1
20-Jan-09	40	1.6	4.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
Feb-09 ^{3/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-Mar-09	17	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Apr-09	11	ND<1	ND<1	ND<1	ND<1	0.62	ND<1	ND<1	ND<1	ND<1	ND<1
May-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-Jun-09	8.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
28-Jul-09	9.2	ND<1	ND<1	ND<1	ND<1	0.54	ND<1	ND<1	ND<1	ND<1	ND<1
19-Aug-09	4.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Sep-09	5.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
20-Oct-09	5.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Nov-09	4.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
29-Dec-09 ^{4/}	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
27-Jan-10	24	ND<1	1.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
17-Feb-10	43	0.81 J	4.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
16-Mar-10	5.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8-Apr-10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
18-May-10	1.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

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

1. NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.
2. FSP&T and FP&T systems were not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009.
3. The FP&T recovery wells were not sampled during the month of May because the FSP&T system control computer became unresponsive during the sampling event, shutting down both the FSP&T and FP&T systems
4. The FP&T recovery wells were not sampled during the month of December because the FSP&T system was inoperable during the scheduled sampling event. And could not be restarted until January, the wells were sampled in January.

PCE - TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

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

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NS - Not Sampled

NPB - n PROPYL BENZENE

124TMB - 1,2,4-TRIMETHYLBENZENE

135TMB - 1,3,5-TRIMETHYLBENZENE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

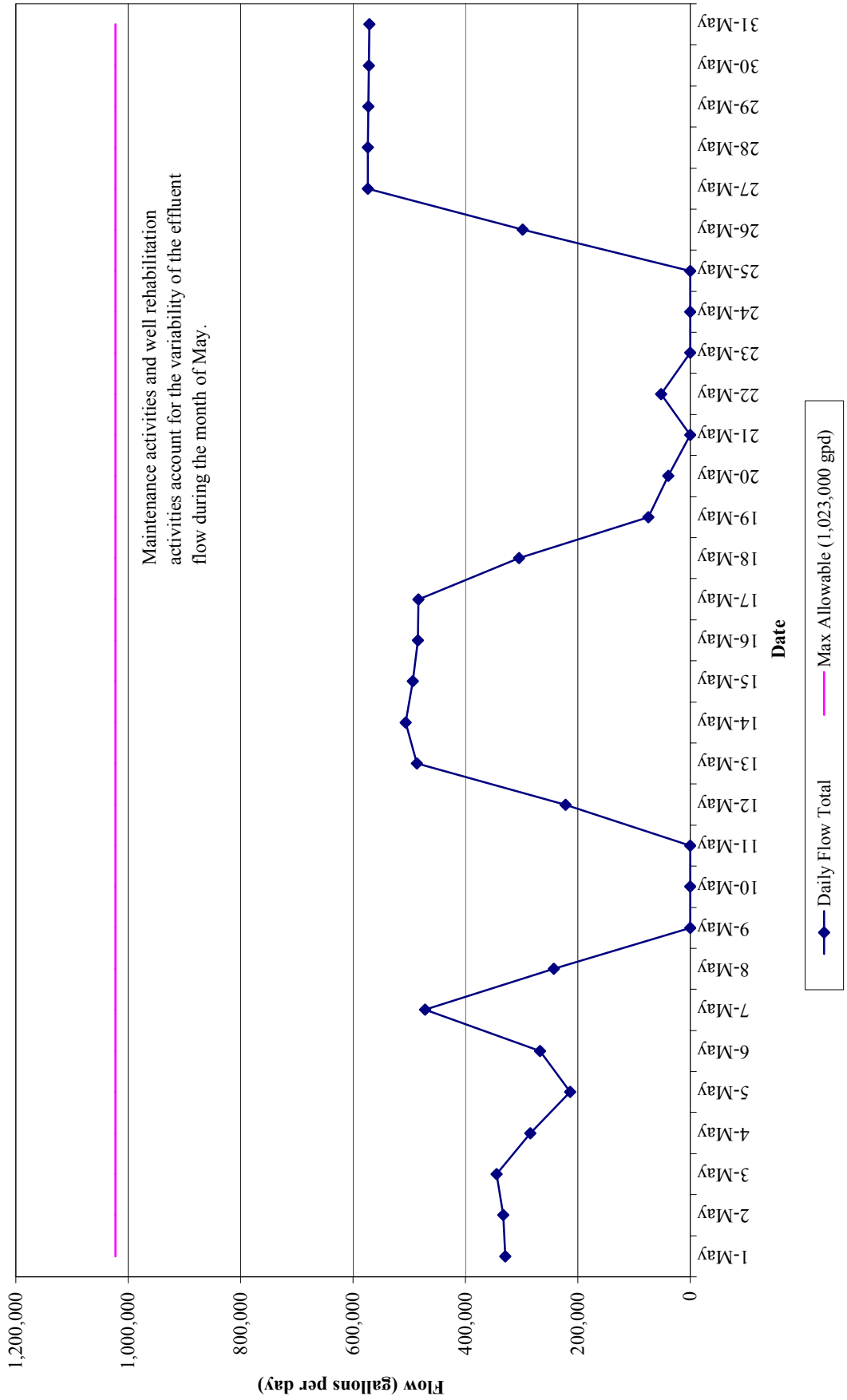
-- - NOT ANALYZED

BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

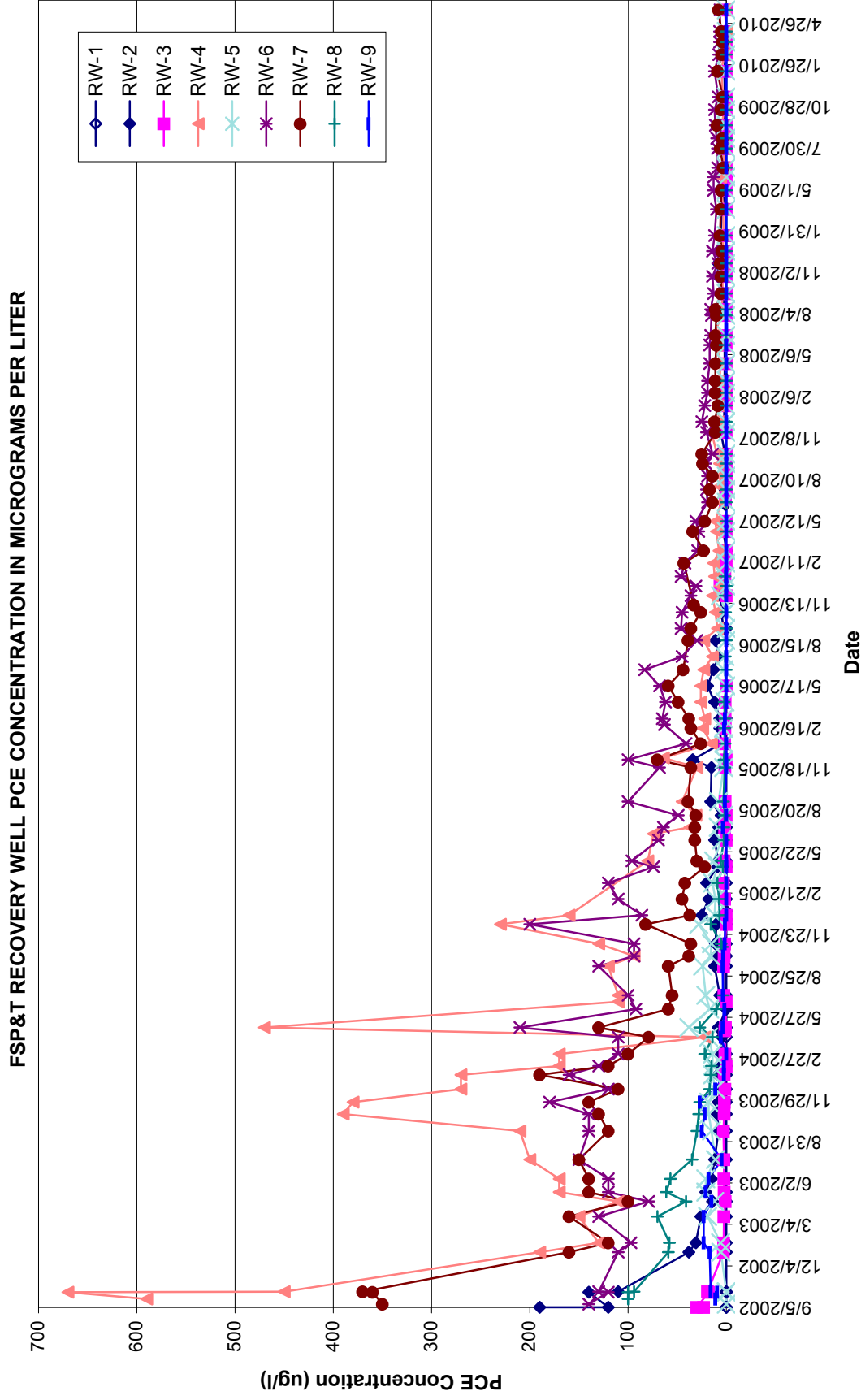
GRAPHS

GRAPH 1
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA
 (May 1, 2010 through May 31, 2010)

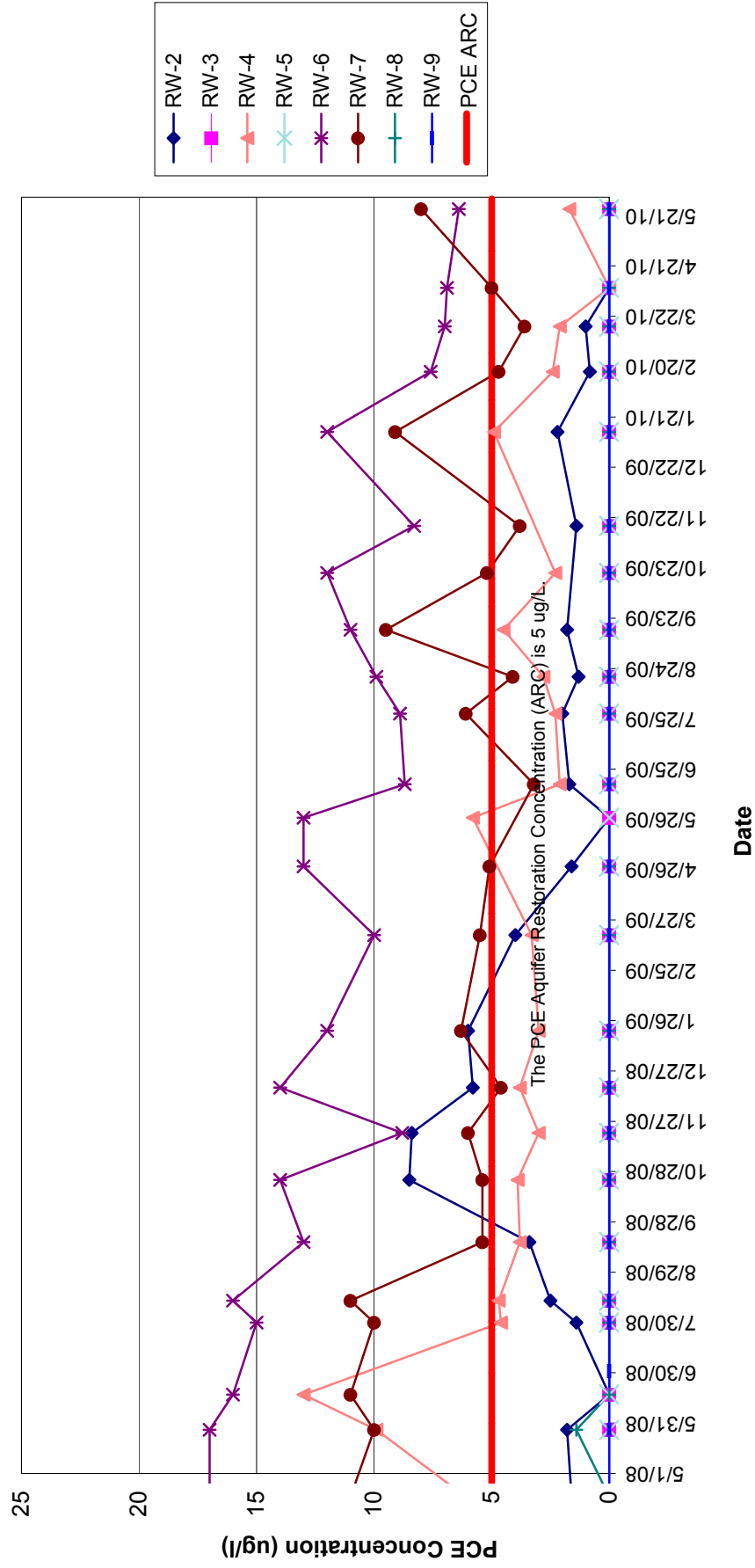


GRAPH 2
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK



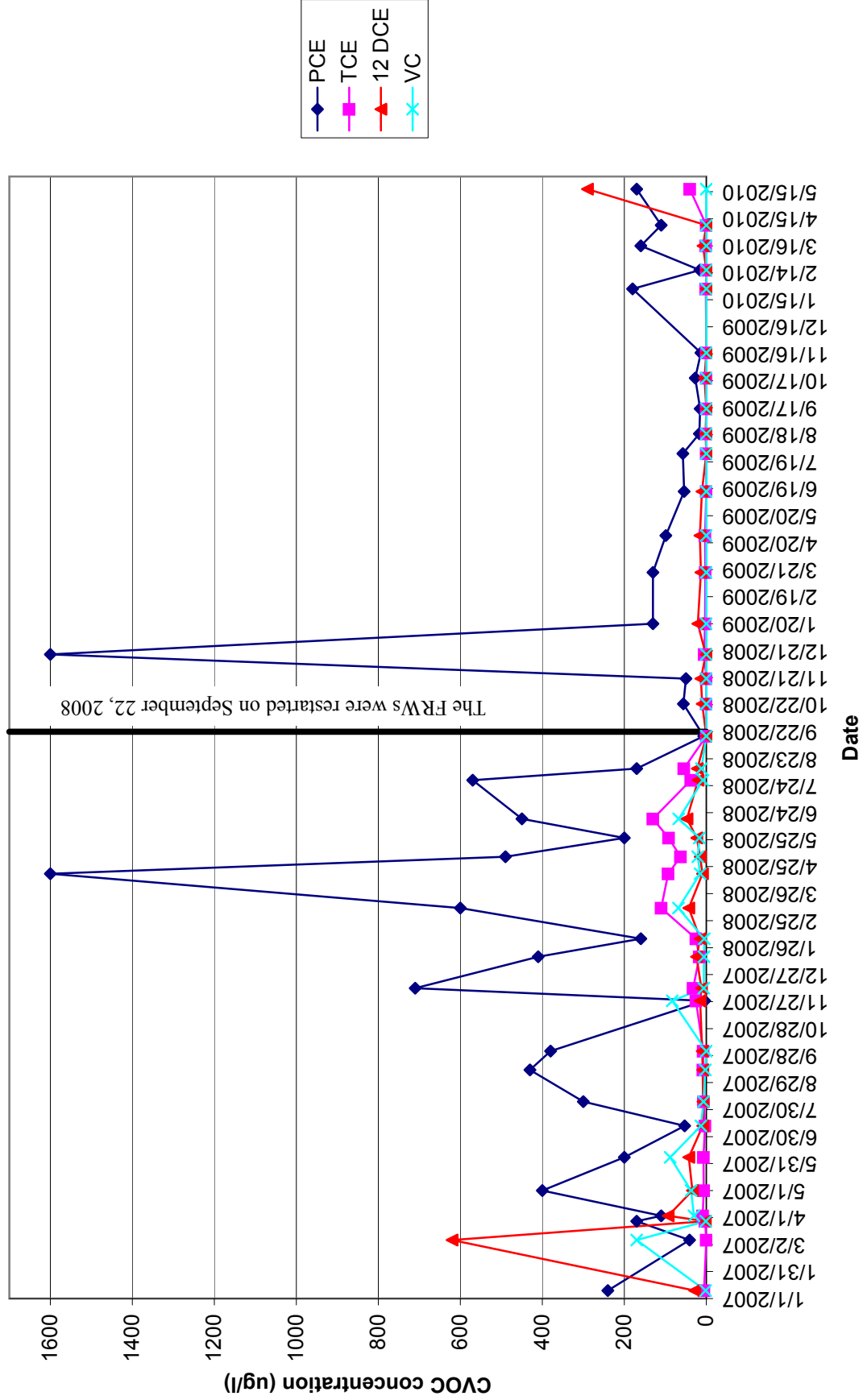
GRAPH 3
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FSP&T RECOVERY WELL PCE CONCENTRATION



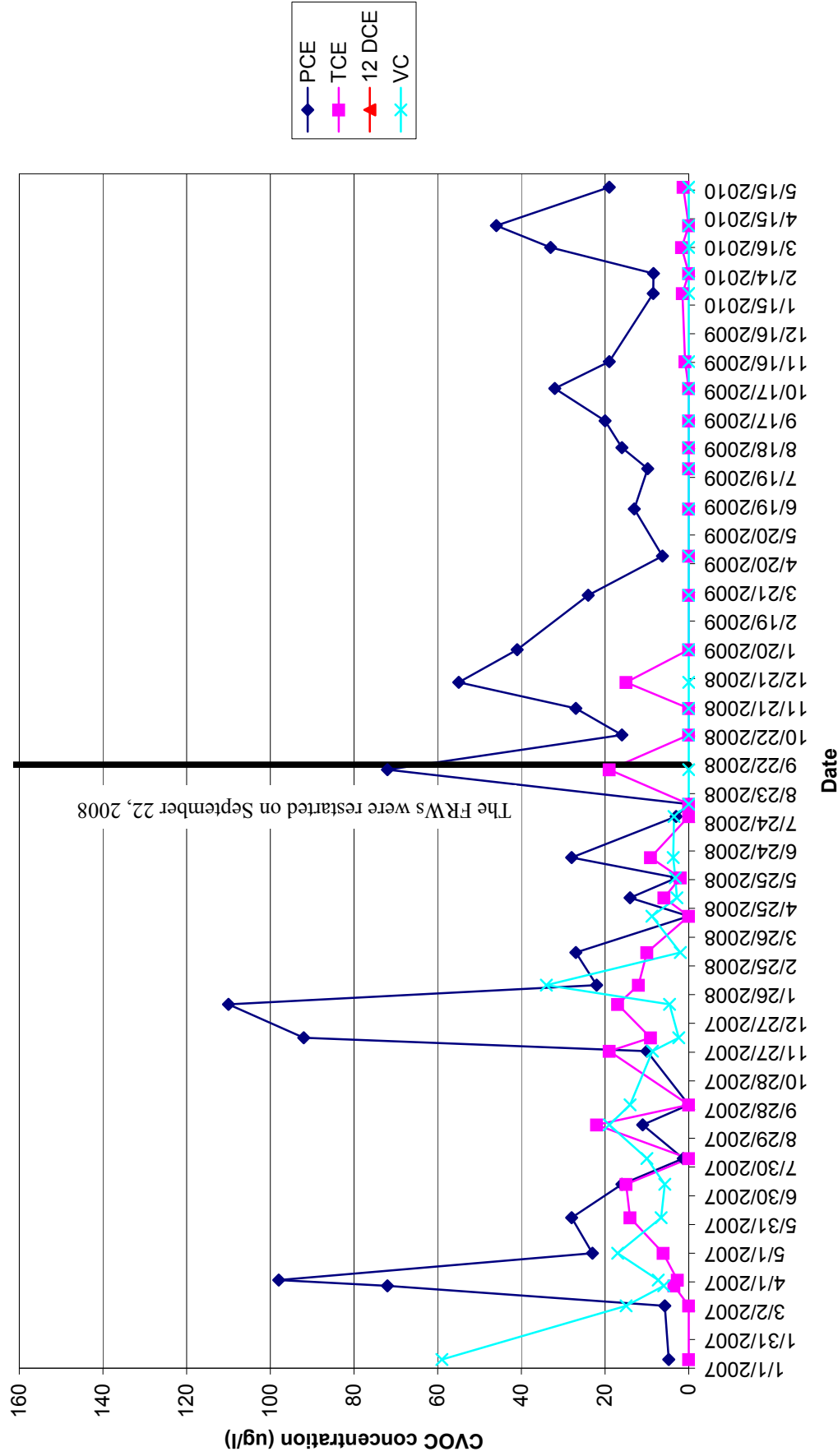
GRAPH 4
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



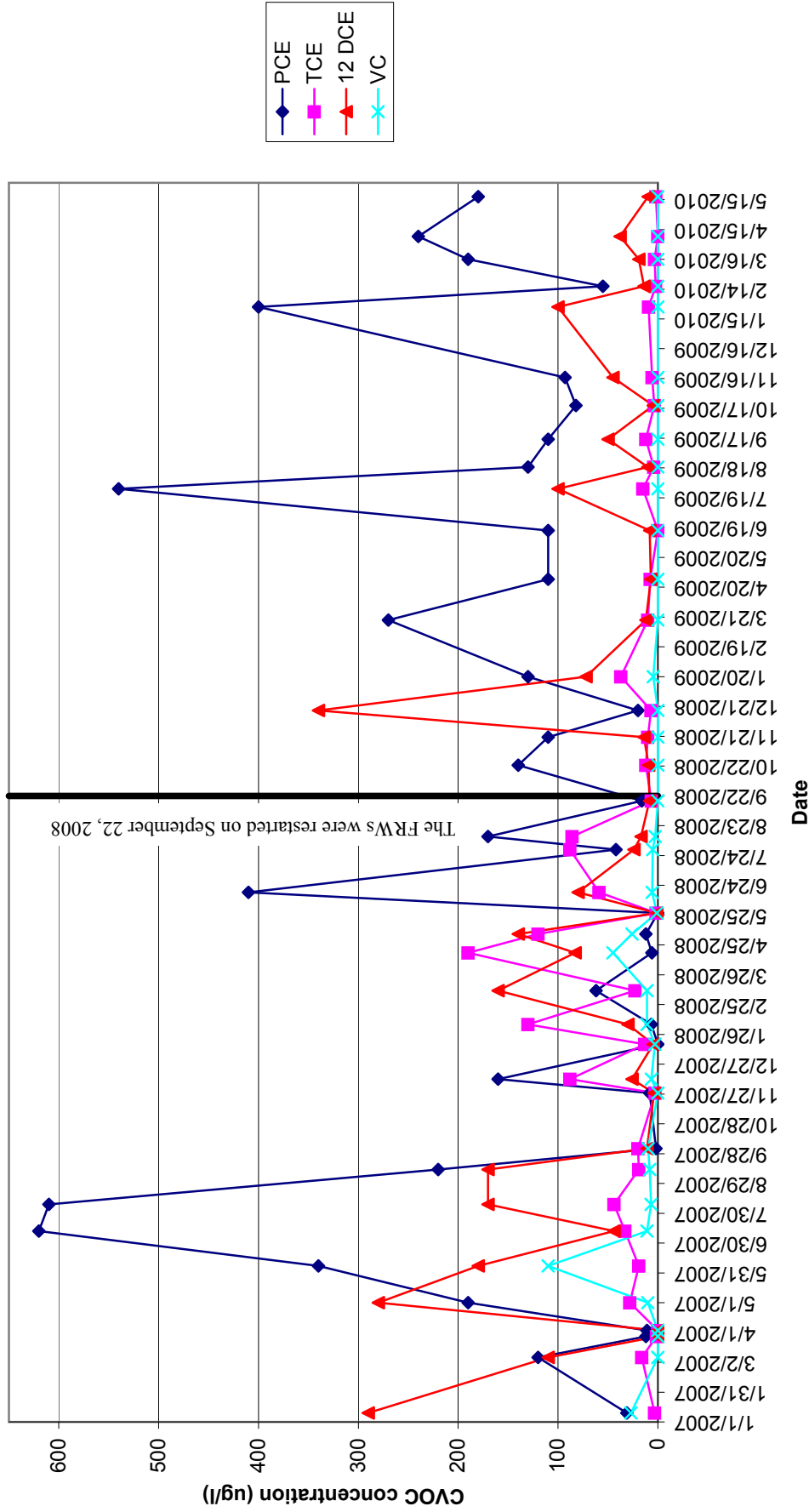
GRAPH 5
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2



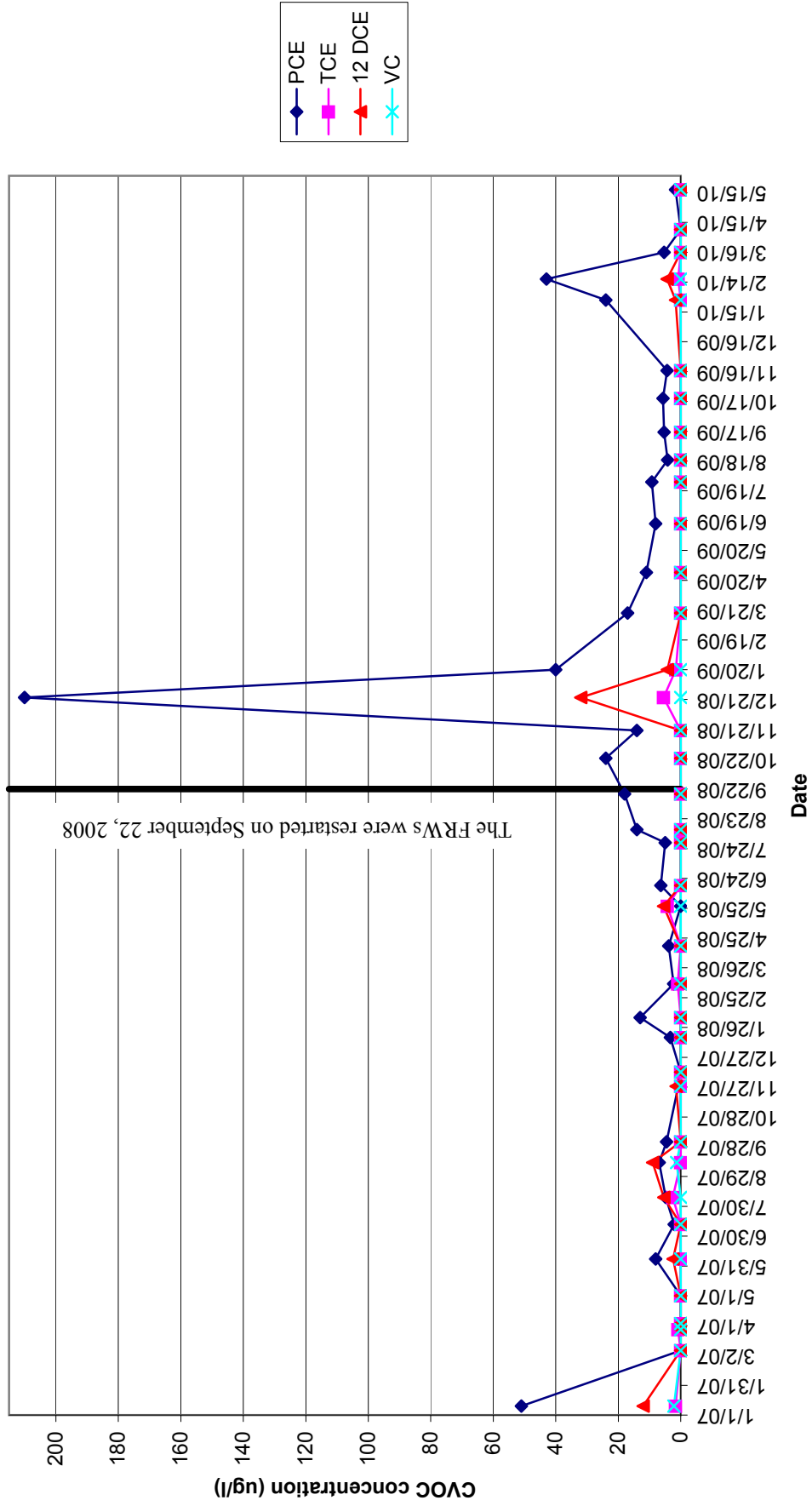
GRAPH 6
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-3



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

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-4



APPENDIX I
MAY 2010 LABORATORY ANALYTICAL REPORTS
FOR FSP&T SYSTEM AND RECOVERY WELLS

Thursday, May 13, 2010

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.: 1005035

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 5/6/2010 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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1005035

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1005035-01A	WQ5410:1205NP2-6	5/4/2010 12:05:00 PM	5/6/2010
1005035-01B	WQ5410:1205NP2-6	5/4/2010 12:05:00 PM	5/6/2010
1005035-01C	WQ5410:1205NP2-6	5/4/2010 12:05:00 PM	5/6/2010
1005035-02A	WQ5410:1210NP2-7	5/4/2010 12:10:00 PM	5/6/2010
1005035-02B	WQ5410:1210NP2-7	5/4/2010 12:10:00 PM	5/6/2010
1005035-02C	WQ5410:1210NP2-7	5/4/2010 12:10:00 PM	5/6/2010
1005035-03A	WQ5410:1215NP2-10	5/4/2010 12:15:00 PM	5/6/2010
1005035-03B	WQ5410:1215NP2-10	5/4/2010 12:15:00 PM	5/6/2010
1005035-03C	WQ5410:1215NP2-10	5/4/2010 12:15:00 PM	5/6/2010
1005035-03D	WQ5410:1215NP2-10	5/4/2010 12:15:00 PM	5/6/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 5/6/2010 10:18:03 AM

Work Order Numbe 1005035

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature CBaw

Date 5/6/10

Reviewed by

Initials KBK

Date 5/6/10

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 with ice @ 2.6C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-01A

Client Sample ID: WQ5410:1205NP2-6
 Collection Date: 5/4/2010 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,1,1-Trichloroethane	1.6	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,1-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	5/8/2010 2:47:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	5/8/2010 2:47:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	5/8/2010 2:47:00 AM
Acetone	U	0.3	2.0		µg/L	1	5/8/2010 2:47:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/8/2010 2:47:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 13-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-01A

Client Sample ID: WQ5410:1205NP2-6
 Collection Date: 5/4/2010 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	5/8/2010 2:47:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/8/2010 2:47:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Tetrachloroethene	3.7	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/8/2010 2:47:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 13-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-01A

Client Sample ID: WQ5410:1205NP2-6
 Collection Date: 5/4/2010 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/8/2010 2:47:00 AM
Surr: 4-Bromofluorobenzene	95.1	0	60-130		%REC	1	5/8/2010 2:47:00 AM
Surr: Dibromofluoromethane	93.8	0	63-127		%REC	1	5/8/2010 2:47:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	5/8/2010 2:47:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 13-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005035
Project: Rowe
Lab ID: 1005035-01B

Client Sample ID: WQ5410:1205NP2-6
Collection Date: 5/4/2010 12:05:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: AH
Total Iron	14.1	0.005	0.0200		mg/L	1	5/11/2010 11:10:22 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-01C

Client Sample ID: WQ5410:1205NP2-6
 Collection Date: 5/4/2010 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7		SW3005A	Analyst: AH
Dissolved Iron	0.0442	0.005	0.0200		mg/L	1	5/11/2010 11:08:19 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-02A

Client Sample ID: WQ5410:1210NP2-7
 Collection Date: 5/4/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,1-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	5/8/2010 3:18:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	5/8/2010 3:18:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	5/8/2010 3:18:00 AM
Acetone	U	0.3	2.0		µg/L	1	5/8/2010 3:18:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/8/2010 3:18:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-02A

Client Sample ID: WQ5410:1210NP2-7
 Collection Date: 5/4/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	5/8/2010 3:18:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/8/2010 3:18:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:18:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 13-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-02A

Client Sample ID: WQ5410:1210NP2-7
 Collection Date: 5/4/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed	
VOC							Analyst: LA	
	SW8260B							
Vinyl acetate	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM	
Vinyl chloride	U	0.3	1.0		µg/L	1	5/8/2010 3:18:00 AM	
Surr: 4-Bromofluorobenzene	99.6	0	60-130		%REC	1	5/8/2010 3:18:00 AM	
Surr: Dibromofluoromethane	99.7	0	63-127		%REC	1	5/8/2010 3:18:00 AM	
Surr: Toluene-d8	104	0	61-128		%REC	1	5/8/2010 3:18:00 AM	

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005035
Project: Rowe
Lab ID: 1005035-02B

Client Sample ID: WQ5410:1210NP2-7
Collection Date: 5/4/2010 12:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: AH
Total Iron	27.4	0.005	0.0200		mg/L	1	5/11/2010 11:16:09 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-02C

Client Sample ID: WQ5410:1210NP2-7
 Collection Date: 5/4/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: AH
Dissolved Iron	0.259	0.005	0.0200		mg/L	1	5/11/2010 11:14:07 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 13-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-03A

Client Sample ID: WQ5410:1215NP2-10
 Collection Date: 5/4/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,1,1-Trichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,1-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	5/8/2010 3:50:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	5/8/2010 3:50:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	5/8/2010 3:50:00 AM
Acetone	U	0.3	2.0		µg/L	1	5/8/2010 3:50:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/8/2010 3:50:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-03A

Client Sample ID: WQ5410:1215NP2-10
 Collection Date: 5/4/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Carbon tetrachloride	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	5/8/2010 3:50:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/8/2010 3:50:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/8/2010 3:50:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-03A

Client Sample ID: WQ5410:1215NP2-10
 Collection Date: 5/4/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/8/2010 3:50:00 AM
Surr: 4-Bromofluorobenzene	96.8	0	60-130		%REC	1	5/8/2010 3:50:00 AM
Surr: Dibromofluoromethane	99.3	0	63-127		%REC	1	5/8/2010 3:50:00 AM
Surr: Toluene-d8	96.2	0	61-128		%REC	1	5/8/2010 3:50:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ5410:1215NP2-10
Lab Order:	1005035	Collection Date:	5/4/2010 12:15:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005035-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: AH
Total Iron	76.8	0.005	0.0200		mg/L	1	5/11/2010 11:22:42 AM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 13-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-03C

Client Sample ID: WQ5410:1215NP2-10
 Collection Date: 5/4/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7		SW3005A	Analyst: AH
Dissolved Iron	0.129	0.005	0.0200		mg/L	1	5/11/2010 11:20:39 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005035
 Project: Rowe
 Lab ID: 1005035-03D

Client Sample ID: WQ5410:1215NP2-10
 Collection Date: 5/4/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	124	0	1.00		mg/L	1	5/11/2010

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 13-May-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005035
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-050710aH SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 50558
 Client ID: LCSW Batch ID: R50558 TestNo: SW8260B Analysis Date: 5/8/2010 SeqNo: 702751

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	34	1.0	50.00	0	68.1	43	148				C
1,1,2,2-Tetrachloroethane	41	1.0	50.00	0	82.8	32	148				
1,1,2-Trichloroethane	41	1.0	50.00	0	81.4	42	136				
1,1-Dichloroethane	29	1.0	50.00	0	57.7	40	150				C
1,1-Dichloroethene	38	1.0	50.00	0	76.9	30	154				
1,2-Dichlorobenzene	40	1.0	50.00	0	79.6	40	129				
1,2-Dichloroethane	34	1.0	50.00	0	67.9	36	141				C
1,2-Dichloropropane	37	1.0	50.00	0	74.8	44	138				
1,3-Dichlorobenzene	40	1.0	50.00	0	80.2	40	133				
1,4-Dichlorobenzene	38	1.0	50.00	0	77.0	40	135				
2-Chloroethyl vinyl ether	35	1.0	50.00	0	70.7	21	139				
Benzene	40	1.0	50.00	0	80.8	45	144				
Bromodichloromethane	35	1.0	50.00	0	71.0	35	136				
Bromoform	38	1.0	50.00	0	75.9	28	138				
Bromomethane	41	1.0	50.00	0	81.2	26	148				
Carbon tetrachloride	35	1.0	50.00	0	70.6	45	141				C
Chlorobenzene	40	1.0	50.00	0	79.8	41	142				
Chloroethane	51	1.0	50.00	0	102	36	143				
Chloroform	35	1.0	50.00	0	69.2	42	137				
Chloromethane	59	1.0	50.00	0	119	35	151				
cis-1,3-Dichloropropene	37	1.0	50.00	0	74.8	42	130				
Dibromochloromethane	37	1.0	50.00	0	74.2	21	134				
Ethylbenzene	41	1.0	50.00	0	82.9	45	146				
Tetrachloroethene	42	1.0	50.00	0	84.2	45	136				
Toluene	43	1.0	50.00	0	86.4	43	134				
trans-1,2-Dichloroethene	37	1.0	50.00	0	74.0	42	135				
trans-1,3-Dichloropropene	35	1.0	50.00	0	69.6	37	133				
Trichloroethene	39	1.0	50.00	0	77.3	43	140				
Trichlorofluoromethane	49	1.0	50.00	0	97.2	50	148				C
Vinyl chloride	60	1.0	50.00	0	121	35	142				

Qualifiers: B Analyte detected in the associated Method Blank C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
 H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits LOD Limit of Detection
 LOQ Limit of Quantitation P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005035
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-050710aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50558
Client ID: LCSW	Batch ID: R50558	TestNo: SW8260B		Analysis Date: 5/8/2010	SeqNo: 702751

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	48		50.00		96.1	60	130				
Surr: Dibromofluoromethane	47		50.00		93.0	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Sample ID: VBLK-050710aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50558
Client ID: PBW	Batch ID: R50558	TestNo: SW8260B		Analysis Date: 5/8/2010	SeqNo: 702752

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									C
1,1,1-Trichloroethane	U	1.0									C
1,1,2,2-Tetrachloroethane	U	1.0									C
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									C
1,1,2-Trichloroethane	U	1.0									C
1,1-Dichloroethane	U	1.0									C
1,1-Dichloroethene	U	1.0									C
1,1-Dichloropropene	U	1.0									C
1,2,3-Trichlorobenzene	U	1.0									C
1,2,3-Trichloropropane	U	1.0									C
1,2,4-Trichlorobenzene	U	1.0									C
1,2,4-Trimethylbenzene	U	1.0									C
1,2-Dibromo-3-chloropropane	U	1.0									C
1,2-Dibromoethane	U	1.0									C
1,2-Dichlorobenzene	U	1.0									C
1,2-Dichloroethane	U	1.0									C
1,2-Dichloropropane	U	1.0									C
1,3,5-Trimethylbenzene	U	1.0									C
1,3-Dichlorobenzene	U	1.0									C
1,3-dichloropropane	U	1.0									C
1,4-Dichlorobenzene	U	1.0									C
2,2-Dichloropropane	U	1.0									C
2-Butanone	U	3.0									C

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005035
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-050710aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50558						
Client ID: PBW	Batch ID: R50558	TestNo: SW8260B		Analysis Date: 5/8/2010	SeqNo: 702752						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
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									
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									C
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005035
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-050710aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50558						
Client ID: PBW	Batch ID: R50558	TestNo: SW8260B		Analysis Date: 5/8/2010	SeqNo: 702752						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	47		50.00		94.5	60		130			
Surr: Dibromofluoromethane	51		50.00		101	63		127			
Surr: Toluene-d8	51		50.00		101	61		128			

C

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005035
Project: Rowe

TestCode: FE_D

Sample ID: PBW-051110AD	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 5/11/2010	RunNo: 50585
Client ID: PBW	Batch ID: 28932	TestNo: E200.7	SW3005A	Analysis Date: 5/11/2010	SeqNo: 703087
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Dissolved Iron	U				
				LowLimit	HighLimit
				RPD Ref Val	RPD Limit
					Qual

Qualifiers: B Analyte detected in the associated Method Blank C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
 H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits LOD Limit of Detection
 LOQ Limit of Quantitation P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005035
Project: Rowe

Sample ID: PBW-051110A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 5/11/2010	RunNo: 50585						
Client ID: PBW	Batch ID: 28933	TestNo: E200.7	SW3010A	Analysis Date: 5/11/2010	SeqNo: 703077						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Iron U 0.0200

Qualifiers: B Analyte detected in the associated Method Blank C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits LOD Limit of Detection
LOQ Limit of Quantitation P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005035
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R50629	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 50629						
Client ID: PBW	Batch ID: R50629	TestNo: M2540C		Analysis Date: 5/11/2010	SeqNo: 703715						
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:
B Analyte detected in the associated Method Blank
 C calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

Thursday, May 20, 2010

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.: 1005102

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 5/13/2010 for the analyses presented in the following report.

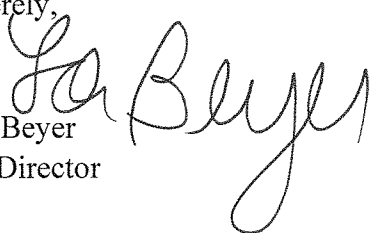
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1005102

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1005102-01A	WQ51110:1350NP2-6	5/11/2010 1:50:00 PM	5/13/2010
1005102-01B	WQ51110:1350NP2-6	5/11/2010 1:50:00 PM	5/13/2010
1005102-01C	WQ51110:1350NP2-6	5/11/2010 1:50:00 PM	5/13/2010
1005102-02A	WQ51110:1355NP2-7	5/11/2010 1:55:00 PM	5/13/2010
1005102-02B	WQ51110:1355NP2-7	5/11/2010 1:55:00 PM	5/13/2010
1005102-02C	WQ51110:1355NP2-7	5/11/2010 1:55:00 PM	5/13/2010
1005102-03A	WQ51110:1400NP2-10	5/11/2010 2:00:00 PM	5/13/2010
1005102-03B	WQ51110:1400NP2-10	5/11/2010 2:00:00 PM	5/13/2010
1005102-03C	WQ51110:1400NP2-10	5/11/2010 2:00:00 PM	5/13/2010
1005102-03D	WQ51110:1400NP2-10	5/11/2010 2:00:00 PM	5/13/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **5/13/2010 12:10:22 PM**

Work Order Numbe **1005102**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

[Signature]
Signature

5/13/10
Date

Reviewed by

[Initials]
Initials

5/13/10
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 with ice @ 2.9C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-01A

Client Sample ID: WQ51110:1350NP2-6
 Collection Date: 5/11/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,1,1-Trichloroethane	1.5	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,1-Dichloroethane	0.48	0.3	1.0	J	µg/L	1	5/14/2010 3:44:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	5/14/2010 3:44:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/14/2010 3:44:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-01A

Client Sample ID: WQ51110:1350NP2-6
 Collection Date: 5/11/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	5/14/2010 3:44:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/14/2010 3:44:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Tetrachloroethene	5.2	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-01A

Client Sample ID: WQ51110:1350NP2-6
 Collection Date: 5/11/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/14/2010 3:44:00 AM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	5/14/2010 3:44:00 AM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	5/14/2010 3:44:00 AM
Surr: Toluene-d8	106	0	61-128		%REC	1	5/14/2010 3:44:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1350NP2-6
Lab Order:	1005102	Collection Date:	5/11/2010 1:50:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-01B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	2.38	0.005	0.0200		mg/L	1	5/18/2010 2:33:45 PM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1350NP2-6
Lab Order:	1005102	Collection Date:	5/11/2010 1:50:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-01C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS							
			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.0181	0.005	0.0200	J	mg/L	1	5/18/2010 2:31:42 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-02A

Client Sample ID: WQ51110:1355NP2-7
 Collection Date: 5/11/2010 1:55:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	5/14/2010 4:11:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/14/2010 4:11:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-02A

Client Sample ID: WQ51110:1355NP2-7
 Collection Date: 5/11/2010 1:55:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	5/14/2010 4:11:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/14/2010 4:11:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-02A

Client Sample ID: WQ51110:1355NP2-7
 Collection Date: 5/11/2010 1:55:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/14/2010 4:11:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	5/14/2010 4:11:00 AM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	5/14/2010 4:11:00 AM
Surr: Toluene-d8	104	0	61-128		%REC	1	5/14/2010 4:11:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1355NP2-7
Lab Order:	1005102	Collection Date:	5/11/2010 1:55:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-02B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	2.60	0.005	0.0200		mg/L	1	5/18/2010 2:37:52 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1355NP2-7
Lab Order:	1005102	Collection Date:	5/11/2010 1:55:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-02C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.108	0.005	0.0200		mg/L	1	5/18/2010 2:35:48 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-03A

Client Sample ID: WQ51110:1400NP2-10
 Collection Date: 5/11/2010 2:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	5/14/2010 4:39:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/14/2010 4:39:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005102
 Project: Rowe
 Lab ID: 1005102-03A

Client Sample ID: WQ51110:1400NP2-10
 Collection Date: 5/11/2010 2:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	5/14/2010 4:39:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/14/2010 4:39:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1400NP2-10
Lab Order:	1005102	Collection Date:	5/11/2010 2:00:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-03A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/14/2010 4:39:00 AM
Surr: 4-Bromofluorobenzene	99.3	0	60-130		%REC	1	5/14/2010 4:39:00 AM
Surr: Dibromofluoromethane	99.8	0	63-127		%REC	1	5/14/2010 4:39:00 AM
Surr: Toluene-d8	103	0	61-128		%REC	1	5/14/2010 4:39:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1400NP2-10
Lab Order:	1005102	Collection Date:	5/11/2010 2:00:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	0.0260	0.005	0.0200		mg/L	1	5/18/2010 2:44:03 PM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1400NP2-10
Lab Order:	1005102	Collection Date:	5/11/2010 2:00:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-03C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Dissolved Iron	0.00600	0.005	0.0200	J	mg/L	1	5/18/2010 2:41:59 PM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51110:1400NP2-10
Lab Order:	1005102	Collection Date:	5/11/2010 2:00:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005102-03D		

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)	124	0	1.00		mg/L	1	5/18/2010

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 20-May-10

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1005102
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-051310aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50707						
Client ID: LCSW	Batch ID: R50707	TestNo: SW8260B		Analysis Date: 5/13/2010	SeqNo: 705636						
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	41	1.0	50.00	0	82.8	43	148				
1,1,2,2-Tetrachloroethane	40	1.0	50.00	0	79.5	32	148				
1,1,2-Trichloroethane	39	1.0	50.00	0	77.3	42	136				
1,1-Dichloroethane	42	1.0	50.00	0	83.3	40	150				
1,1-Dichloroethene	39	1.0	50.00	0	78.5	30	154				
1,2-Dichlorobenzene	46	1.0	50.00	0	91.8	40	129				
1,2-Dichloroethane	38	1.0	50.00	0	75.1	36	141				
1,2-Dichloropropane	39	1.0	50.00	0	78.7	44	138				
1,3-Dichlorobenzene	44	1.0	50.00	0	88.4	40	133				
1,4-Dichlorobenzene	43	1.0	50.00	0	86.6	40	135				
2-Chloroethyl vinyl ether	35	1.0	50.00	0	69.1	21	139				
Benzene	41	1.0	50.00	0	81.2	45	144				C
Bromodichloromethane	38	1.0	50.00	0	76.9	35	136				
Bromoform	38	1.0	50.00	0	75.1	28	138				
Bromomethane	39	1.0	50.00	0	78.2	26	148				
Carbon tetrachloride	42	1.0	50.00	0	84.9	45	141				
Chlorobenzene	43	1.0	50.00	0	85.3	41	142				
Chloroethane	43	1.0	50.00	0	86.5	36	143				
Chloroform	40	1.0	50.00	0	80.5	42	137				
Chloromethane	43	1.0	50.00	0	85.5	35	151				
cis-1,3-Dichloropropene	38	1.0	50.00	0	75.7	42	130				
Dibromochloromethane	37	1.0	50.00	0	74.9	21	134				
Ethylbenzene	42	1.0	50.00	0	84.2	45	146				
Tetrachloroethene	43	1.0	50.00	0	86.1	45	136				
Toluene	42	1.0	50.00	0	84.2	43	134				
trans-1,2-Dichloroethene	45	1.0	50.00	0	90.8	42	135				
trans-1,3-Dichloropropene	38	1.0	50.00	0	75.7	37	133				
Trichloroethene	44	1.0	50.00	0	87.3	43	140				
Trichlorofluoromethane	51	1.0	50.00	0	103	50	148				
Vinyl chloride	45	1.0	50.00	0	89.1	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
C Calibration %RSD/%D exceeded for non-CCC analytes
J Analyte detected below quantitation limits
P >40% diff for detected conc between the two GC column
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

CLIENT: Legette Brashears & Graham Inc.
 Work Order: 1005102
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-051310aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50707						
Client ID: LCSW	Batch ID: R50707	TestNo: SW8260B		Analysis Date: 5/13/2010	SeqNo: 705636						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Surr: 4-Bromofluorobenzene	47		50.00		93.6	60	130				
Surr: Dibromofluoromethane	50		50.00		100	63	127				
Surr: Toluene-d8	48		50.00		96.5	61	128				

Sample ID: VBLK-051310aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50707						
Client ID: PBW	Batch ID: R50707	TestNo: SW8260B		Analysis Date: 5/14/2010	SeqNo: 705637						
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	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005102
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-051310aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50707						
Client ID: PBW	Batch ID: R50707	TestNo: SW8260B		Analysis Date: 5/14/2010	SeqNo: 705637						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
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									
Naphthalene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005102
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-051310aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50707						
Client ID: PBW	Batch ID: R50707	TestNo: SW8260B		Analysis Date: 5/14/2010	SeqNo: 705637						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	51		50.00		102	60			130		
Surr: Dibromofluoromethane	47		50.00		94.9	63			127		
Surr: Toluene-d8	48		50.00		96.9	61			128		

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1005102
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-051810A	SampType: MBLK	Units: mg/L	Prep Date: 5/18/2010	RunNo: 50717
Client ID: PBW	Batch ID: 28999	TestNo: E200.7	Analysis Date: 5/18/2010	SeqNo: 705899
Analyte	Result	PQL	SPK value	SPK Ref Val
Dissolved Iron	U	0.0200		
			%REC	LowLimit
			HighLimit	RPD Ref Val
			%RPD	RPDLimit
				Qual

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOQ Limit of Quantitation
- C Calibration %RSD/%D exceeded for non-CCC analytes
- J Analyte detected below quantitation limits
- P >40% diff for detected conc between the two GC column
- E Value above quantitation range
- LOD Limit of Detection
- R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005102
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-051810A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 5/18/2010	RunNo: 50717
Client ID: PBW	Batch ID: 28999	TestNo: E200.7	SW3010A	Analysis Date: 5/18/2010	SeqNo: 705912
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Total Iron	U	0.0200			
				LowLimit	HighLimit
				RPD Ref Val	RPD Ref Val
				%RPD	RPDLimit
					Qual

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	LOD	Limit of Detection
LOQ	Limit of Quantitation	R	RPD outside accepted recovery limits
C	Calibration %RSD/%D exceeded for non-CCC analytes		
J	Analyte detected below quantitation limits		
P	>40% diff for detected conc between the two GC column		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005102
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R50772	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 50772
Client ID: PBW	Batch ID: R50772	TestNo: M2540C		Analysis Date: 5/18/2010	SeqNo: 706491
Analyte	Result	PQL	SPK value	SPK Ref Val	%RPD
Total Dissolved Solids (Residue, Filtera	U				
				HighLimit	RPDLimit
				LowLimit	RPDLimit
				%REC	RPDLimit
				RPD Ref Val	Qual

1.00

Qualifiers: B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
J Analyte detected below quantitation limits LOD Limit of Detection
P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

Thursday, May 27, 2010

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.: 1005159

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 5/20/2010 for the analyses presented in the following report.

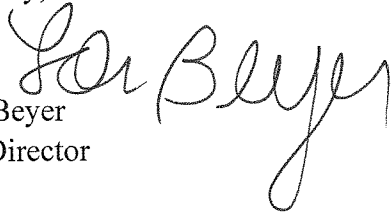
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1005159

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1005159-01A	WQ51710:1220NP2-6	5/17/2010 12:20:00 PM	5/20/2010
1005159-01B	WQ51710:1220NP2-6	5/17/2010 12:20:00 PM	5/20/2010
1005159-01C	WQ51710:1220NP2-6	5/17/2010 12:20:00 PM	5/20/2010
1005159-02A	WQ51710:1225NP2-7	5/17/2010 12:25:00 PM	5/20/2010
1005159-02B	WQ51710:1225NP2-7	5/17/2010 12:25:00 PM	5/20/2010
1005159-02C	WQ51710:1225NP2-7	5/17/2010 12:25:00 PM	5/20/2010
1005159-03A	WQ51710:1230NP2-10	5/17/2010 12:30:00 PM	5/20/2010
1005159-03B	WQ51710:1230NP2-10	5/17/2010 12:30:00 PM	5/20/2010
1005159-03C	WQ51710:1230NP2-10	5/17/2010 12:30:00 PM	5/20/2010
1005159-03D	WQ51710:1230NP2-10	5/17/2010 12:30:00 PM	5/20/2010

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **5/20/2010 10:30:25 AM**

Work Order Number **1005159**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CB
Signature

5/20/10
Date

Reviewed by

La B
Initials

5/20/10
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 with ice @ 3.7C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-01A

Client Sample ID: WQ51710:1220NP2-6
 Collection Date: 5/17/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Acetone	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Benzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/25/2010 6:43:00 PM

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



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-01A

Client Sample ID: WQ51710:1220NP2-6
 Collection Date: 5/17/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Bromoform	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/25/2010 6:43:00 PM
Chloroform	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	5/25/2010 6:43:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/25/2010 6:43:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Styrene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Tetrachloroethene	2.0	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Toluene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/25/2010 6:43:00 PM

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



Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-01A

Client Sample ID: WQ51710:1220NP2-6
 Collection Date: 5/17/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/25/2010 6:43:00 PM
Surr: 4-Bromofluorobenzene	82.0	0	60-130		%REC	1	5/25/2010 6:43:00 PM
Surr: Dibromofluoromethane	100	0	63-127		%REC	1	5/25/2010 6:43:00 PM
Surr: Toluene-d8	95.5	0	61-128		%REC	1	5/25/2010 6:43:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-01B

Client Sample ID: WQ51710:1220NP2-6
 Collection Date: 5/17/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	1.50	0.005	0.0200		mg/L	1	5/25/2010 10:20:36 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-01C

Client Sample ID: WQ51710:1220NP2-6
 Collection Date: 5/17/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Dissolved Iron	0.00920	0.005	0.0200	J	mg/L	1	5/25/2010 10:18:33 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-02A

Client Sample ID: WQ51710:1225NP2-7
 Collection Date: 5/17/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Acetone	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Benzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/25/2010 7:14:00 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	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-02A

Client Sample ID: WQ51710:1225NP2-7
 Collection Date: 5/17/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Bromoform	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/25/2010 7:14:00 PM
Chloroform	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	5/25/2010 7:14:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/25/2010 7:14:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Styrene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Toluene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/25/2010 7:14:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-02A

Client Sample ID: WQ51710:1225NP2-7
 Collection Date: 5/17/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/25/2010 7:14:00 PM
Surr: 4-Bromofluorobenzene	84.5	0	60-130		%REC	1	5/25/2010 7:14:00 PM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	5/25/2010 7:14:00 PM
Surr: Toluene-d8	98.4	0	61-128		%REC	1	5/25/2010 7:14:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-02B

Client Sample ID: WQ51710:1225NP2-7
 Collection Date: 5/17/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	0.545	0.005	0.0200		mg/L	1	5/25/2010 10:24:43 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005159
Project: Rowe
Lab ID: 1005159-02C

Client Sample ID: WQ51710:1225NP2-7
Collection Date: 5/17/2010 12:25:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0659	0.005	0.0200		mg/L	1	5/25/2010 10:22:40 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-03A

Client Sample ID: WQ51710:1230NP2-10
 Collection Date: 5/17/2010 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Acetone	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Benzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/25/2010 7:45:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-03A

Client Sample ID: WQ51710:1230NP2-10
 Collection Date: 5/17/2010 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Bromoform	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/25/2010 7:45:00 PM
Chloroform	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	5/25/2010 7:45:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/25/2010 7:45:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Styrene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Toluene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/25/2010 7:45:00 PM

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



Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-03A

Client Sample ID: WQ51710:1230NP2-10
 Collection Date: 5/17/2010 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/25/2010 7:45:00 PM
Surr: 4-Bromofluorobenzene	91.5	0	60-130		%REC	1	5/25/2010 7:45:00 PM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	5/25/2010 7:45:00 PM
Surr: Toluene-d8	92.6	0	61-128		%REC	1	5/25/2010 7:45:00 PM

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



Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005159
 Project: Rowe
 Lab ID: 1005159-03B

Client Sample ID: WQ51710:1230NP2-10
 Collection Date: 5/17/2010 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	0.697	0.005	0.0200		mg/L	1	5/25/2010 10:28:48 AM

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



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005159
Project: Rowe
Lab ID: 1005159-03C

Client Sample ID: WQ51710:1230NP2-10
Collection Date: 5/17/2010 12:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0656	0.005	0.0200		mg/L	1	5/25/2010 10:26:46 AM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ51710:1230NP2-10
Lab Order:	1005159	Collection Date:	5/17/2010 12:30:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005159-03D		

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)	131	0	1.00		mg/L	1	5/24/2010

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005159
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-052510HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50901						
Client ID: LCSW	Batch ID: R50901	TestNo: SW8260B		Analysis Date: 5/25/2010	SeqNo: 709865						
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	47	1.0	50.00	0	94.7	43	148				
1,1,2,2-Tetrachloroethane	39	1.0	50.00	0	77.2	32	148				
1,1,2-Trichloroethane	42	1.0	50.00	0	84.9	42	136				
1,1-Dichloroethane	47	1.0	50.00	0	94.2	40	150				
1,1-Dichloroethene	51	1.0	50.00	0	102	30	154				
1,2-Dichlorobenzene	41	1.0	50.00	0	81.8	40	129				
1,2-Dichloroethane	46	1.0	50.00	0	92.3	36	141				
1,3-Dichlorobenzene	41	1.0	50.00	0	81.5	40	133				
1,4-Dichlorobenzene	40	1.0	50.00	0	81.0	40	135				
2-Chloroethyl vinyl ether	36	1.0	50.00	0	72.8	21	139				
Benzene	46	1.0	50.00	0	92.3	45	144				
Bromoform	36	1.0	50.00	0	71.7	28	138				
Bromomethane	50	1.0	50.00	0	99.8	26	148				
Carbon tetrachloride	47	1.0	50.00	0	94.7	45	141				
Chlorobenzene	46	1.0	50.00	0	91.9	41	142				C
Chloroethane	58	1.0	50.00	0	116	36	143				C
Chloroform	43	1.0	50.00	0	86.0	42	137				
Chloromethane	44	1.0	50.00	0	88.2	35	151				
cis-1,3-Dichloropropene	41	1.0	50.00	0	82.6	42	130				
Dibromochloromethane	40	1.0	50.00	0	79.3	21	134				
Ethylbenzene	46	1.0	50.00	0	91.5	45	146				
Tetrachloroethene	44	1.0	50.00	0	87.6	45	136				
Toluene	46	1.0	50.00	0	91.2	43	134				
trans-1,2-Dichloroethene	44	1.0	50.00	0	88.7	42	135				
trans-1,3-Dichloropropene	43	1.0	50.00	0	85.7	37	133				
Trichloroethene	47	1.0	50.00	0	93.1	43	140				
Trichlorofluoromethane	54	1.0	50.00	0	108	50	148				C
Vinyl chloride	57	1.0	50.00	0	115	35	142				
Surr: 4-Bromofluorobenzene	48		50.00		95.7	60	130				
Surr: Dibromofluoromethane	52		50.00		104	63	127				

Qualifiers: B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
C Calibration %RSD/%D exceeded for non-CCC analytes
J Analyte detected below quantitation limits
P >40% diff for detected conc between the two GC column
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005159
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-052510HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50901						
Client ID: LCSW	Batch ID: R50901	TestNo: SW8260B		Analysis Date: 5/25/2010	SeqNo: 709866						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Toluene-d8	48		50.00		96.9	61	128				

Sample ID: VBLK-052510HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50901						
Client ID: PBW	Batch ID: R50901	TestNo: SW8260B		Analysis Date: 5/25/2010	SeqNo: 709866						
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	1.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005159
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-052510HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50901						
Client ID: PBW	Batch ID: R50901	TestNo: SW8260B		Analysis Date: 5/25/2010	SeqNo: 709866						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
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									C
Chloroform	U	1.0									C
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									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1005159
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-052510HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50901						
Client ID: PBW	Batch ID: R50901	TestNo: SW8260B		Analysis Date: 5/25/2010	SeqNo: 709866						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									C
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	46		50.00		92.5	60			130		
Surr: Dibromofluoromethane	54		50.00		108	63			127		
Surr: Toluene-d8	47		50.00		93.2	61			128		

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005159
Project: Rowe

TestCode: FE_D

Sample ID: PBW-052410A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 5/24/2010	RunNo: 50889
Client ID: PBW	Batch ID: 29083	TestNo: E200.7	SW3010A	Analysis Date: 5/25/2010	SeqNo: 709375
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Dissolved Iron	U				
				LowLimit	HighLimit
				RPD Ref Val	RPD Ref Val
				%RPD	RPDLimit
					Qual

Dissolved Iron U 0.0200

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Legette Brashears & Graham Inc.
Work Order: 1005159
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R50923	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 50923
Client ID: PBW	Batch ID: R50923	TestNo: M2540C		Analysis Date: 5/24/2010	SeqNo: 710297
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
				LowLimit	HighLimit
				RPD Ref Val	RPD Limit
Total Dissolved Solids (Residue, Filtera		U	1.00		

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

Monday, June 07, 2010

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.: 1005226

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 5/28/2010 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



CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1005226

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1005226-01A	WQ52510:1400NP2-6	5/25/2010 2:00:00 PM	5/28/2010
1005226-01B	WQ52510:1400NP2-6	5/25/2010 2:00:00 PM	5/28/2010
1005226-01C	WQ52510:1400NP2-6	5/25/2010 2:00:00 PM	5/28/2010
1005226-02A	WQ52510:1405NP2-7	5/25/2010 2:05:00 PM	5/28/2010
1005226-02B	WQ52510:1405NP2-7	5/25/2010 2:05:00 PM	5/28/2010
1005226-02C	WQ52510:1405NP2-7	5/25/2010 2:05:00 PM	5/28/2010
1005226-03A	WQ52510:1410NP2-10	5/25/2010 2:10:00 PM	5/28/2010
1005226-03B	WQ52510:1410NP2-10	5/25/2010 2:10:00 PM	5/28/2010
1005226-03C	WQ52510:1410NP2-10	5/25/2010 2:10:00 PM	5/28/2010
1005226-03D	WQ52510:1410NP2-10	5/25/2010 2:10:00 PM	5/28/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 5/28/2010 10:14:50 AM

Work Order Numbe 1005226

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature: Cham Date: 5/28/10

Reviewed by

Initials: JA B Date: 5/28/10

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 with ice @ 3.8C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-01A

Client Sample ID: WQ52510:1400NP2-6
 Collection Date: 5/25/2010 2:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 9:36:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 9:36:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-01A

Client Sample ID: WQ52510:1400NP2-6
 Collection Date: 5/25/2010 2:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 9:36:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 9:36:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 9:36:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 9:36:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 9:36:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-01A

Client Sample ID: WQ52510:1400NP2-6
 Collection Date: 5/25/2010 2:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 9:36:00 PM
Surr: 4-Bromofluorobenzene	110	0	60-130		%REC	1	6/1/2010 9:36:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	6/1/2010 9:36:00 PM
Surr: Toluene-d8	105	0	61-128		%REC	1	6/1/2010 9:36:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005226
Project: Rowe
Lab ID: 1005226-01B

Client Sample ID: WQ52510:1400NP2-6
Collection Date: 5/25/2010 2:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			
Total Iron	5.18	0.005	0.0200		mg/L	1	Analyst: JP 6/3/2010 2:13:46 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-01C

Client Sample ID: WQ52510:1400NP2-6
 Collection Date: 5/25/2010 2:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0539	0.005	0.0200		mg/L	1	6/3/2010 2:11:43 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - E Value above quantitation range
 - H Holding times for preparation or analysis exceeded
 - J Analyte detected below quantitation limits
 - LOD Limit of Detection
 - LOQ Limit of Quantitation
 - P >40% diff for detected conc between the two GC columns
 - S Spike Recovery outside accepted recovery limits
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-02A

Client Sample ID: WQ52510:1405NP2-7
 Collection Date: 5/25/2010 2:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 10:00:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 10:00:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-02A

Client Sample ID: WQ52510:1405NP2-7
 Collection Date: 5/25/2010 2:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 10:00:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 10:00:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 10:00:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 10:00:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 10:00:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-02A

Client Sample ID: WQ52510:1405NP2-7
 Collection Date: 5/25/2010 2:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 10:00:00 PM
Surr: 4-Bromofluorobenzene	112	0	60-130		%REC	1	6/1/2010 10:00:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	6/1/2010 10:00:00 PM
Surr: Toluene-d8	111	0	61-128		%REC	1	6/1/2010 10:00:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-02B

Client Sample ID: WQ52510:1405NP2-7
 Collection Date: 5/25/2010 2:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	4.37	0.005	0.0200		mg/L	1	6/3/2010 2:17:51 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-02C

Client Sample ID: WQ52510:1405NP2-7
 Collection Date: 5/25/2010 2:05:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.104	0.005	0.0200		mg/L	1	6/3/2010 2:15:48 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-03A

Client Sample ID: WQ52510:1410NP2-10
 Collection Date: 5/25/2010 2:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 10:23:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 10:23:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-03A

Client Sample ID: WQ52510:1410NP2-10
 Collection Date: 5/25/2010 2:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 10:23:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 10:23:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 10:23:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 10:23:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 10:23:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-03A

Client Sample ID: WQ52510:1410NP2-10
 Collection Date: 5/25/2010 2:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 10:23:00 PM
Surr: 4-Bromofluorobenzene	115	0	60-130		%REC	1	6/1/2010 10:23:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	6/1/2010 10:23:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	6/1/2010 10:23:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ52510:1410NP2-10
Lab Order:	1005226	Collection Date:	5/25/2010 2:10:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005226-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Total Iron	6.11	0.005	0.0200		mg/L	1	6/3/2010 2:21:57 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005226
 Project: Rowe
 Lab ID: 1005226-03C

Client Sample ID: WQ52510:1410NP2-10
 Collection Date: 5/25/2010 2:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.160	0.005	0.0200		mg/L	1	6/3/2010 2:19:54 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005226
Project: Rowe
Lab ID: 1005226-03D

Client Sample ID: WQ52510:1410NP2-10
Collection Date: 5/25/2010 2:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	72.0	0	1.00		mg/L	1	6/1/2010

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

CLIENT: Leggett Brashears & Graham Inc.

Work Order: 1005226

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-060110aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125						
Client ID: LCSW	Batch ID: R5125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717526						
Analyte	Result	PQL	SPK value	SPK Ref Val	%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	51	1.0	50.00	0	103	32	148				
1,1,2-Trichloroethane	57	1.0	50.00	0	115	42	136				
1,1-Dichloroethane	55	1.0	50.00	0	109	40	150				
1,1-Dichloroethene	56	1.0	50.00	0	111	30	154				
1,2-Dichlorobenzene	53	1.0	50.00	0	106	40	129				
1,2-Dichloroethane	55	1.0	50.00	0	110	36	141				
1,2-Dichloropropane	55	1.0	50.00	0	109	44	138				
1,3-Dichlorobenzene	52	1.0	50.00	0	104	40	133				
1,4-Dichlorobenzene	52	1.0	50.00	0	105	40	135				
2-Chloroethyl vinyl ether	44	1.0	50.00	0	87.7	21	139				C
Benzene	55	1.0	50.00	0	111	45	144				
Bromodichloromethane	56	1.0	50.00	0	111	35	136				
Bromoform	50	1.0	50.00	0	100	28	138				
Bromomethane	48	1.0	50.00	0	95.5	26	148				
Carbon tetrachloride	52	1.0	50.00	0	105	45	141				
Chlorobenzene	54	1.0	50.00	0	108	41	142				
Chloroethane	62	1.0	50.00	0	123	36	143				C
Chloroform	55	1.0	50.00	0	109	42	137				
Chloromethane	52	1.0	50.00	0	105	35	151				
cis-1,3-Dichloropropene	54	1.0	50.00	0	107	42	130				
Dibromochloromethane	53	1.0	50.00	0	106	21	134				
Ethylbenzene	55	1.0	50.00	0	110	45	146				
Tetrachloroethene	53	1.0	50.00	0	106	45	136				
Toluene	55	1.0	50.00	0	109	43	134				
trans-1,2-Dichloroethene	55	1.0	50.00	0	109	42	135				
trans-1,3-Dichloropropene	54	1.0	50.00	0	107	37	133				
Trichloroethene	53	1.0	50.00	0	106	43	140				
Trichlorofluoromethane	52	1.0	50.00	0	104	50	148				C
Vinyl chloride	54	1.0	50.00	0	109	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005226
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-060110aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R51125	TestNo: SW8260B	Prep Date:
Analyte	Result	PQL	SPK value
Surr: 4-Bromofluorobenzene	54	50.00	108
Surr: Dibromofluoromethane	49	50.00	98.5
Surr: Toluene-d8	51	50.00	102
			LowLimit
			HighLimit
			RPD Ref Val
			%RPD
			RPDLimit
			Qual

RunNo: 51125
SeqNo: 717526

Analysis Date: 6/1/2010

Sample ID: VBLK-060110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R51125	TestNo: SW8260B	Prep Date:
Analyte	Result	PQL	SPK value
1,1,1,2-Tetrachloroethane	U	1.0	108
1,1,1-Trichloroethane	U	1.0	98.5
1,1,2,2-Tetrachloroethane	U	1.0	102
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	LowLimit
1,1,2-Trichloroethane	U	1.0	HighLimit
1,1-Dichloroethane	U	1.0	RPD Ref Val
1,1-Dichloroethene	U	1.0	%RPD
1,1-Dichloropropene	U	1.0	RPDLimit
1,2,3-Trichlorobenzene	U	1.0	Qual
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	1.0	

RunNo: 51125
SeqNo: 717527

Analysis Date: 6/1/2010

Qualifiers: B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
C Calibration %RSD/%D exceeded for non-CCC analytes
J Analyte detected below quantitation limits
P >40% diff for detected conc between the two GC column
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005226
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-060110aLW	TestCode: 8260MTBE11	Units: µg/L	Prep Date:
Client ID: PBW	Batch ID: R51125	SampType: MBLK	RunNo: 51125
Analyte	Result	PQL	SeqNo: 717527
		SPK value	Analysis Date: 6/1/2010
		SPK Ref Val	LowLimit
		%REC	HighLimit
			RPD Ref Val
			%RPD
			RPDLimit
			Qual

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
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									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									
Naphthalene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005226
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-060110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125						
Client ID: PBW	Batch ID: R51125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717527						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									C
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	54		50.00		108	60		130			
Surr: Dibromofluoromethane	51		50.00		101	63		127			
Surr: Toluene-d8	52		50.00		104	61		128			

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005226
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R51068	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 51068
Client ID: PBW	Batch ID: R51068	TestNo: M2540C		Analysis Date: 6/1/2010	SeqNo: 715633
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
				LowLimit	HighLimit
				RPD Ref Val	RPDLimit
					Qual

Total Dissolved Solids (Residue, Filtera) U 1.00

Qualifiers: B Analyte detected in the associated Method Blank C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits LOD Limit of Detection
LOQ Limit of Quantitation P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

H0E130419 Analytical Report.....	1
Sample Receipt Documentation	16
Total Number of Pages	18

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

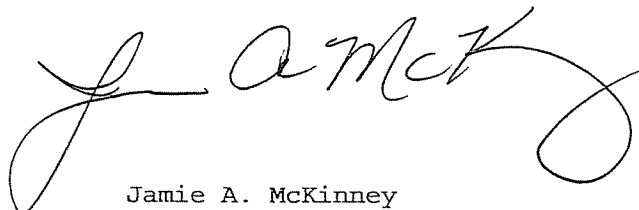
Rowe-NABSAG 0401

Lot #: H0E130419

Mark Goldberg

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

TESTAMERICA LABORATORIES, INC.



Jamie A. McKinney
Project Manager

May 25, 2010

ANALYTICAL METHODS SUMMARY

HOE130419

<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

HOE130419

<u>WO #</u>	<u>SAMPLE#</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED DATE</u>	<u>SAMP TIME</u>
L1FER	001	AQ51110:1410NP4-1	05/11/10	14:10
L1FET	002	AQ51110:1415NP4-2	05/11/10	14:15
L1FEV	003	AQ51110:1420NP4-3	05/11/10	14:20

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

HOE130419

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

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

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

Sample Receipt

Custody seals were not present.

The "Relinquished by" field on the chain of custody documentation did not contain a signature.

Quality Control and Data Interpretation

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

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

The samples were received on 5/13/10 in Tedlar bags and analyzed within 72 hours of sampling.

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

Sample Data Summary

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ51110:1410NP4-1

GC/MS Volatiles

Lot-Sample # H0E130419 - 001 Work Order # LIFER1AA Matrix.....: AIR

Date Sampled...: 05/11/2010 Date Received...: 05/13/2010

Prep Date.....: 05/13/2010 Analysis Date...: 05/13/2010

Prep Batch #.....: 0134077

Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	ND	1.0	ND		3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	ND	1.0	ND		3.9
Carbon disulfide	ND	2.5	ND		7.8
Carbon tetrachloride	ND	1.0	ND		6.3
Chlorobenzene	ND	1.0	ND		4.6
Dibromochloromethane	ND	1.0	ND		8.5
Chloroethane	ND	1.0	ND		2.6
Chloroform	0.82	1.0	4.0	J	4.9
Chloromethane	ND	2.5	ND		5.2
1,1-Dichloroethane	1.8	1.0	7.2		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	ND	1.0	ND		4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.39	1.0	1.5	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	0.36	1.0	1.6	J	4.3
Methylene chloride	0.75	2.5	2.6	J	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	8.6	1.0	58		6.8
Toluene	1.2	1.0	4.4		3.8
1,1,1-Trichloroethane	4.6	1.0	25		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	0.73	1.0	3.9	J	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	94	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ51110:1410NP4-1
GC/MS Volatiles

Lot-Sample # HOE130419 - 001 Work Order # L1FER1AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ51110:1415NP4-2

GC/MS Volatiles

Lot-Sample # H0E130419 - 002 Work Order # L1FET1AA Matrix.....: AIR

Date Sampled...: 05/11/2010 Date Received...: 05/13/2010

Prep Date.....: 05/13/2010 Analysis Date...: 05/13/2010

Prep Batch #.....: 0134077

Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	ND	1.0	ND		3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	ND	1.0	ND		3.9
Carbon disulfide	ND	2.5	ND		7.8
Carbon tetrachloride	ND	1.0	ND		6.3
Chlorobenzene	ND	1.0	ND		4.6
Dibromochloromethane	ND	1.0	ND		8.5
Chloroethane	ND	1.0	ND		2.6
Chloroform	0.95	1.0	4.7	J	4.9
Chloromethane	0.99	2.5	2.0	J	5.2
1,1-Dichloroethane	1.9	1.0	7.7		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	0.79	1.0	3.1	J	4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.39	1.0	1.5	J	4.0
1,2-Dichloropropane	ND	1.0	ND		4.6
cis-1,3-Dichloropropene	ND	1.0	ND		4.5
trans-1,3-Dichloropropene	ND	1.0	ND		4.5
Ethylbenzene	ND	1.0	ND		4.3
Methylene chloride	0.56	2.5	1.9	J	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	0.86	1.0	5.8	J	6.8
Toluene	ND	1.0	ND		3.8
1,1,1-Trichloroethane	7.0	1.0	38		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	0.18	1.0	0.98	J	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	94	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ51110:1415NP4-2
GC/MS Volatiles

Lot-Sample # H0E130419 - 002 Work Order # L1FET1AA 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: AQ51110:1420NP4-3
 GC/MS Volatiles

Lot-Sample # HOE130419 - 003 Work Order # L1FEV1AA Matrix.....: AIR

Date Sampled...: 05/11/2010 Date Received...: 05/13/2010
 Prep Date.....: 05/13/2010 Analysis Date... 05/13/2010
 Prep Batch #.....: 0134077
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	ND	1.0	ND	3.2
Bromodichloromethane	ND	1.0	ND	6.7
Bromoform	ND	1.0	ND	10
Bromomethane	ND	1.0	ND	3.9
Carbon disulfide	ND	2.5	ND	7.8
Carbon tetrachloride	ND	1.0	ND	6.3
Chlorobenzene	ND	1.0	ND	4.6
Dibromochloromethane	ND	1.0	ND	8.5
Chloroethane	ND	1.0	ND	2.6
Chloroform	0.79	1.0	3.9	J 4.9
Chloromethane	1.1	2.5	2.3	J 5.2
1,1-Dichloroethane	1.5	1.0	6.2	4.0
1,2-Dichloroethane	ND	1.0	ND	4.0
cis-1,2-Dichloroethene	0.42	1.0	1.7	J 4.0
trans-1,2-Dichloroethene	ND	1.0	ND	4.0
1,1-Dichloroethene	0.29	1.0	1.2	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	0.37	1.0	1.6	J 4.3
Methylene chloride	0.46	2.5	1.6	J 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	0.50	1.0	1.9	J 3.8
1,1,1-Trichloroethane	3.4	1.0	18	5.5
1,1,2-Trichloroethane	ND	1.0	ND	5.5
Trichloroethene	ND	1.0	ND	5.4
Vinyl chloride	ND	1.0	ND	2.6
m-Xylene & p-Xylene	ND	1.0	ND	4.3
o-Xylene	ND	1.0	ND	4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	95	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ51110:1420NP4-3
GC/MS Volatiles

Lot-Sample # HOE130419 - 003 Work Order # LIFEV1AA 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: INTRA-LAB BLANK

GC/MS Volatiles

Lot-Sample # HOE140000 - 077B Work Order # L1G851AA Matrix.....: AIR

Prep Date.....: 04/30/2010 Date Received...: 05/05/2010

Prep Date.....: 05/13/2010 Analysis Date...: 05/13/2010

Prep Batch #.....: 0134077

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	ND	0.50	ND	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
RECOVERYLABORATORY
CONTROL
LIMITS (%)

4-Bromofluorobenzene

94

60 - 140

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

Lot-Sample # H0E140000 - 077B

Work Order # L1G851AA

Matrix.....: AIR

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: CHECK SAMPLE

GC/MS Volatiles

Lot-Sample # H0E140000 - 077C Work Order # LIG851AC Matrix.....: AIR

Prep Date.....: 04/30/2010 Date Received...: 05/05/2010

Prep Date.....: 05/13/2010 Analysis Date...: 05/13/2010

Prep Batch #.....: 0134077

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	10.0	8.09	32	26	81	70 - 130
Bromodichloromethane	10.0	8.90	67	60	89	70 - 130
Bromoform	10.0	12.8	100	130	128	70 - 130
Bromomethane	10.0	8.70	39	34	87	70 - 130
Carbon disulfide	10.0	9.12	31	28	91	70 - 130
Carbon tetrachloride	10.0	10.2	63	64	102	70 - 130
Chlorobenzene	10.0	8.67	46	40	87	70 - 130
Dibromochloromethane	10.0	10.0	85	85	100	70 - 130
Chloroethane	10.0	8.36	26	22	84	70 - 130
Chloroform	10.0	9.04	49	44	90	70 - 130
Chloromethane	10.0	9.30	21	19	93	60 - 140
1,1-Dichloroethane	10.0	9.25	40	37	92	70 - 130
1,2-Dichloroethane	10.0	8.78	40	36	88	70 - 130
cis-1,2-Dichloroethene	10.0	9.17	40	36	92	70 - 130
trans-1,2-Dichloroethene	10.0	9.36	40	37	94	70 - 130
1,1-Dichloroethene	10.0	9.24	40	37	92	70 - 130
1,2-Dichloropropane	10.0	8.38	46	39	84	70 - 130
cis-1,3-Dichloropropene	10.0	8.05	45	37	81	70 - 130
trans-1,3-Dichloropropene	10.0	8.55	45	39	85	70 - 130
Ethylbenzene	10.0	9.50	43	41	95	70 - 130
Methylene chloride	10.0	8.22	35	29	82	70 - 130
Styrene	10.0	10.2	43	43	102	70 - 130
1,1,2,2-Tetrachloroethane	10.0	9.24	69	63	92	70 - 130
Tetrachloroethene	10.0	8.51	68	58	85	70 - 130
Toluene	10.0	8.37	38	32	84	70 - 130
1,1,1-Trichloroethane	10.0	10.1	55	55	101	70 - 130
1,1,2-Trichloroethane	10.0	8.45	55	46	84	70 - 130
Trichloroethene	10.0	7.93	54	43	79	70 - 130
Vinyl chloride	10.0	8.90	26	23	89	70 - 130
m-Xylene & p-Xylene	20.0	19.3	87	84	96	70 - 130
o-Xylene	10.0	9.73	43	42	97	70 - 130

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	99	60 - 140

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

Lot-Sample # H0E140000 - 077C Work Order # L1G851AC Matrix.....: AIR

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

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

Sample Receipt Documentation

TestAmerica Knoxville
 5815 Middlebrook Pike
 Knoxville, TN 37921
 Phone 865-291-3000 (Main)
 Phone 865-291-3031 (Receiving)

H05-130419
 Chain of Custody Record

TestAmerica
 THE LEADER IN ENVIRONMENTAL TESTING

Client Contact		Project Manager: M. G. [unclear]		Site Contact: S. Hinc. t		COC Record: / of /	
Company Name: LRC		Tel/Mobile:		Lab Contact: S. McKinney		COC No: 01363	
Address: 4 Research Dr. S. R. 301		Analysis Turnaround Time		Carrier: Fed - Ex		Lab Use Only:	
City/State/Zip: Shelton, CT 06484		Calendar (C) or Work Days (W)		Analysis (Attach list if more space is needed)		Custody Seals Intact? Y N NA	
Phone: 203-245-5000 x 232		TAT If different from Below		Field Filtered Sample		Number of Packages: _____	
Project Name/Number: Rowc		<input checked="" type="checkbox"/> 2 weeks		X		Temperature: _____ deg C	
Site: Rowc		<input type="checkbox"/> 1 week		X		Shipper: FedEx UPS Other:	
P O #:		<input type="checkbox"/> 2 days		X		Tracking Number:	
Sampled by: S. Hinc. t		<input type="checkbox"/> 1 day		X		Recorded by: _____ Date: _____	
Sample Identification		Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Sample Specific Notes:
AQ5110-1410NPF-1	5/11/10	1410	A	6	I	2	
AQ5110-1415NPF-2	I	1415	I	I	I	I	1 LOWER RECID AMBIENT
AQ5110-1420NPF-3	I	1420	I	I	I	I	FED EX # 7935 3381 0435 NO CUSTODY SEAL B51310
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							
<input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown							
Special Instructions/QC Requirements & Comments:							
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)							
<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months							
Relinquished by:		Company:		Received by: [Signature]		Date/Time: 5/13/10 10:00	
Relinquished by:		Company:		Received by:		Date/Time:	
Relinquished by:		Company:		Received by:		Date/Time:	

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

TAL-0046-140 (02/08) 17

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Lot Number: 141E-130449

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

Quote #: 69110 PM Instructions: NA

Sample Receiving Associate: [Signature] Date: 5/13/16

Monday, June 07, 2010

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.: 1005227

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 5/28/2010 for the analyses presented in the following report.

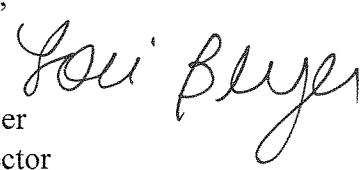
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

CLIENT: Leggette Brashears & Graham Inc.
 Project: Rowe
 Lab Order: 1005227

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1005227-01A	GWQ52510:1240NP1-1-2	5/25/2010 12:40:00 PM	5/28/2010
1005227-01B	GWQ52510:1240NP1-1-2	5/25/2010 12:40:00 PM	5/28/2010
1005227-01C	GWQ52510:1240NP1-1-2	5/25/2010 12:40:00 PM	5/28/2010
1005227-02A	GWQ52510:1250NP1-1-3	5/25/2010 12:50:00 PM	5/28/2010
1005227-02B	GWQ52510:1250NP1-1-3	5/25/2010 12:50:00 PM	5/28/2010
1005227-02C	GWQ52510:1250NP1-1-3	5/25/2010 12:50:00 PM	5/28/2010
1005227-03A	GWQ52510:1300NP1-1-4	5/25/2010 1:00:00 PM	5/28/2010
1005227-03B	GWQ52510:1300NP1-1-4	5/25/2010 1:00:00 PM	5/28/2010
1005227-03C	GWQ52510:1300NP1-1-4	5/25/2010 1:00:00 PM	5/28/2010
1005227-04A	GWQ52510:1310NP1-1-5	5/25/2010 1:10:00 PM	5/28/2010
1005227-04B	GWQ52510:1310NP1-1-5	5/25/2010 1:10:00 PM	5/28/2010
1005227-04C	GWQ52510:1310NP1-1-5	5/25/2010 1:10:00 PM	5/28/2010
1005227-05A	GWQ52510:1320NP1-1-6	5/25/2010 1:20:00 PM	5/28/2010
1005227-05B	GWQ52510:1320NP1-1-6	5/25/2010 1:20:00 PM	5/28/2010
1005227-05C	GWQ52510:1320NP1-1-6	5/25/2010 1:20:00 PM	5/28/2010
1005227-06A	GWQ52510:1330NP1-1-7	5/25/2010 1:30:00 PM	5/28/2010
1005227-06B	GWQ52510:1330NP1-1-7	5/25/2010 1:30:00 PM	5/28/2010
1005227-06C	GWQ52510:1330NP1-1-7	5/25/2010 1:30:00 PM	5/28/2010
1005227-07A	GWQ52510:1340NP1-1-9	5/25/2010 1:40:00 PM	5/28/2010
1005227-07B	GWQ52510:1340NP1-1-9	5/25/2010 1:40:00 PM	5/28/2010
1005227-07C	GWQ52510:1340NP1-1-9	5/25/2010 1:40:00 PM	5/28/2010
1005227-08A	GWQ52510:1350NP1-1-8	5/25/2010 1:50:00 PM	5/28/2010
1005227-08B	GWQ52510:1350NP1-1-8	5/25/2010 1:50:00 PM	5/28/2010
1005227-08C	GWQ52510:1350NP1-1-8	5/25/2010 1:50:00 PM	5/28/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 5/28/2010 10:24:57 AM

Work Order Numbe 1005227

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature: CBaw Date: 5/28/10

Reviewed by

Initials: YCB Date: 5/28/10

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 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 with ice @ 3.8C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-01A

Client Sample ID: GWQ52510:1240NP1-1-2
 Collection Date: 5/25/2010 12:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 10:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 10:46:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-01A

Client Sample ID: GWQ52510:1240NP1-1-2
 Collection Date: 5/25/2010 12:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 10:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 10:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 10:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 10:46:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 10:46:00 PM

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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-01A

Client Sample ID: GWQ52510:1240NP1-1-2
Collection Date: 5/25/2010 12:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							
			SW8260B				Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 10:46:00 PM
Surr: 4-Bromofluorobenzene	116	0	60-130		%REC	1	6/1/2010 10:46:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	6/1/2010 10:46:00 PM
Surr: Toluene-d8	108	0	61-128		%REC	1	6/1/2010 10:46:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-01B

Client Sample ID: GWQ52510:1240NP1-1-2
Collection Date: 5/25/2010 12:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	0.0591	0.005	0.0200		mg/L	1	6/3/2010 2:23:59 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-01C

Client Sample ID: GWQ52510:1240NP1-1-2
Collection Date: 5/25/2010 12:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0523	0.005	0.0200		mg/L	1	6/3/2010 2:26:02 PM

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



- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-02A

Client Sample ID: GWQ52510:1250NP1-1-3
 Collection Date: 5/25/2010 12:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 11:10:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 11:10:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-02A

Client Sample ID: GWQ52510:1250NP1-1-3
 Collection Date: 5/25/2010 12:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 11:10:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 11:10:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 11:10:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 11:10:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 11:10:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-02A

Client Sample ID: GWQ52510:1250NP1-1-3
Collection Date: 5/25/2010 12:50:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 11:10:00 PM
Surr: 4-Bromofluorobenzene	117	0	60-130		%REC	1	6/1/2010 11:10:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	6/1/2010 11:10:00 PM
Surr: Toluene-d8	110	0	61-128		%REC	1	6/1/2010 11:10:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-02B

Client Sample ID: GWQ52510:1250NP1-1-3
 Collection Date: 5/25/2010 12:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	3.39	0.005	0.0200		mg/L	1	6/3/2010 2:30:07 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-02C

Client Sample ID: GWQ52510:1250NP1-1-3
 Collection Date: 5/25/2010 12:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Dissolved Iron	0.538	0.005	0.0200		mg/L	1	6/3/2010 2:28:04 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-03A

Client Sample ID: GWQ52510:1300NP1-1-4
 Collection Date: 5/25/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 11:33:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 11:33:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-03A

Client Sample ID: GWQ52510:1300NP1-1-4
 Collection Date: 5/25/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 11:33:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 11:33:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 11:33:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 11:33:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Tetrachloroethene	1.7	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 11:33:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-03A

Client Sample ID: GWQ52510:1300NP1-1-4
 Collection Date: 5/25/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 11:33:00 PM
Surr: 4-Bromofluorobenzene	116	0	60-130		%REC	1	6/1/2010 11:33:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	6/1/2010 11:33:00 PM
Surr: Toluene-d8	109	0	61-128		%REC	1	6/1/2010 11:33:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-03B

Client Sample ID: GWQ52510:1300NP1-1-4
 Collection Date: 5/25/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Total Iron	3.72	0.005	0.0200		mg/L	1	6/3/2010 2:48:01 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-03C

Client Sample ID: GWQ52510:1300NP1-1-4
 Collection Date: 5/25/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0325	0.005	0.0200		mg/L	1	6/3/2010 2:45:58 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-04A

Client Sample ID: GWQ52510:1310NP1-1-5
 Collection Date: 5/25/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 11:56:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Acetone	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Benzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/1/2010 11:56:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-04A

Client Sample ID: GWQ52510:1310NP1-1-5
 Collection Date: 5/25/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Bromoform	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/1/2010 11:56:00 PM
Chloroform	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 11:56:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/1/2010 11:56:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/1/2010 11:56:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Styrene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Toluene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/1/2010 11:56:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-04A

Client Sample ID: GWQ52510:1310NP1-1-5
Collection Date: 5/25/2010 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/1/2010 11:56:00 PM
Surr: 4-Bromofluorobenzene	115	0	60-130		%REC	1	6/1/2010 11:56:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	6/1/2010 11:56:00 PM
Surr: Toluene-d8	108	0	61-128		%REC	1	6/1/2010 11:56:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-04B

Client Sample ID: GWQ52510:1310NP1-1-5
 Collection Date: 5/25/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Total Iron	5.39	0.005	0.0200		mg/L	1	6/3/2010 2:50:04 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-04C

Client Sample ID: GWQ52510:1310NP1-1-5
 Collection Date: 5/25/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Dissolved Iron	0.00519	0.005	0.0200	J	mg/L	1	6/3/2010 2:52:07 PM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-05A

Client Sample ID: GWQ52510:1320NP1-1-6
 Collection Date: 5/25/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1,1-Trichloroethane	6.2	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 12:20:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Acetone	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Benzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/2/2010 12:20:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-05A

Client Sample ID: GWQ52510:1320NP1-1-6
 Collection Date: 5/25/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Bromoform	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/2/2010 12:20:00 AM
Chloroform	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 12:20:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/2/2010 12:20:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 12:20:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Styrene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Tetrachloroethene	6.4	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Toluene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 12:20:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-05A

Client Sample ID: GWQ52510:1320NP1-1-6
 Collection Date: 5/25/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							
							Analyst: LA
			SW8260B				
Vinyl acetate	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/2/2010 12:20:00 AM
Surr: 4-Bromofluorobenzene	113	0	60-130		%REC	1	6/2/2010 12:20:00 AM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	6/2/2010 12:20:00 AM
Surr: Toluene-d8	107	0	61-128		%REC	1	6/2/2010 12:20:00 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-05B

Client Sample ID: GWQ52510:1320NP1-1-6
 Collection Date: 5/25/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Total Iron	0.208	0.005	0.0200		mg/L	1	6/3/2010 2:54:10 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-05C

Client Sample ID: GWQ52510:1320NP1-1-6
 Collection Date: 5/25/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0582	0.005	0.0200		mg/L	1	6/3/2010 2:56:13 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-06A

Client Sample ID: GWQ52510:1330NP1-1-7
 Collection Date: 5/25/2010 1:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,1,1-Trichloroethane	0.73	0.3	1.0	J	µg/L	1	6/2/2010 12:43:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 12:43:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Acetone	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Benzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/2/2010 12:43:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-06A

Client Sample ID: GWQ52510:1330NP1-1-7
 Collection Date: 5/25/2010 1:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Bromoform	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/2/2010 12:43:00 AM
Chloroform	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 12:43:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/2/2010 12:43:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 12:43:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Styrene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Tetrachloroethene	8.0	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Toluene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 12:43:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-06A

Client Sample ID: GWQ52510:1330NP1-1-7
 Collection Date: 5/25/2010 1:30:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/2/2010 12:43:00 AM
Surr: 4-Bromofluorobenzene	112	0	60-130		%REC	1	6/2/2010 12:43:00 AM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	6/2/2010 12:43:00 AM
Surr: Toluene-d8	106	0	61-128		%REC	1	6/2/2010 12:43:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ52510:1330NP1-1-7
Lab Order:	1005227	Collection Date:	5/25/2010 1:30:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005227-06B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	0.0696	0.005	0.0200		mg/L	1	6/3/2010 3:00:20 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-06C

Client Sample ID: GWQ52510:1330NP1-1-7
Collection Date: 5/25/2010 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0304	0.005	0.0200		mg/L	1	6/3/2010 2:58:17 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-07A

Client Sample ID: GWQ52510:1340NP1-1-9
 Collection Date: 5/25/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 1:06:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Acetone	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Benzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/2/2010 1:06:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-07A

Client Sample ID: GWQ52510:1340NP1-1-9
 Collection Date: 5/25/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Bromoform	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/2/2010 1:06:00 AM
Chloroform	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 1:06:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/2/2010 1:06:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 1:06:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Styrene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Toluene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 1:06:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-07A

Client Sample ID: GWQ52510:1340NP1-1-9
 Collection Date: 5/25/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/2/2010 1:06:00 AM
Surr: 4-Bromofluorobenzene	112	0	60-130		%REC	1	6/2/2010 1:06:00 AM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	6/2/2010 1:06:00 AM
Surr: Toluene-d8	106	0	61-128		%REC	1	6/2/2010 1:06:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-07B

Client Sample ID: GWQ52510:1340NP1-1-9
 Collection Date: 5/25/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	0.440	0.005	0.0200		mg/L	1	6/3/2010 3:04:24 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005227
Project: Rowe
Lab ID: 1005227-07C

Client Sample ID: GWQ52510:1340NP1-1-9
Collection Date: 5/25/2010 1:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0265	0.005	0.0200		mg/L	1	6/3/2010 3:02:22 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-08A

Client Sample ID: GWQ52510:1350NP1-1-8
 Collection Date: 5/25/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 1:30:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Acetone	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Benzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	6/2/2010 1:30:00 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	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-08A

Client Sample ID: GWQ52510:1350NP1-1-8
 Collection Date: 5/25/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Bromoform	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	6/2/2010 1:30:00 AM
Chloroform	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 1:30:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	6/2/2010 1:30:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	6/2/2010 1:30:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Styrene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Toluene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	6/2/2010 1:30:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-08A

Client Sample ID: GWQ52510:1350NP1-1-8
 Collection Date: 5/25/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	6/2/2010 1:30:00 AM
Surr: 4-Bromofluorobenzene	119	0	60-130		%REC	1	6/2/2010 1:30:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	6/2/2010 1:30:00 AM
Surr: Toluene-d8	106	0	61-128		%REC	1	6/2/2010 1:30:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005227
 Project: Rowe
 Lab ID: 1005227-08B

Client Sample ID: GWQ52510:1350NP1-1-8
 Collection Date: 5/25/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	4.94	0.005	0.0200		mg/L	1	6/3/2010 3:21:50 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ52510:1350NP1-1-8
Lab Order:	1005227	Collection Date:	5/25/2010 1:50:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1005227-08C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0378	0.005	0.0200		mg/L	1	6/3/2010 3:19:48 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 07-Jun-10

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1005227

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-060110aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125
Client ID: LCSW	Batch ID: R51125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717526

Analyte	Result	PQL	SPK value	SPK Ref Val	%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	51	1.0	50.00	0	103	32	148				
1,1,2-Trichloroethane	57	1.0	50.00	0	115	42	136				
1,1-Dichloroethane	55	1.0	50.00	0	109	40	150				
1,1-Dichloroethene	56	1.0	50.00	0	111	30	154				
1,2-Dichlorobenzene	53	1.0	50.00	0	106	40	129				
1,2-Dichloroethane	55	1.0	50.00	0	110	36	141				
1,2-Dichloropropane	55	1.0	50.00	0	109	44	138				
1,3-Dichlorobenzene	52	1.0	50.00	0	104	40	133				
1,4-Dichlorobenzene	52	1.0	50.00	0	105	40	135				
2-Chloroethyl vinyl ether	44	1.0	50.00	0	87.7	21	139				C
Benzene	55	1.0	50.00	0	111	45	144				
Bromodichloromethane	56	1.0	50.00	0	111	35	136				
Bromoform	50	1.0	50.00	0	100	28	138				
Bromomethane	48	1.0	50.00	0	95.5	26	148				
Carbon tetrachloride	52	1.0	50.00	0	105	45	141				
Chlorobenzene	54	1.0	50.00	0	108	41	142				
Chloroethane	62	1.0	50.00	0	123	36	143				C
Chloroform	55	1.0	50.00	0	109	42	137				
Chloromethane	52	1.0	50.00	0	105	35	151				
cis-1,3-Dichloropropene	54	1.0	50.00	0	107	42	130				
Dibromochloromethane	53	1.0	50.00	0	106	21	134				
Ethylbenzene	55	1.0	50.00	0	110	45	146				
Tetrachloroethene	53	1.0	50.00	0	106	45	136				
Toluene	55	1.0	50.00	0	109	43	134				
trans-1,2-Dichloroethene	55	1.0	50.00	0	109	42	135				
trans-1,3-Dichloropropene	54	1.0	50.00	0	107	37	133				
Trichloroethene	53	1.0	50.00	0	106	43	140				
Trichlorofluoromethane	52	1.0	50.00	0	104	50	148				C
Vinyl chloride	54	1.0	50.00	0	109	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005227
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-060110aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125
Client ID: LCSW	Batch ID: R51125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717526

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	54		50.00		108	60	130				
Surr: Dibromofluoromethane	49		50.00		98.5	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Sample ID: VBLK-060110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125
Client ID: PBW	Batch ID: R51125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717527

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	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005227
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-060110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125
Client ID: PBW	Batch ID: R51125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717527

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
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									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									
Naphthalene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005227
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-060110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 51125						
Client ID: PBW	Batch ID: R51125	TestNo: SW8260B		Analysis Date: 6/1/2010	SeqNo: 717527						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									C
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	54		50.00		108	60		130			
Surr: Dibromofluoromethane	51		50.00		101	63		127			
Surr: Toluene-d8	52		50.00		104	61		128			

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005227
Project: Rowe

TestCode: FE_D

Sample ID: PBW-052810DD	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 5/28/2010	RunNo: 51080
Client ID: PBW	Batch ID: 29185	TestNo: E200.7	SW3010A	Analysis Date: 6/3/2010	SeqNo: 715920
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Dissolved Iron	U				
				LowLimit	HighLimit
				RPD Ref Val	RPD Ref Val
				%RPD	RPDLimit
					Qual

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

APPENDIX II
MAY 2010 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS

Thursday, May 27, 2010

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.: 1005160

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 5/20/2010 for the analyses presented in the following report.

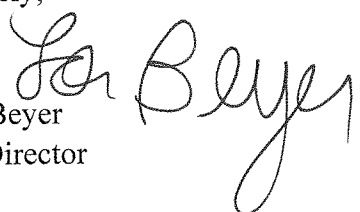
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 24 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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1005160

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1005160-01A	WQ51810:1040FRW-1	5/18/2010 10:40:00 AM	5/20/2010
1005160-02A	WQ51810:1045FRW-2	5/18/2010 10:45:00 AM	5/20/2010
1005160-03A	WQ51810:1050FRW-3	5/18/2010 10:50:00 AM	5/20/2010
1005160-04A	WQ51810:1055FRW-4	5/18/2010 10:55:00 AM	5/20/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 5/20/2010 10:34:00 AM

Work Order Numbe 1005160

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature *OBaw*

Date 5/20/10

Reviewed by

Initials *YCB*

Date 5/20/10

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 with ice @ 3.7C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-01A

Client Sample ID: WQ51810:1040FRW-1
 Collection Date: 5/18/2010 10:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/26/2010 2:30:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/26/2010 2:30:00 AM

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



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-01A

Client Sample ID: WQ51810:1040FRW-1
 Collection Date: 5/18/2010 10:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	5/26/2010 2:30:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/26/2010 2:30:00 AM
Chloroform	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
cis-1,2-Dichloroethene	290	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/26/2010 2:30:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Tetrachloroethene	170	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Trichloroethene	40	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/26/2010 2:30:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-01A

Client Sample ID: WQ51810:1040FRW-1
 Collection Date: 5/18/2010 10:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/26/2010 2:30:00 AM
Surr: 4-Bromofluorobenzene	91.8	0	60-130		%REC	1	5/26/2010 2:30:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	5/26/2010 2:30:00 AM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	5/26/2010 2:30:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-02A

Client Sample ID: WQ51810:1045FRW-2
 Collection Date: 5/18/2010 10:45:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/26/2010 3:01:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
2-Butanone	33	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/26/2010 3:01:00 AM

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



Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-02A

Client Sample ID: WQ51810:1045FRW-2
 Collection Date: 5/18/2010 10:45:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	7.7	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	5/26/2010 3:01:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Carbon tetrachloride	1.4	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/26/2010 3:01:00 AM
Chloroform	890	3	10		µg/L	10	5/26/2010 1:26:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
cis-1,2-Dichloroethene	3.8	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/26/2010 3:01:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Tetrachloroethene	19	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Trichloroethene	1.3	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/26/2010 3:01:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005160
Project: Rowe
Lab ID: 1005160-02A

Client Sample ID: WQ51810:1045FRW-2
Collection Date: 5/18/2010 10:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/26/2010 3:01:00 AM
Surr: 4-Bromofluorobenzene	93.4	0	60-130		%REC	1	5/26/2010 3:01:00 AM
Surr: 4-Bromofluorobenzene	94.3	0	60-130		%REC	10	5/26/2010 1:26:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	5/26/2010 3:01:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	10	5/26/2010 1:26:00 PM
Surr: Toluene-d8	96.0	0	61-128		%REC	10	5/26/2010 1:26:00 PM
Surr: Toluene-d8	96.2	0	61-128		%REC	1	5/26/2010 3:01:00 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-03A

Client Sample ID: WQ51810:1050FRW-3
 Collection Date: 5/18/2010 10:50:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/26/2010 3:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
2-Butanone	19	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/26/2010 3:32:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-03A

Client Sample ID: WQ51810:1050FRW-3
 Collection Date: 5/18/2010 10:50:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	15	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	5/26/2010 3:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Carbon tetrachloride	1.0	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/26/2010 3:32:00 AM
Chloroform	580	3	10		µg/L	10	5/26/2010 1:57:00 PM
Chloromethane	4.4	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
cis-1,2-Dichloroethene	9.8	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/26/2010 3:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Tetrachloroethene	180	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Trichloroethene	1.9	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/26/2010 3:32:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-03A

Client Sample ID: WQ51810:1050FRW-3
 Collection Date: 5/18/2010 10:50:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/26/2010 3:32:00 AM
Surr: 4-Bromofluorobenzene	98.4	0	60-130		%REC	1	5/26/2010 3:32:00 AM
Surr: 4-Bromofluorobenzene	99.7	0	60-130		%REC	10	5/26/2010 1:57:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	5/26/2010 3:32:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	10	5/26/2010 1:57:00 PM
Surr: Toluene-d8	94.7	0	61-128		%REC	10	5/26/2010 1:57:00 PM
Surr: Toluene-d8	95.5	0	61-128		%REC	1	5/26/2010 3:32:00 AM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-04A

Client Sample ID: WQ51810:1055FRW-4
 Collection Date: 5/18/2010 10:55:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	5/26/2010 4:03:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Acetone	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Benzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	5/26/2010 4:03:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1005160
 Project: Rowe
 Lab ID: 1005160-04A

Client Sample ID: WQ51810:1055FRW-4
 Collection Date: 5/18/2010 10:55:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Bromoform	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Bromomethane	U	0.3	1.0	C	µg/L	1	5/26/2010 4:03:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Chloroethane	U	0.4	1.0	C	µg/L	1	5/26/2010 4:03:00 AM
Chloroform	1.4	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	5/26/2010 4:03:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Styrene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Tetrachloroethene	1.7	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Toluene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	5/26/2010 4:03:00 AM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-May-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1005160
Project: Rowe
Lab ID: 1005160-04A

Client Sample ID: WQ51810:1055FRW-4
Collection Date: 5/18/2010 10:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	5/26/2010 4:03:00 AM
Surr: 4-Bromofluorobenzene	92.5	0	60-130		%REC	1	5/26/2010 4:03:00 AM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	5/26/2010 4:03:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	5/26/2010 4:03:00 AM

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



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005160
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-052510aH SampType: LCS Batch ID: R50909 TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 50909
 Client ID: LCSW TestNo: SW8260B Analysis Date: 5/25/2010 SeqNo: 710082

Analyte	Result	PQL	SPK value	SPK Ref Val	Units: µg/L	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	56	1.0	50.00	0		112	43	148				
1,1,2,2-Tetrachloroethane	46	1.0	50.00	0		92.6	32	148				
1,1,2-Trichloroethane	50	1.0	50.00	0		99.4	42	136				
1,1-Dichloroethane	55	1.0	50.00	0		110	40	150				
1,1-Dichloroethene	57	1.0	50.00	0		114	30	154				
1,2-Dichlorobenzene	46	1.0	50.00	0		92.1	40	129				
1,2-Dichloroethane	55	1.0	50.00	0		110	36	141				C
1,2-Dichloropropane	49	1.0	50.00	0		98.8	44	138				
1,3-Dichlorobenzene	48	1.0	50.00	0		95.8	40	133				
1,4-Dichlorobenzene	51	1.0	50.00	0		102	40	135				
2-Chloroethyl vinyl ether	40	1.0	50.00	0		80.0	21	139				
Benzene	55	1.0	50.00	0		109	45	144				
Bromodichloromethane	49	1.0	50.00	0		98.7	35	136				
Bromoform	47	1.0	50.00	0		94.4	28	138				
Bromomethane	56	1.0	50.00	0		111	26	148				C
Carbon tetrachloride	54	1.0	50.00	0		108	45	141				
Chlorobenzene	53	1.0	50.00	0		105	41	142				
Chloroethane	57	1.0	50.00	0		115	36	143				C
Chloroform	56	1.0	50.00	0		113	42	137				
Chloromethane	55	1.0	50.00	0		110	35	151				
cis-1,3-Dichloropropene	50	1.0	50.00	0		99.1	42	130				
Dibromochloromethane	47	1.0	50.00	0		93.4	21	134				
Ethylbenzene	51	1.0	50.00	0		102	45	146				
Tetrachloroethene	54	1.0	50.00	0		107	45	136				
Toluene	53	1.0	50.00	0		107	43	134				
trans-1,2-Dichloroethene	56	1.0	50.00	0		112	42	135				
trans-1,3-Dichloropropene	49	1.0	50.00	0		98.1	37	133				
Trichloroethene	50	1.0	50.00	0		101	43	140				
Trichlorofluoromethane	48	1.0	50.00	0		95.5	50	148				C
Vinyl chloride	50	1.0	50.00	0		100	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005160
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-052510aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R50909	TestNo: SW8260B	
Analyte		Result	PQL
Surr: 4-Bromofluorobenzene	48	50.00	50.00
Surr: Dibromofluoromethane	55	50.00	50.00
Surr: Toluene-d8	51	50.00	50.00

RunNo: 50909
 SeqNo: 710082
 Prep Date:
 Analysis Date: 5/25/2010

%REC	LowLimit	HighLimit	RPD Ref Val
95.8	60	130	
109	63	127	
102	61	128	

Sample ID: VBLK-052510aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R50909	TestNo: SW8260B	
Analyte		Result	PQL
1,1,1,2-Tetrachloroethane	U	50.00	50.00
1,1,1-Trichloroethane	U	50.00	50.00
1,1,2,2-Tetrachloroethane	U	50.00	50.00
1,1,2-Trichloro-1,2,2-trifluoroethane	U	50.00	50.00
1,1,2-Trichloroethane	U	50.00	50.00
1,1-Dichloroethane	U	50.00	50.00
1,1-Dichloroethene	U	50.00	50.00
1,1-Dichloropropene	U	50.00	50.00
1,2,3-Trichlorobenzene	U	50.00	50.00
1,2,3-Trichloropropane	U	50.00	50.00
1,2,4-Trichlorobenzene	U	50.00	50.00
1,2,4-Trimethylbenzene	U	50.00	50.00
1,2-Dibromo-3-chloropropane	U	50.00	50.00
1,2-Dibromoethane	U	50.00	50.00
1,2-Dichlorobenzene	U	50.00	50.00
1,2-Dichloroethane	U	50.00	50.00
1,2-Dichloropropane	U	50.00	50.00
1,3,5-Trimethylbenzene	U	50.00	50.00
1,3-Dichlorobenzene	U	50.00	50.00
1,3-dichloropropane	U	50.00	50.00
1,4-Dichlorobenzene	U	50.00	50.00
2,2-Dichloropropane	U	50.00	50.00
2-Butanone	U	50.00	50.00

RunNo: 50909
 SeqNo: 710083
 Prep Date:
 Analysis Date: 5/26/2010

%REC	LowLimit	HighLimit	RPD Ref Val
95.8	60	130	
109	63	127	
102	61	128	

Sample ID: VBLK-052510aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R50909	TestNo: SW8260B	
Analyte		Result	PQL
1,1,1,2-Tetrachloroethane	U	50.00	50.00
1,1,1-Trichloroethane	U	50.00	50.00
1,1,2,2-Tetrachloroethane	U	50.00	50.00
1,1,2-Trichloro-1,2,2-trifluoroethane	U	50.00	50.00
1,1,2-Trichloroethane	U	50.00	50.00
1,1-Dichloroethane	U	50.00	50.00
1,1-Dichloroethene	U	50.00	50.00
1,1-Dichloropropene	U	50.00	50.00
1,2,3-Trichlorobenzene	U	50.00	50.00
1,2,3-Trichloropropane	U	50.00	50.00
1,2,4-Trichlorobenzene	U	50.00	50.00
1,2,4-Trimethylbenzene	U	50.00	50.00
1,2-Dibromo-3-chloropropane	U	50.00	50.00
1,2-Dibromoethane	U	50.00	50.00
1,2-Dichlorobenzene	U	50.00	50.00
1,2-Dichloroethane	U	50.00	50.00
1,2-Dichloropropane	U	50.00	50.00
1,3,5-Trimethylbenzene	U	50.00	50.00
1,3-Dichlorobenzene	U	50.00	50.00
1,3-dichloropropane	U	50.00	50.00
1,4-Dichlorobenzene	U	50.00	50.00
2,2-Dichloropropane	U	50.00	50.00
2-Butanone	U	50.00	50.00

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%d exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1005160
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-052510aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50909						
Client ID: PBW	Batch ID: R50909	TestNo: SW8260B		Analysis Date: 5/26/2010	SeqNo: 710083						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
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									
Naphthalene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005160
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-052510aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50909						
Client ID: PBW	Batch ID: R50909	TestNo: SW8260B		Analysis Date: 5/26/2010	SeqNo: 710083						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	45		50.00		90.2	60	130				
Surr: Dibromofluoromethane	56		50.00		112	63	127				
Surr: Toluene-d8	49		50.00		97.3	61	128				

C

Sample ID: V624LCS-062610HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50909						
Client ID: LCSW	Batch ID: R50909A	TestNo: SW8260B		Analysis Date: 5/26/2010	SeqNo: 710283						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	54	1.0	50.00	0	108	43	148				
1,1,2,2-Tetrachloroethane	45	1.0	50.00	0	89.3	32	148				
1,1,2-Trichloroethane	47	1.0	50.00	0	94.7	42	136				
1,1-Dichloroethane	53	1.0	50.00	0	107	40	150				
1,1-Dichloroethene	57	1.0	50.00	0	114	30	154				
1,2-Dichlorobenzene	44	1.0	50.00	0	87.2	40	129				
1,2-Dichloroethane	52	1.0	50.00	0	104	36	141				
1,2-Dichloropropane	46	1.0	50.00	0	92.3	44	138				
1,3-Dichlorobenzene	43	1.0	50.00	0	86.0	40	133				

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1005160
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-052610HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R50909A	TestNo: SW8260B	
Prep Date:		RunNo: 50909	
Analysis Date: 5/26/2010		SeqNo: 710283	

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	45	1.0	50.00	0	89.2	40	135				
2-Chloroethyl vinyl ether	44	1.0	50.00	0	87.0	21	139				
Benzene	54	1.0	50.00	0	107	45	144				
Bromodichloromethane	44	1.0	50.00	0	87.0	35	136				
Bromoform	39	1.0	50.00	0	77.5	28	138				
Bromomethane	53	1.0	50.00	0	105	26	148				
Carbon tetrachloride	50	1.0	50.00	0	101	45	141				
Chlorobenzene	48	1.0	50.00	0	95.8	41	142				
Chloroethane	59	1.0	50.00	0	119	36	143				C
Chloroform	51	1.0	50.00	0	102	42	137				
Chloromethane	52	1.0	50.00	0	104	35	151				
cis-1,3-Dichloropropene	46	1.0	50.00	0	91.0	42	130				
Dibromochloromethane	42	1.0	50.00	0	84.8	21	134				
Ethylbenzene	48	1.0	50.00	0	96.9	45	146				
Tetrachloroethene	46	1.0	50.00	0	92.4	45	136				
Toluene	48	1.0	50.00	0	95.4	43	134				
trans-1,2-Dichloroethene	51	1.0	50.00	0	101	42	135				
trans-1,3-Dichloropropene	46	1.0	50.00	0	92.9	37	133				
Trichloroethene	48	1.0	50.00	0	95.6	43	140				
Trichlorofluoromethane	50	1.0	50.00	0	99.7	50	148				C
Vinyl chloride	60	1.0	50.00	0	120	35	142				
Surr: 4-Bromofluorobenzene	48		50.00		96.1	60	130				
Surr: Dibromofluoromethane	54		50.00		108	63	127				
Surr: Toluene-d8	49		50.00		98.2	61	128				

Sample ID: VBLK-052610HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R50909A	TestNo: SW8260B	
Prep Date:		RunNo: 50909	
Analysis Date: 5/26/2010		SeqNo: 710284	

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									

Qualifiers: B Analyte detected in the associated Method Blank C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits LOD Limit of Detection
LOQ Limit of Quantitation P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005160
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-052610HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50909						
Client ID: PBW	Batch ID: R50909A	TestNo: SW8260B		Analysis Date: 5/26/2010	SeqNo: 710284						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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	1.0									C
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									C
Acetone	U	1.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005160
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-052610HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 50909						
Client ID: PBW	Batch ID: R50909A	TestNo: SW8260B		Analysis Date: 5/26/2010	SeqNo: 710284						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									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									
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
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									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1005160
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-052610HW SampType: MBLK TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 50909
 Client ID: PBW Batch ID: R50909A TestNo: SW8260B Analysis Date: 5/26/2010 SeqNo: 710284

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	48		50.00		96.9	60	130				
Surr: Dibromofluoromethane	53		50.00		105	63	127				
Surr: Toluene-d8	50		50.00		99.1	61	128				

Qualifiers:
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits