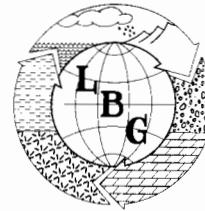


# LBG ENGINEERING SERVICES, P.C.

Professional Environmental & Civil Engineers



126 Monroe Turnpike  
Trumbull, CT 06611  
(203) 452-3110  
(203) 452-3119 (FAX)

October 20, 2005

Mr. Jeffery Trad  
Project Manager  
New York State Department of Environmental Conservation  
Division of Environmental Remediation, Construction Services  
625 Broadway, 12<sup>th</sup> floor  
Albany, NY 12233-7013

RE: August 2005 Status Report  
Ground-Water Remedial Action  
Rowe Industries Superfund Site  
Sag Harbor, New York

Dear Mr. Trad:

The enclosed letter report details the operation status of the full-scale ground-water pump and treat system at the above referenced site. LBG has enclosed an additional copy of the report to be forwarded to the Chief of the Operation Maintenance and Support Section.

Should you or the Operation Maintenance and Support Section have any questions, please feel free to contact myself, Paul Jobmann, or Al Kovalik at (203) 452-3100.

Very truly yours,

LEGGETTE, BRASHEARS & GRAHAM, INC.

*Mark M. Goldberg*  
Mark M. Goldberg, P.E.  
Senior Environmental Engineer

MG:ng  
Enclosures

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21 Oct 2005

**-DRAFT-**

**PROJECT STATUS MEMORANDUM**

**NO. 08-05**

**TO:** Pamela Tames, USEPA

**FROM:** Mark M. Goldberg, P.E.  
Alfred N. Kovalik, P.E.

**DATE:** October 20, 2005

**PROJECT:** Rowe Industries Superfund Site  
Ground-Water Recovery and Treatment System  
August 2005 Status Report  
Sag Harbor, New York

LBG Engineering Services, P.C. (LBG) commenced operation of the ground-water remediation system at the above-referenced site on December 17, 2002. This status report presents a summary of system performance, operation and maintenance, and monitoring activities for the site from August 1, 2005 through August 31, 2005. The report includes a summary of system performance parameters, system operation parameters, analytical results for ground water, system effluent samples, and air quality results.

**SUMMARY OF SYSTEM PERFORMANCE AND OPERATION**

*(August 1, 2005 through August 31, 2005)*

1. Hours of operation during the reporting period: 505 hours (68%)
2. Alarm conditions during the reporting period: See Table 1
3. Was the SPDES VOC discharge permit criteria achieved: yes, (Table 2)
4. Total volume of water pumped during the reporting period: 11,907,390 gal.
5. Was the system effluent flow below the SPDES limit of 1,023,000 gpd: yes, (Graph 1)
6. Mass of VOCs recovered during the reporting period: 1.4 pounds
7. Cumulative mass of VOCs recovered since startup on 12/17/02: 170.6 pounds  
(calculations can be provided upon request)
8. Effluent VOC vapor concentration for the reporting period: 0.228 mg/m<sup>3</sup> (Table 3)
9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.: yes (0.00202 lbs/hr)  
(calculations can be provided upon request)

## GROUND-WATER RECOVERY 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)	Minimum Design Flow (gpm)	Total VOC Concentration ( $\mu\text{g/l}$ )	VOC Recovery (lbs)
RW-1*	0	0	Not Applicable	NM**	0
RW-2	880,345	27	26	11.2	0.08
RW-3	440,223	13	23	0	0
RW-4	1,102,056	41	13	31.0	0.29
RW-5	1,760,850	55	42	2.6	0.04
RW-6	372,084	15	28	61.0	0.19
RW-7	1,507,656	70	54	37.2	0.47
RW-8	1,779,012	51	46	4.7	0.07
RW-9	2,075,040	80	68	1.4	0.02

\* RW-1 was turned off indefinitely on July 13, 2005 because the ground-water concentrations for the primary contaminants of concern (PCE, TCE and 1,1,1-TCA) have not been detected in over two years.

\*\* NM indicates that a ground-water sample from RW-1 was not collected.

Recovery wells RW-3 and RW-6 had average flows below the respective minimum design flows determined to be necessary for capture of the plume. Despite periodic pipe cleanings, RW-3 has decreased in flow due to iron build-up in the below-grade pipes. In September, an attempt will be made to clean the below-grade piping from the two new cleanout ports between RW-3 and the remediation building to try and restore the flow from this well.

Flow at RW-6 was reduced in late June from 23 gpm to 15 gpm to address the threat of dewatering the well and damaging the pump. Build-up of microbial growth in the formation in conjunction with the finer soils associated with the aquifer in the immediate vicinity of RW-6 are believed to be causing the decrease in well yield. Alternative well rehabilitation techniques and chemicals are being investigated for this well.

Gradual decreases in average flow have been observed from RW-4 and RW-8 because of iron build-up in the flow meters and pipes. The flows from these recovery wells will continue to be monitored and the cleaning of the pipes and flow meters at these wells will be scheduled at the appropriate time.

The effluent pH values are below the State Pollutant Discharge Elimination System (SPDES) Applicable or Relevant and Appropriate Requirements (ARARs) of 6.5 on a routine basis. August pH readings of water samples from the recovery wells were observed to be in the range of approximately 4.6 to 5.7. The full-scale pump and treat (FSP&T) system does not use any chemical treatment processes to alter pH. In addition, the effluent water discharge and the recovery well extraction points are located in the same aquifer. As discussed with the New York State Department of Environmental Conservation (NYSDEC), because the low pH is naturally occurring, and because of the previously-mentioned factors, it is not considered an exceedance of the discharge requirements.

### BAG FILTER STATUS

The following table presents an operational summary of the bag filter usage and configuration for the reporting period.

Dates	Bank 1	Bank 2	Bank 3
August 1 to August 31	7 of 8 housings used with 400 micron bag filters	7 of 8 housings used with 400 micron bag filters	Not active

No modifications were made to the filter bank configuration or operation during this reporting period.

### OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in August 2005 include:

- On August 2, 2005, cove monitoring was conducted and water level at piezometers were measured. The Round Pond piezometer was missing during this round of piezometer monitoring. A replacement piezometer was ordered.
- On August 17, 2005, a new piezometer at Round Pond was installed and the water level was measured. Ground-water samples were collected from six wells in and near the Former Drum Storage Area (FDSEA) to continue to monitor the progress of the ground-water treatment following injection activities.
- On August 31, 2005, the static depth to water levels were updated in the control programming for the recovery wells.

Future O&M activities scheduled for fall 2005 include:

- Clean below-grade piping from the new cleanout ports between RW-3 and the remediation building;
- Troubleshoot to determine the cause of the transfer tank low level alarms and the transfer pump (TP2B) fault alarms;
- Clean the RW-4 and RW-8 flow meter and vault piping;

- Conduct semi-annual ground-water sampling in September; and,
- Conduct cove salinity monitoring and measure water levels at select piezometers in September.

MMG:ng

Attachments

cc: Phil McAndrew, Kraft Foods, N.A. – .pdf  
Lisa Krogman, Kraft Foods, N.A. (Environ) – .pdf  
Jeff Trad, NYSDEC  
Chief-Operation Maintenance and Support Section, NYSDEC  
William Spitz, RWM, R-1, NYSDEC  
Eileen A. Powers, Jr., Esq., Town of Southampton

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**TABLES**

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

**MAINTENANCE LOG**  
(August 1, 2005 through August 31, 2005)

Date	Time	System Changes/Modifications	Personnel
8/2/2005		Changed 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.	TS, RD
	2:19 PM	Transfer tank low level alarm.	
	5:18 PM	Transfer tank low level alarm.	
8/3/2005	9:56 AM	Transfer tank low level alarm.	
	10:31 AM	Transfer tank low level alarm.	
	10:59 AM	Transfer tank low level alarm.	
	11:43 AM	TP2B pump fault alarm; system operating with TP2A.	
	1:23 PM	Transfer tank high/high level alarm; system shut down.	
8/9/2005	9:55 AM	Reset the alarms and restarted the system. Troubleshooting for the transfer tank low level alarm and transfer pump alarms will be conducted.	MG
		Changed multi-bag filter bags (400 um) in Bank 2; seven of eight housings used. Because the system only operated 1 day and iron build-up was light in Bank 2, bag filters in Bank 1 were left in place. Following the bag filter change, Banks 1 and 2 were left open. Bank 3 remains closed.	SS, RD
8/12/2005	10:57 PM	RW-4 and 6 pump fault alarms and power failure alarm. RW-7 and RW-9 also stopped operating at this time because of the power failure. The system continued to operate without RW pumps 4, 6, 7 and 9.	
8/13/2005	3:56 PM	Transfer tank low level alarm. System still running.	
8/14/2005	9:52 AM	TP2B pump fault alarm; system operating with TP2A.	
8/15/2005	11:52 AM	RW-7 pump fault alarm; RW-7 was not operating when this alarm occurred.	
8/16/2005	4:00 AM	Communication failure alarm and power failure alarm; System shut down.	
8/17/2005		Changed 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.	SS
	10:00 AM	Restarted the computer, reset the drives, reset the alarms and restarted the system.	MG, RD
		A new piezometer was installed at Round Pond after it was discovered missing during the August 2, 2005, round of water level measurements for the piezometers .	SS, RD
8/21/2005	6:10 PM	Transfer tank low level alarm; system still running.	
8/22/2005	12:19 PM	TP2B pump fault alarm; system operating with TP2A.	
	3:51 PM	Transfer tank high/high level alarm; system shut down.	

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

**MAINTENANCE LOG**  
(August 1, 2005 through August 31, 2005)

Date	Time	System Changes/Modifications	Personnel
8/24/2005	9:36 AM	Reset alarms, reset drive and restarted the system.	RD
	9:53 AM	Transfer tank low level alarm; system still operating	
	9:55 AM	TP2B pump fault alarm; system operating with TP2A.	
	10:40 AM	Reset alarms, reset drive and restarted the system. Troubleshooting for the transfer tank and transfer pump alarms continues.	RD
		Changed 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.	RD
8/29/2005	12:06 PM	Transfer tank low level alarm; system is still operating.	
	2:44 PM	TP2B pump fault alarm; system operating with TP2A.	
8/30/2005	3:10 AM	RW-2, 3, 4, 5 and 6 pump fault alarms, power failure alarm and control room temperature alarm; RW-8 and RW-9 also stopped operating because of the power failure alarm.; system continues to run with only RW-7 in operation.	
	8:21 AM	RW-8 pump fault alarm; RW-8 was not running when this alarm occurred.	
	8:59 AM	Transfer tank high/high level alarm; system shut down.	
	9:51 AM	Control Room Temperature alarm.	
8/31/2005	9:06 AM	Reset alarms and restarted the system.	RD
	9:08 AM	TP2B pump fault alarm and high/high level transfer tank alarm	
	9:16 AM	Reset alarms and restarted the system.	RD
		Changed 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.	RD
		Updated static depth to water for recovery wells	RD

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

**EFFLUENT WATER QUALITY RESULTS**

Date Sampled	pH <sup>1/</sup> SPDES Limits	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)
	6.5 to 8.5	---	1	5	5	5	5	5	---	---	5	---	50	7	---	---	---	
2-Aug-05	5.3	100	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.80	0.145
9-Aug-05	5.3	98	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.69	0.151
17-Aug-05	5.3	88	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	4.2 <sup>3/</sup>	ND<1.0	ND<1.0	ND<1.0	ND<1.0	3.22	0.205
24-Aug-05	5.3	93	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	21 <sup>3/</sup>	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.98	0.17
31-Aug-05	5.3	82	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	2.9	0.113

SPDES: State Pollutant Discharge Elimination System

mg/l: Milligrams per liter

ug/l: Micrograms per liter

---: Not established

NM: Not Measured

TDS: Total dissolved solids

PCE: Tetrachloroethylene

TCE: Trichloroethylene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl tert-butyl ether

Notes:

1. pH was measured using litmus paper. Influent pH values from recovery wells, which reflect the pH of natural ground water, are below 6.5 on a regular basis.

2. "Effluent" samples were collected from sample port labeled NP2-10.

3. Methylene chloride detected in these samples is suspected to be from laboratory contamination.

TABLE 3

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

**CARBON UNIT SYSTEM AIR QUALITY RESULTS**

Precarbon		Parameters (mg/m <sup>3</sup> )																			TOTAL VOCs			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CT		
AQ090204:1431NP4-1	9/2/2004	14:31	0.83	0.054	0.13	0.009	0.013	0.004	0.028	0.008	0.004	0.001	0.003	0.01	0.073	0.003	0.078	0.04	ND	0.001	ND	ND	1.29	
AQ100704:1210NP4-1	10/7/2004	12:10	0.4	0.035	0.058	0.005	0.005	0.003	0.038	0.008	0.003	0.001	0.002	0.008	0.05	ND	0.045	0.06	ND	0.001	ND	ND	0.72	
AQ110304:945NP4-1	11/3/2004	9:45	0.44	0.032	0.074	0.01	0.022	0.004	0.02	0.008	0.0018	ND	0.0012	0.008	0.1	0.006	0.02	0.152	ND	ND	ND	ND	0.90	
AQ120204:1100NP4-1 <sup>1/</sup>	12/2/2004	11:00	0.4	0.026	0.08	0.01	0.022	0.004	0.052	0.03	0.006	0.0014	0.002	ND	1.04	0.012	0.05	0.24	ND	0.0018	ND	ND	1.04	
AQ010405:1145NP4-1	1/4/2005	11:45	0.06	0.025	0.0775	ND	ND	ND	0.015	0.005	ND	ND	0.005	0.025	ND	ND	0.04	ND	ND	ND	ND	ND	0.25	
AQ020205:1345NP4-1	2/2/2005	13:45	0.45	0.0325	0.0675	ND	ND	ND	0.02	0.0075	ND	ND	0.0075	0.0325	ND	ND	0.185	ND	ND	ND	ND	ND	ND	0.80
AQ030205:1105NP4-1	3/2/2005	11:05	0.35	0.0325	0.0725	ND	ND	ND	0.0175	0.005	ND	ND	0.005	0.015	ND	ND	0.0825	ND	ND	ND	ND	ND	ND	0.58
AQ040705:1430NP4-1	4/7/2005	14:30	0.34	0.027	0.058	0.006	0.02	ND	0.029	0.012	0.003	ND	0.002	0.006	0.053	ND	0.015	ND	ND	ND	ND	ND	ND	0.57
AQ050205:1405NP4-1	5/2/2005	14:05	0.52	0.032	0.116	ND	ND	ND	0.024	0.008	ND	ND	ND	0.024	ND	ND	0.04	ND	ND	ND	ND	ND	ND	0.76
AQ062405:1240NP4-1	6/24/2005	12:40	0.36	0.028	0.1	ND	ND	ND	0.074	0.046	0.004	ND	ND	ND	0.144	ND	0.054	0.16	ND	ND	ND	ND	ND	0.97
AQ070705:1400NP4-1	7/7/2005	14:00	0.43	0.026	0.12	ND	ND	ND	0.044	ND	0.006	0.002	0.006	ND	0.19 <sup>1/</sup>	ND	0.51 <sup>1/</sup>	0.024	ND	0.001	ND	ND	ND	0.86
AQ080205:1400NP4-1	8/2/2005	14:00	0.42	0.034	0.15	ND	ND	0.009	0.05	0.008	0.006	ND	0.007	0.017 <sup>1/</sup>	ND	0.66 <sup>1/</sup>	0.043	ND	ND	ND	ND	ND	ND	0.93
Midcarbon		Parameters (mg/m <sup>3</sup> )																			TOTAL VOCs			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CT		
AQ090204:1432NP4-2	9/2/2004	14:32	0.014	0.002	ND	0.005	ND	ND	0.059	0.005	0.005	0.001	0.003	ND	0.088	0.003	0.086	0.025	ND	0.002	ND	ND	0.30	
AQ100704:1212NP4-2	10/7/2004	12:12	0.021	0.001	ND	0.006	0.01	ND	0.016	0.007	0.003	0.001	0.002	0.002	0.011	ND	0.036	0.057	ND	0.001	ND	ND	0.17	
AQ110304:947NP4-2	11/3/2004	9:47	0.015	ND	ND	0.007	0.014	ND	0.022	0.005	0.002	0.0004	0.002	ND	0.034	0.005	0.018	0.026	ND	0.0004	ND	ND	0.15	
AQ120204:1102NP4-2 <sup>1/</sup>	12/2/2004	11:02	0.004	ND	ND	0.009	0.017	0.002	0.034	0.003	0.003	0.0005	0.003	0.011	0.097	0.004	0.025	0.08	ND	0.001	ND	ND	0.23	
AQ010405:1150NP4-2	1/4/2005	11:50	0.004	ND	0.045	0.011	0.028	0.003	0.024	0.002	0.001	ND	0.002	0.018	0.009	ND	0.015	0.028	ND	ND	ND	ND	0.19	
AQ020205:1350NP4-2	2/2/2005	13:50	ND	ND	0.15	0.011	0.033	0.005	0.019	0.001	ND	ND	0.018	0.019	ND	0.013	0.004	ND	ND	ND	ND	ND	0.27	
AQ030205:1110NP4-2	3/2/2005	11:10	ND	ND	0.14	0.009	0.022	0.004	0.016	0.002	0.002	ND	ND	0.011	0.01	ND	0.008	0.021	ND	ND	ND	ND	ND	0.25
AQ040705:1432NP4-2	4/7/2005	14:32	0.004	ND	0.069	0.005	0.014	0.003	0.012	0.002	ND	ND	0.006	0.05	ND	ND	0.026	ND	ND	ND	ND	ND	ND	0.19
AQ050205:1410NP4-2	5/2/2005	14:10	ND	ND	0.085	0.005	ND	0.003	0.016	0.001	ND	ND	0.003	0.006	ND	ND	0.005	0.01	ND	ND	ND	ND	ND	0.13
AQ062405:1241NP4-2	6/24/2005	12:41	ND	ND	0.063	ND	ND	ND	0.071	0.023	0.005	ND	0.006	0.007	0.096	ND	0.047	ND	ND	ND	ND	ND	ND	0.32
AQ070705:1415NP4-2	7/7/2005	14:15	ND	ND	0.036	ND	ND	ND	0.036	0.006	0.002	ND	ND	ND	0.65 <sup>1/</sup>	ND	0.49 <sup>1/</sup>	0.11	ND	ND	ND	ND	ND	0.33
AQ080205:1405NP4-2	8/2/2005	14:05	0.019	ND	0.05	ND	ND	ND	0.051	0.006	0.007	ND	0.006	0.007	0.029 <sup>1/</sup>	ND	0.72 <sup>1/</sup>	0.048	ND	0.002	ND	ND	ND	0.34
Postcarbon		Parameters (mg/m <sup>3</sup> )																			TOTAL VOCs			
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CT		
AQ090204:1433NP4-3	9/2/2004	14:33	0.023	0.003	ND	ND	ND	ND	0.062	0.008	0.005	0.001	0.003	ND	0.087	0.004	0.085	0.033	ND	0.002	ND	ND	0.32	
AQ100704:1215NP4-3	10/7/2004	12:15	0.001	0.001	ND	ND	ND	ND	0.045	0.004	0.003	0.0009	0.003	ND	0.011	ND	0.033	0.034	ND	0.001	ND	ND	0.14	
AQ110304:950NP4-3	11/3/2004	9:50	0.005	ND	ND	0.002	ND	ND	0.022	0.005	0.002	0.0004	0.002	ND	0.032	ND	0.017	0.022	ND	0.0005	ND	ND	0.11	
AQ120204:1105NP4-3 <sup>1/</sup>	12/2/2004	11:05	ND	0.002	ND	0.006	ND	ND	0.035	0.011	0.003	0.0006	0.003	ND	0.27	0.005	0.025	0.064	ND	0.001	ND	ND	0.19	
AQ010405:1155NP4-3	1/4/2005	11:55	0.002	ND	ND	0.007	0.013	0.002	0.023	0.002	0.002	ND	0.002	0.006	ND	0.015	0.008	ND	ND	ND	ND	ND	0.08	
AQ020205:1355NP4-3	2/2/2005	13:55	0.004	ND	ND	ND	ND	ND	0.021	0.002	ND	ND	0.001	0.023	ND	0.013	ND	ND	ND	ND	ND	ND	0.06	
AQ030205:1115NP4-3	3/2/2005	11:15	ND	ND	0.023	0.009	0.031	ND	0.016	0.002	0.002	ND	0.001	0.012	0.008	ND	0.009	0.007	ND	ND	ND	ND	0.12	
AQ040705:1434NP4-3	4/7/2005	14:34	0.001	ND	0.02	0.006	0.016	ND	0.013	0.002	ND	ND	0.007	0.015	ND	ND	0.015	ND	ND	ND	ND	ND	0.10	
AQ050205:1415NP4-3	5/2/2005	14:15	ND	ND	0.03	0.007	0.016	ND	0.019	0.001	0.0009	ND	0.009	0.007	ND	0.012	0.002	ND	ND	ND	ND	ND	0.11	
AQ062405:1242NP4-3	6/24/2005	12:42	ND	ND	0.012	ND	ND	ND	0.035	0.002	0.002	ND	0.004	0.004	0.063	ND	0.022	0.054	ND	ND	ND	ND	0.20	
AQ070705:1420NP4-3	7/7/2005	14:20	ND	ND	0.014	ND	ND	ND	0.038	0.004	0.003	ND	0.005	0.005	ND	0.23 <sup>1/</sup>	ND	0.45 <sup>1/</sup>	0.046	ND	ND	ND	0.20	
AQ080205:1410NP4-3	8/2/2005	14:10	ND	ND	ND	ND	ND	ND	0.068	0.007	0.007	ND	0.008	0.007	0.019 <sup>1/</sup>	ND	0.640 <sup>1/</sup>	0.046	ND	ND	ND	ND	0.23	

Notes: 1. Methylene chloride and carbon disulfide concentrations in all three air samples collected during the July 7 and August 9, 2005 sampling events are greatly elevated due to suspected laboratory contamination. The methylene chloride and carbon disulfide concentrations from the June 24, 2005 sampling event were used instead of the July 7 and August 9, 2005 methylene chloride and carbon disulfide concentrations to calculate the total VOCs for July and August 2005.

PCE - Tetrachloroethane  
TCE - Trichloroethene  
TCA - 1,1,1-Trichloroethane

DCE - 1,1-Dichloroethene  
DCA - 1,1-Dichloroethane  
cis-DCE - cis-1,2-Dichloroethene  
CT - Carbon Tetrachloride

CF - Chloroform  
MC - Methylene Chloride  
CM - Chloromethane  
CD - Carbon Disulfide

BM - Bromomethane  
CB - Chlorobenzene  
EB - Ethylbenzene  
VC - Vinyl Chloride

TABLE 4

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

**RECOVERY WELL WATER QUALITY RESULTS**

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	1,1-Dichloroethane (ug/L)	cls-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L) <sup>1</sup>	Bromoform (ug/L)	Dibromochloromethane (ug/L)	Acetone (ug/L) <sup>1</sup>
ARAR's		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE
RW-1	23-Jul-03	ND<1	ND<1	ND<1	ND<1	2.9	6.6	0.0100	0.03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	ND<1	ND<1	ND<1	ND<1	2.6	9.4	0.0930	0.011	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	ND<1	ND<1	ND<1	ND<1	3.2	14	0.0540	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0613	0.0074	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	ND<1	ND<1	ND<1	ND<1	2.2	9.4	0.0190	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	ND<1	ND<1	ND<1	ND<1	4.0	2.2	0.0098	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	ND<1	ND<1	ND<1	ND<1	4.6	5.2	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	ND<1	ND<1	ND<1	ND<1	ND<1	4.1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	ND<1	ND<1	ND<1	ND<1	2.9	6.1	0.0240	ND<0.02	ND<1	ND<1	ND<1	1.8 *	ND<1	ND<1	ND<1
	5-May-04	ND<1	ND<1	ND<1	ND<1	5.6	6.8	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	6.1 *	ND<1	ND<1	ND<1
	14-Jun-04	ND<1	ND<1	ND<1	ND<1	2.0	3.4	0.0454	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	ND<1	ND<1	ND<1	ND<1	ND<1	3.1	0.0190	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	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	2.5	ND<1	ND<1
	7-Oct-04	ND<1	ND<1	ND<1	ND<1	ND<1	2.2	0.0332	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<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
	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
	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
	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
	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
	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
	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
	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
	14-Jul-05 **	ND<1	ND<1	ND<1	ND<1	2.1	ND<1	0.0289	ND<0.02	ND<1	ND<1	ND<1	ND<1	8.4 *	ND<1	ND<1
RW-2	23-Jul-03	12	ND<1	ND<1	ND<1	ND<1	ND<1	5.34	0.438	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	7.9	ND<1	ND<1	ND<1	ND<1	ND<1	5.99	0.758	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	9.2	0.5	ND<1	ND<1	ND<1	ND<1	6.0	4.49	0.899	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	8.1	0.7	ND<1	ND<1	ND<1	ND<1	ND<1	6.79	0.101	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	5.5	5.46	0.0213	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	8.7	ND<1	ND<1	ND<1	ND<1	ND<1	1.1	5.57	0.207	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	3.9	3.77	0.0748	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	4.9	ND<1	ND<1	ND<1	ND<1	ND<1	3.3	0.343	0.318	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	4.4	ND<1	ND<1	ND<1	ND<1	ND<1	2.8	5.59	0.224	ND<1	ND<1	ND<1	1.8 *	ND<1	ND<1
	5-May-04	8.2	ND<1	ND<1	ND<1	ND<1	ND<1	4.7	4.5	0.691	ND<1	ND<1	5.6 *	ND<1	ND<1	ND<1
	14-Jun-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.0	52.5	1.03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	6.5	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	4.88	0.704	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-Sep-04	12	ND<1	ND<1	ND<1	ND<1	ND<1	3.82	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Oct-04	10	ND<1	ND<1	ND<1	ND<1	ND<1	1.5	4.78	0.213	ND<1	ND<1	ND<1	2.1	1.5	ND<1
	3-Nov-04	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.21	0.152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Dec-04	10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	10.8	0.297	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	4-Jan-05	25	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.81	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.01	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Mar-05	20	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.28	0.0816	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-05	9.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.51	0.128	ND<1	ND<1	ND<1	ND<1	ND<1
	2-May-05	8.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.69	0.17	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jun-05	12.0	ND<1	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	3.5	0.0511	ND<1	2.0	ND<1	ND<1	ND<1
	14-Jul-05	7.7	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.28	0.0298	ND<1	ND<1	7.3 *	ND<1	ND<1
	9-Aug-05	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.74	0.107	ND<1	5.8	ND<1	ND<1	ND<1

GROUND-WATER 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	Bromoform	Dibromochloromethane	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)	
		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE	
RW-3	23-Jul-03	2.3	5.7	2.3	ND<1	ND<1	ND<1	1.77	0.636	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-03	2.8	5.8	2.9	ND<1	ND<1	ND<1	2.24	1.57	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	30-Oct-03	2.1	5.3	2.6	ND<1	ND<1	ND<1	1.86	1.69	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	25-Nov-03	1.9	5.2	3.3	ND<1	ND<1	ND<1	2.59	1.27	ND<1	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Dec-03	1.2	5.8	ND<1	ND<1	ND<1	ND<1	1.96	0.129	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-04	2.2	6.9	3.2	ND<1	ND<1	ND<1	1.96	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Feb-04	ND<1	3.6	2.2	ND<1	ND<1	ND<1	1.63	1.43	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Mar-04	1.2	5.0	2.3	ND<1	ND<1	ND<1	3.34	0.542	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	28-Apr-04	1.3	8.8	4.4	ND<1	ND<1	ND<1	3.07	1.32	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	
	5-May-04	0.9	6.9	3.6	ND<1	ND<1	ND<1	2.07	1.96	ND<1	ND<1	ND<1	5.6*	ND<1	ND<1	ND<1	
	30-Jun-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.77	0.619	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Jul-04	2.4	6.1	2.6	ND<1	ND<1	ND<1	2.07	1.79	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	15-Sep-04	2.7	21	8.7	ND<1	ND<1	ND<1	1.91	0.42	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	7-Oct-04	2.2	12	5.0	ND<1	ND<1	ND<1	2.09	1.82	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	3-Nov-04	1.5	6.5	2.6	ND<1	ND<1	ND<1	1.87	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	15-Dec-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.77	0.489	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	4-Jan-05	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.60	2.24	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Feb-05	1.6	1.3	ND<1	ND<1	ND<1	ND<1	2.10	1.15	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	15-Mar-05	3	13	5.0	ND<1	ND<1	ND<1	1.89	1.36	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	19-Apr-05	ND<1	2.0	ND<1	ND<1	ND<1	ND<1	46.1	0.539	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	2-May-05	2.2	7.7	2.8	ND<1	ND<1	ND<1	1.85	0.82	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	16-Jun-05	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	9.91	10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Jul-05	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	2.01	0.649	ND<1	ND<1	ND<1	9.1 *	ND<1	ND<1	6.9 *	
	9-Aug-05	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.50	0.973	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
RW-4	23-Jul-03	200	5.9	1.3	ND<1	ND<1	ND<1	2.67	0.292	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-03	210	5.7	1.1	ND<1	ND<1	ND<1	3.21	0.529	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	30-Oct-03	390	8.2	1.0	ND<1	ND<1	ND<1	2.95	0.922	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	25-Nov-03	380	6.8	1.6	ND<1	ND<1	ND<1	6.93	0.221	1.2	0.9	0.8	ND<1	ND<1	ND<1	ND<1	
	23-Dec-03	270	7.9	ND<1	ND<1	ND<1	ND<1	5.45	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-04	270	5.9	ND<1	ND<1	ND<1	ND<1	3.56	0.48	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Feb-04	170	6.9	14.0	ND<1	ND<1	ND<1	3.28	0.353	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Mar-04	170	5.8	4.5	ND<1	ND<1	ND<1	1.61	0.0691	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Apr-04	22	ND<1	ND<1	ND<1	ND<1	ND<1	0.982	0.173	ND<1	ND<1	ND<1	2.1 *	ND<1	ND<1	ND<1	
	5-May-04	470	6.2	7.8	ND<1	ND<1	ND<1	7.08	2.33	ND<1	ND<1	ND<1	7.2 *	ND<1	ND<1	ND<1	
	30-Jun-04	110	3.8	26	ND<1	ND<1	ND<1	4.44	1.11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Jul-04	110	3.2	29	ND<1	ND<1	ND<1	1.4	5.00	0.157	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	15-Sep-04	120	3.7	18	ND<1	ND<1	ND<1	2.98	ND<0.02	ND<1	ND<1	ND<1	ND<1	3.2	ND<1	ND<1	
	7-Oct-04	94	ND<1	14	ND<1	ND<1	ND<1	3.65	0.126	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	3-Nov-04	130	4.2	11	ND<1	ND<1	ND<1	4.75	0.205	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	15-Dec-04	230	5.7	35	ND<1	ND<1	ND<1	1.90	1.62	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	4-Jan-05	160	4.1	7.3	ND<1	ND<1	ND<1	6.11	3.28	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Feb-05	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	15-Mar-05	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	19-Apr-05	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	2-May-05	80	2.4	9.8	ND<1	ND<1	ND<1	3.77	0.0687	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	30-Jun-05	74	2.6	ND<1	ND<1	ND<1	ND<1	9.95	9.28	ND<1	ND<1	ND<1	4.5 *	ND<1	ND<1	ND<1	
	14-Jul-05	37	ND<1	8.9	ND<1	ND<1	ND<1	3.22	0.0185	ND<1	ND<1	ND<1	9.4 *	ND<1	ND<1	7.4 *	
	9-Aug-05	31	ND<1	ND<1	ND<1	ND<1	ND<1	2.49	0.111	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	

**GROUND-WATER 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	Bromoform	Dibromochloromethane	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)
		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE
RW-5	23-Jul-03	11	ND<1	ND<1	ND<1	1.1	9.7	6.47	0.068	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	15	ND<1	ND<1	ND<1	0.9	7.3	0.269	0.021	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	18	ND<1	ND<1	ND<1	ND<1	8.1	0.043	0.016	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	18	ND<1	ND<1	ND<1	ND<1	ND<1	13.1	0.0097	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	11	ND<1	ND<1	ND<1	ND<1	7.5	0.0523	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	14	ND<1	ND<1	ND<1	0.9	4.0	0.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	14	ND<1	ND<1	ND<1	1.0	6.2	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	14	ND<1	ND<1	ND<1	ND<1	5.0	0.0852	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	18	ND<1	1.5	ND<1	ND<1	6.1	0.147	0.015	ND<1	ND<1	ND<1	2*	ND<1	ND<1	ND<1
	5-May-04	38	0.8	3.2	ND<1	1.5	8.0	0.055	0.015	ND<1	ND<1	ND<1	6.4*	ND<1	ND<1	ND<1
	14-Jun-04	17	ND<1	4.6	ND<1	ND<1	3.9	0.054	0.022	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	21	ND<1	4.6	ND<1	ND<1	3.1	0.0254	0.0265	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	ND<1	NM
	15-Sep-04	24	ND<1	6.5	ND<1	ND<1	3.2	2.39	ND<0.02	ND<1	ND<1	ND<1	ND<1	2.3	ND<1	ND<1
	7-Oct-04	16	ND<1	5.2	ND<1	ND<1	2.4	0.139	0.0163	ND<1	ND<1	ND<1	ND<1	1.8	1.4	ND<1
	3-Nov-04	15	ND<1	6.4	ND<1	ND<1	2.2	0.0287	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Dec-04	28	ND<1	28	ND<1	ND<1	ND<1	0.0621	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	4-Jan-05	12	ND<1	5.6	ND<1	ND<1	2.0	0.0269	0.0172	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	11	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
	15-Mar-05	14	ND<1	4.3	ND<1	ND<1	2.6	0.318	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-05	9	ND<1	4.1	ND<1	ND<1	ND<1	0.0887	0.0187	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	2-May-05	13	ND<1	5.7	ND<1	ND<1	ND<1	0.0223	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jun-05	4.7	ND<1	ND<1	ND<1	ND<1	ND<1	0.0177	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-05	8.2	ND<1	1.6	ND<1	ND<1	ND<1	0.0358	ND<0.02	ND<1	ND<1	ND<1	9.5 *	ND<1	ND<1	5.6 *
	9-Aug-05	2.6	ND<1	ND<1	ND<1	ND<1	ND<1	0.0227	0.0303	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-6	23-Jul-03	150	0.6	ND<1	ND<1	ND<1	0.186	0.034	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	140	2.2	ND<1	ND<1	ND<1	0.089	0.018	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	140	2.6	ND<1	ND<1	ND<1	0.023	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	180	3.3	1.0	ND<1	ND<1	0.342	0.0083	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	120	2.6	ND<1	ND<1	ND<1	0.017	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	160	2.4	ND<1	ND<1	ND<1	0.015	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	130	3.3	1.1	ND<1	ND<1	1.7	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	110	2.7	ND<1	ND<1	ND<1	1.6	0.077	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	110	2.9	1.3	ND<1	ND<1	2.6	0.016	ND<0.02	ND<1	ND<1	ND<1	1.8*	ND<1	ND<1	ND<1
	5-May-04	210	4.8	ND<1	ND<1	ND<1	3.2	0.719	ND<0.02	ND<1	ND<1	ND<1	5.9*	ND<1	ND<1	ND<1
	14-Jun-04	92	3.6	1.3	ND<1	ND<1	2.1	0.151	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	100	2.8	1.2	ND<1	ND<1	1.7	0.437	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-Sep-04	130	3.3	2.2	ND<1	ND<1	ND<1	0.0976	ND<0.02	ND<1	ND<1	ND<1	ND<1	4.0	ND<1	ND<1
	7-Oct-04	94	ND<1	1.6	ND<1	ND<1	0.214	ND<0.02	ND<1	ND<1	ND<1	ND<1	2.9	2.0	ND<1	ND<1
	3-Nov-04	94	2.1	2.4	ND<1	ND<1	2.5	0.0111	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Dec-04	200	3.8	16	ND<1	ND<1	4.73	0.117	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	4-Jan-05	86	2.1	3.7	ND<1	ND<1	2.4	0.0279	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	110	2.4	7.6	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
	15-Mar-05	120	2.3	6.6	ND<1	ND<1	2.7	0.0294	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-05	74	ND<1	7.0	ND<1	ND<1	0.0509	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	2-May-05	96	2.8	8.5	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
	16-Jun-05	69	1.6	13.0	ND<1	ND<1	ND<1	0.067	0.0195	ND<1	ND<1	ND<1	2.1	ND<1	ND<1	ND<1
	14-Jul-05	64	1.6	9.5	ND<1	ND<1	ND<1	0.0406	ND<0.02	ND<1	ND<1	ND<1	7.2 *	ND<1	ND<1	7 *
	9-Aug-05	49	ND<1	12.0	ND<1	ND<1	ND<1	0.088	0.0366	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

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

**RECOVERY WELL WATER QUALITY RESULTS**

Recovery Well	Date Sampled ARAR's	PCE 5	TCE 5	TCA 5	Vinyl Acetate NE	Chloroform 7	MTBE NE	Total Iron (mg/L) 300	Dissolved Iron (mg/L) 300	1,1-Dichloroethane (ug/L) 5	cis-1,2-Dichloroethene (ug/L) 5	1,1-Dichloroethene (ug/L) 5	Methylene Chloride (ug/L) 5	Bromoform (ug/L) NE	Dibromochloromethane (ug/L) NE	Acetone (ug/L) NE
		(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)
RW-7	23-Jul-03	150	2.1	ND<1	ND<1	ND<1	ND<1	0.024	0.041	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	120	2.3	ND<1	ND<1	ND<1	ND<1	0.011	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	130	2.9	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
	25-Nov-03	140	3.4	1.1	ND<1	ND<1	ND<1	0.0464	ND<0.02	ND<1	0.2	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	110	2.8	ND<1	ND<1	ND<1	ND<1	0.0239	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	190	3.7	ND<1	ND<1	ND<1	ND<1	0.0069	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	120	2.9	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
	8-Mar-04	100	3.0	ND<1	ND<1	ND<1	ND<1	0.0205	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	79	2.5	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	2.2*	ND<1	ND<1	ND<1
	5-May-04	130	4.0	ND<1	ND<1	ND<1	ND<1	0.012	ND<0.02	ND<1	ND<1	ND<1	6.2*	ND<1	ND<1	ND<1
	14-Jun-04	59	2.7	ND<1	ND<1	ND<1	ND<1	0.018	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	55	2.1	ND<1	ND<1	ND<1	ND<1	0.791	0.017	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	16-Sep-04	59	2.2	ND<1	ND<1	ND<1	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	2.6	ND<1	ND<1
	7-Oct-04	38	ND<1	ND<1	ND<1	ND<1	ND<1	0.0429	0.0126	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Nov-04	36	ND<1	ND<1	ND<1	ND<1	ND<1	0.0214	0.0108	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Dec-04	82	ND<1	4.3	ND<1	ND<1	ND<1	0.0272	0.00876	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	4-Jan-05	37	1.1	ND<1	ND<1	ND<1	ND<1	0.0343	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	45	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
	15-Mar-05	42	1.5	1.7	ND<1	ND<1	ND<1	0.0356	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-05	22	ND<1	ND<1	ND<1	ND<1	ND<1	0.107	0.0152	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	2-May-05	30	ND<1	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jun-05	32	1.0	4.7	ND<1	ND<1	ND<1	0.0753	0.02	1.5	ND<1	ND<1	1.1	ND<1	ND<1	ND<1
	14-Jul-05	32	ND<1	2.2	ND<1	ND<1	ND<1	0.0155	ND<0.02	ND<1	ND<1	ND<1	8.7 *	ND<1	ND<1	7.2 *
	9-Aug-05	31	ND<1	6.2	ND<1	ND<1	ND<1	0.0903	0.0409	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-8	23-Jul-03	35	1.9	3.2	ND<1	ND<1	ND<1	10.5	0.43	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	30	1.7	3.6	ND<1	ND<1	ND<1	11.1	1.18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	28	2.5	4.4	ND<1	ND<1	ND<1	9.93	0.40	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	27	2.3	5.4	ND<1	ND<1	ND<1	13.3	0.21	4.1	0.7	1.3	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	17	2.1	2.6	ND<1	ND<1	ND<1	9.16	0.05	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	16	2.2	4.1	ND<1	ND<1	ND<1	9.73	2.72	3.5	ND<1	1.5	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	15	2.2	4.7	ND<1	ND<1	ND<1	8.74	0.19	4.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	22	2.7	4.3	ND<1	ND<1	ND<1	11.9	0.23	3.9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	14	2.0	6.2	ND<1	ND<1	ND<1	10.7	0.14	5.7	ND<1	ND<1	1.9 *	ND<1	ND<1	ND<1
	5-May-04	27	4.1	8.3	ND<1	ND<1	ND<1	8.77	0.21	8.7	ND<1	ND<1	8.5 *	ND<1	ND<1	ND<1
	14-Jun-04	10	2.4	5.8	ND<1	ND<1	ND<1	9.15	0.10	4.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04 **	3	1.0	3.7	ND<1	ND<1	ND<1	4.18	0.21	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-Sep-04	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	ND<1	NM
	27-Oct-04	4.1	1.0	2.2	ND<1	ND<1	ND<1	28.8	0.2	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Nov-04	5.3	ND<1	4.0	ND<1	ND<1	ND<1	10.6	0.3	3.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Dec-04	16	ND<1	22	ND<1	ND<1	ND<1	15.6	0.1	15	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	4-Jan-05	6.9	1.3	3.9	ND<1	ND<1	ND<1	8.92	2.85	2.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	7.4	ND<1	7.2	ND<1	ND<1	ND<1	8.24	ND<0.02	4.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Mar-05	9.0	1.3	4.2	ND<1	ND<1	ND<1	7.54	0.08	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-05	3.5	ND<1	3.5	ND<1	ND<1	ND<1	8.89	0.32	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	2-May-05	5.6	ND<1	5.2	ND<1	ND<1	ND<1	7.33	0.07	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jun-05	2.7	ND<1	5.8	ND<1	ND<1	ND<1	7.06	0.33	2.1	ND<1	1.7	ND<1	ND<1	ND<1	ND<1
	14-Jul-05	2.6	ND<1	3.4	ND<1	ND<1	ND<1	8.33	0.02	ND<1	ND<1	ND<1	8.5 *	ND<1	ND<1	8.2 *
	9-Aug-05	1.8	ND<1	2.9	ND<1	ND<1	ND<1	0.24	0.06	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

**GROUND-WATER 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	Bromoform	Dibromochloromethane	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)
ARAR's		5	5	5	NE	7	NE	300	300	5	5	5	5	NE	NE	NE
RW-9	23-Jul-03	4.7	1.6	7.3	ND<1	ND<1	ND<1	3.60	0.467	3.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	25	1.2	3.5	ND<1	ND<1	ND<1	4.05	2.69	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	22	2.1	5.8	ND<1	ND<1	ND<1	3.49	2.88	3.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	27	2.2	8.2	ND<1	ND<1	ND<1	5.39	1.72	5.2	ND<1	1.4	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	11	1.7	5.4	ND<1	ND<1	ND<1	1.94	1.57	3.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	2.3	2.2	13	ND<1	ND<1	ND<1	0.638	0.029	1.8	ND<1	1.5	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	8-Mar-04	ND<1	2.2	12	ND<1	ND<1	ND<1	1.24	0.222	3.7	ND<1	1.3	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	5.6	1.7	10	ND<1	ND<1	ND<1	2.65	1.22	5.9	ND<1	2.0	2.0*	ND<1	ND<1	ND<1
	5-May-04	3.7	1.7	13	ND<1	ND<1	ND<1	2.58	1.83	6.7	ND<1	1.7	7.1*	ND<1	ND<1	ND<1
	14-Jun-04	1.8	1.9	8.2	ND<1	ND<1	ND<1	3.03	1.11	3.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	3.4	1.3	5.1	ND<1	ND<1	ND<1	2.6	1.95	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-Sep-04	3.7	1.0	6.0	ND<1	ND<1	ND<1	0.049	ND<0.02	1.9	ND<1	ND<1	1.6	ND<1	ND<1	ND<1
	7-Oct-04	3.1	ND<1	5.0	ND<1	ND<1	ND<1	3.12	0.716	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	3-Nov-04	1.6	ND<1	5.9	ND<1	ND<1	ND<1	2.97	1.41	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Dec-04	1.3	ND<1	31	ND<1	ND<1	ND<1	2.78	0.497	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	4-Jan-05	ND<1	1.0	6.4	ND<1	ND<1	ND<1	2.35	1.72	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Feb-05	ND<1	ND<1	10	ND<1	ND<1	ND<1	0.0974	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Mar-05	ND<1	1.4	5.9	ND<1	ND<1	ND<1	1.55	0.507	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	19-Apr-05	ND<1	ND<1	4.5	ND<1	ND<1	ND<1	1.59	0.091	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	2-May-05	ND<1	2.9	9.0	ND<1	ND<1	ND<1	2.89	0.0596	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	16-Jun-05	ND<1	ND<1	5.8	ND<1	ND<1	ND<1	1.38	0.149	0.9	ND<1	1.2	ND<1	ND<1	ND<1	ND<1
	14-Jul-05	3.4	ND<1	3.1	ND<1	ND<1	ND<1	2.55	0.238	ND<1	ND<1	ND<1	6.9 *	ND<1	ND<1	7.3 *
	9-Aug-05	ND<1	ND<1	1.4	ND<1	ND<1	ND<1	0.994	0.0734	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

ND: Not detected

&lt;#: 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-Dichloroethylene

1,2-DCE: 1,2-Dichloroethylene

MTBE: Methyl Tertiary Butyl Ether

NM: Not Measured

ARAR goal was not established for this compound by the EPA.

\*Concentrations with an asterisk following them are due to laboratory contamination.

ARAR's are chemical specific aquifer restoration goals for ground-water at the Former Rowe Industries Superfund Site.

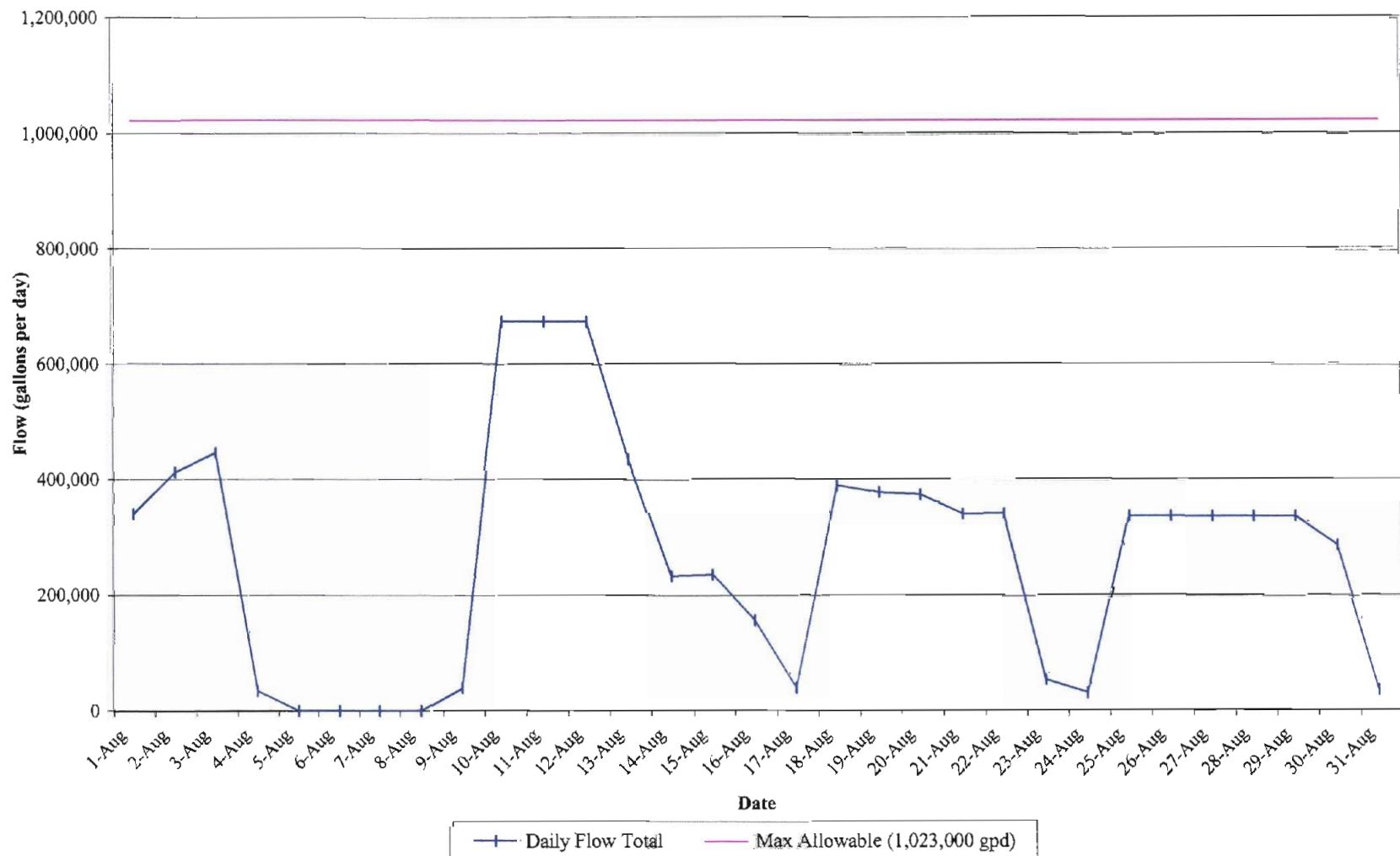
Bold values indicate an exceedance of the ARAR standard established for the site.

\*\* Recovery well RW-1 was turned off indefinitely on July 13, 2005. On July 14, 2005 the well was turned on briefly to collect a final water sample.

## **GRAPHS**

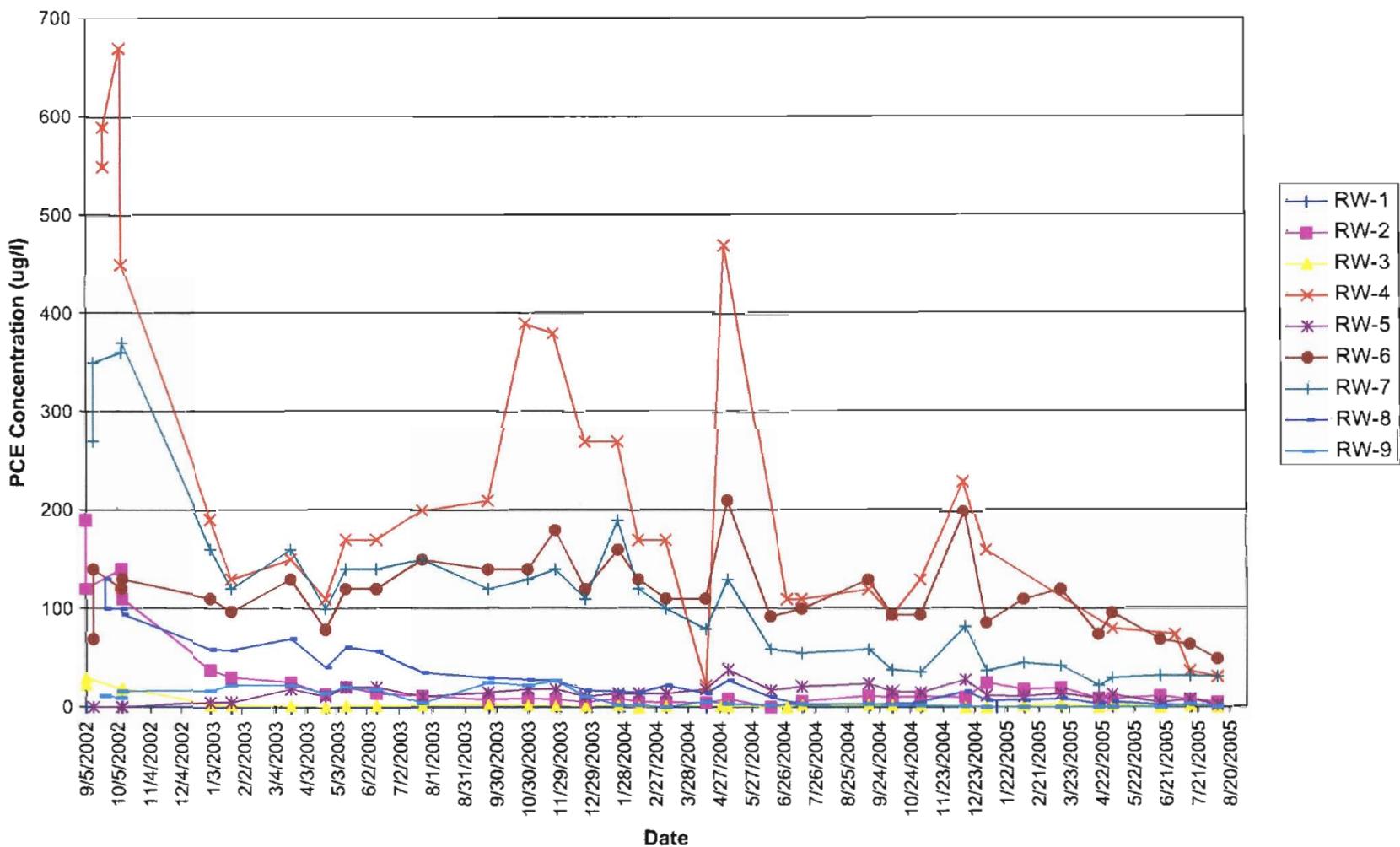
**GRAPH 1**  
GROUND-WATER REMEDIAL ACTION  
ROWE INDUSTRIES SUPERFUND SITE  
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA  
(August 1, 2005 through August 31, 2005)



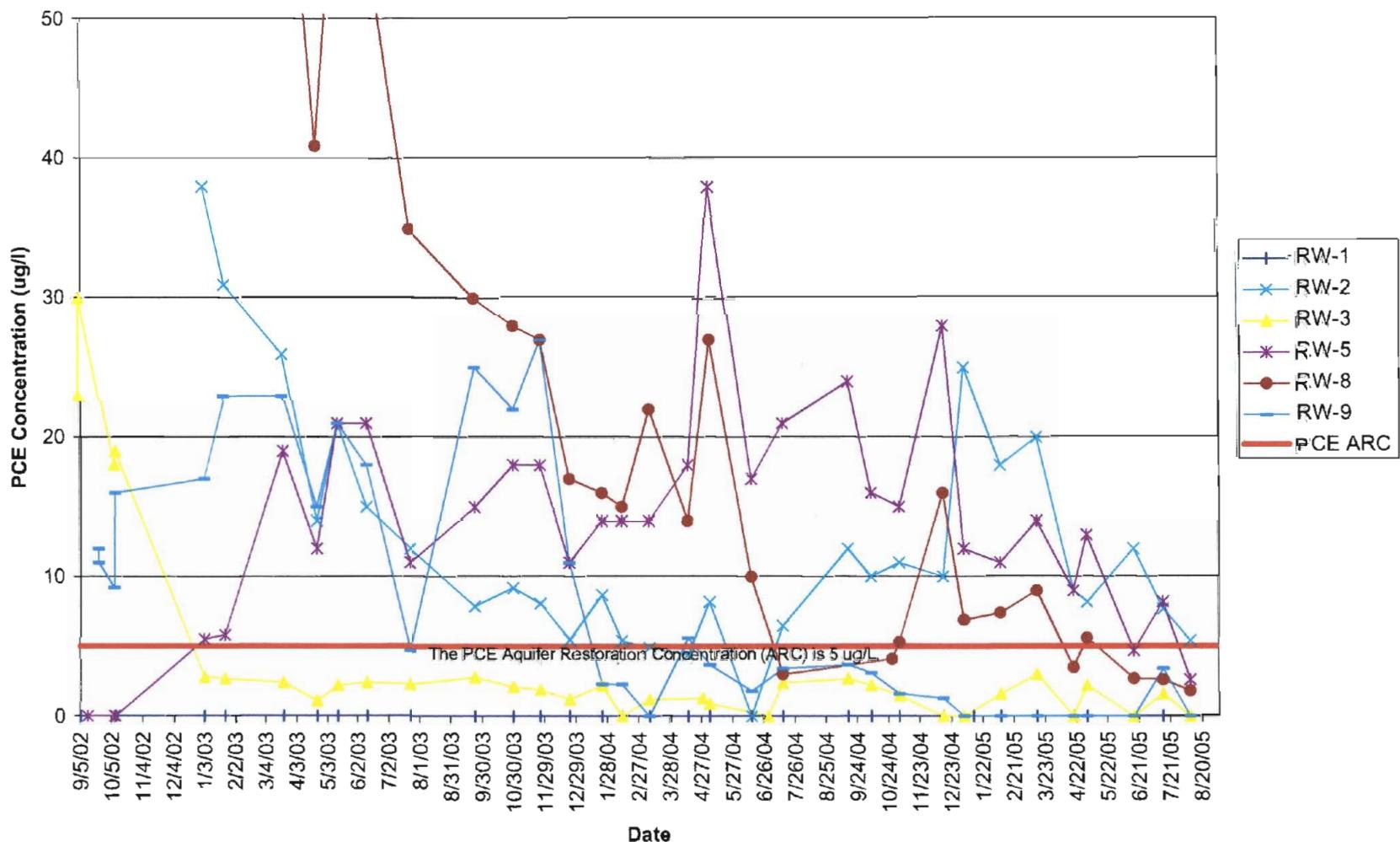
**GRAPH 2**  
**GROUND-WATER REMEDIAL ACTION**  
**ROWE INDUSTRIES SUPERFUND SITE**  
**SAG HARBOR, NEW YORK**

**RECOVERY WELL PCE CONCENTRATION IN MICROGRAMS PER LITER**



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

**RECOVERY WELL PCE CONCENTRATION FOR SELECT RECOVERY WELLS**



**APPENDIX I**  
**AUGUST 2005 LABORATORY ANALYTICAL REPORTS**



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

Saturday, August 13, 2005

Mark Goldberg  
Leggette Brashears & Graham Inc.  
126 Monroe Turnpike  
Trumball, CT 06611  
TEL: (203) 452-3110  
FAX (203) 452-3111

RE: Sag Harbor, NY

Order No.: 0508062

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 8/5/2005 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 limits 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 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](mailto:lbeyer@american-analytical.com).

Sincerely,

  
Lori Beyer  
Lab Director

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
Project: Sag Harbor, NY  
Lab Order: 0508062

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0508062-01A	WQ080205:1345 NP2-6	4492	8/2/2005 1:45:00 PM	8/5/2005
0508062-01B	WQ080205:1345 NP2-6	4492	8/2/2005 1:45:00 PM	8/5/2005
0508062-01C	WQ080205:1345 NP2-6	4492	8/2/2005 1:45:00 PM	8/5/2005
0508062-02A	WQ080208:1350 NP2-7	4492	8/2/2005 1:50:00 PM	8/5/2005
0508062-02B	WQ080208:1350 NP2-7	4492	8/2/2005 1:50:00 PM	8/5/2005
0508062-02C	WQ080208:1350 NP2-7	4492	8/2/2005 1:50:00 PM	8/5/2005
0508062-03A	WQ080205:1355 NP2-10	4492	8/2/2005 1:55:00 PM	8/5/2005
0508062-03B	WQ080205:1355 NP2-10	4492	8/2/2005 1:55:00 PM	8/5/2005
0508062-03C	WQ080205:1355 NP2-10	4492	8/2/2005 1:55:00 PM	8/5/2005



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

TAG # / COC 4492

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

## **CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT**

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

**AMERICAN ANALYTICAL LABORATORIES, LLC**

**56 TOLEDO STREET**

**FARMINGDALE, NEW YORK 11735**

**TELEPHONE: (631) 454-6100 FAX: (631) 454-8027**

**DATA REPORTING QUALIFIERS**

For reporting results, the following "Results Qualifiers" are used:

- |              |   |
|--------------|---|
| <b>Value</b> | If the result is greater than or equal to the detection limit, report the value   |
| <b>U</b>     | Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.  |
| <b>J</b>     | Indicates an estimated value. The flag is used:<br>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)<br>(2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others. |
| <b>B</b>     | Indicates the analyte was found in the blank as well as the sample report "10B".  |
| <b>E</b>     | Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.   |
| <b>D</b>     | This flag identifies all compounds identified in an analysis at a secondary dilution factor.  |
| <b>P</b>     | This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".   |
| <b>N</b>     | This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.  |
| <b>H</b>     | Indicates sample was received and/or analyzed outside of The method allowable holding time  |

# American Analytical Laboratories, LLC.

Date: 13-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.		<b>Client Sample ID:</b> WQ080205:1345 NP2-6			
<b>Lab Order:</b>	0508062		<b>Tag Number:</b> 4492			
<b>Project:</b>	Sag Harbor, NY		<b>Collection Date:</b> 8/2/2005 1:45:00 PM			
<b>Lab ID:</b>	0508062-01A	<b>Date Received:</b> 8/5/2005	<b>Matrix:</b> LIQUID			
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1,1-Trichloroethane	2.7	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1-Dichloroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1-Dichloroethene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,1-Dichloropropene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2-Dibromoethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2-Dichloroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,2-Dichloropropane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,3-dichloropropane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
2,2-Dichloropropane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
2-Butanone	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
2-Chlorotoluene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
2-Hexanone	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
4-Chlorotoluene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
4-Isopropyltoluene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Acetone	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Benzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Bromobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Bromochloromethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Bromodichloromethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Bromoform	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Bromomethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Carbon disulfide	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Carbon tetrachloride	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Chlorobenzene	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	
Chloroethane	U	1.0	µg/L	1	8/8/2005 7:59:00 PM	

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

# American Analytical Laboratories, LLC.

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
 Lab Order: 0508062  
 Project: Sag Harbor, NY  
 Lab ID: 0508062-01A

Client Sample ID: WQ080205:1345 NP2-6  
 Tag Number: 4492  
 Collection Date: 8/2/2005 1:45:00 PM  
 Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Chloromethane	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Dibromomethane	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/8/2005 7:59:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Methylene chloride	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Naphthalene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
o-Xylene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Styrene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Tetrachloroethene	10	1.0		µg/L	1	8/8/2005 7:59:00 PM
Toluene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Trichloroethene	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/8/2005 7:59:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/8/2005 7:59:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080205:I345 NP2-6
Lab Order:	0508062	Tag Number:	4492
Project:	Sag Harbor, NY	Collection Date:	8/2/2005 1:45:00 PM
Lab ID:	0508062-01B	Date Received:	8/5/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON		E200.7		(SW3010A)		
Iron	3.45	0.0200		mg/L	1	Analyst: JP 8/9/2005 11:27:47 AM

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

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: WQ080205:1345 NP2-6  
Lab Order: 0508062 Tag Number: 4492  
Project: Sag Harbor, NY Collection Date: 8/2/2005 1:45:00 PM  
Lab ID: 0508062-01C Date Received: 8/5/2005 Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0686	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 8/9/2005 11:24:16 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
 Lab Order: 0508062  
 Project: Sag Harbor, NY  
 Lab ID: 0508062-02A Date Received: 8/5/2005

Client Sample ID: WQ080208:1350 NP2-7  
 Tag Number: 4492  
 Collection Date: 8/2/2005 1:50:00 PM  
 Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
2-Butanone	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
2-Hexanone	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Acetone	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Benzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Bromobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Bromoform	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Bromomethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Chloroethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ080208:1350 NP2-7
<b>Lab Order:</b>	0508062	<b>Tag Number:</b>	4492
<b>Project:</b>	Sag Harbor, NY	<b>Collection Date:</b>	8/2/2005 1:50:00 PM
<b>Lab ID:</b>	0508062-02A	<b>Date Received:</b>	8/5/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Chloromethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Dibromomethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/8/2005 10:03:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Methylene chloride	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Naphthalene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
o-Xylene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Styrene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Tetrachloroethene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Toluene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Trichloroethene	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/8/2005 10:03:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/8/2005 10:03:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080208:1350 NP2-7
Lab Order:	0508062	Tag Number:	4492
Project:	Sag Harbor, NY	Collection Date:	8/2/2005 1:50:00 PM
Lab ID:	0508062-02B	Date Received:	8/5/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	2.50	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 8/9/2005 11:32:51 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: WQ080208:1350 NP2-7  
Lab Order: 0508062 Tag Number: 4492  
Project: Sag Harbor, NY Collection Date: 8/2/2005 1:50:00 PM  
Lab ID: 0508062-02C Date Received: 8/5/2005 Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7		(SW3005A)		Analyst: JP
Iron	0.107	0.0200		mg/L	1	8/9/2005 11:30:44 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

# American Analytical Laboratories, LLC.

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
 Lab Order: 0508062  
 Project: Sag Harbor, NY  
 Lab ID: 0508062-03A

Client Sample ID: WQ080205:1355 NP2-10  
 Tag Number: 4492  
 Collection Date: 8/2/2005 1:55:00 PM  
 Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
2-Butanone	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
2-Hexanone	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Acetone	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Benzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Bromobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Bromoform	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Bromomethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Chloroethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

# American Analytical Laboratories, LLC.

Date: 13-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
 Lab Order: 0508062  
 Project: Sag Harbor, NY  
 Lab ID: 0508062-03A

Client Sample ID: WQ080205:1355 NP2-10  
 Tag Number: 4492  
 Collection Date: 8/2/2005 1:55:00 PM  
 Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Chloromethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Dibromomethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/8/2005 10:38:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Methylene chloride	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Naphthalene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
o-Xylene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Styrene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Tetrachloroethene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Toluene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Trichloroethene	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/8/2005 10:38:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/8/2005 10:38:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 13-Aug-05

CLIENT: Leggette Brashears &amp; Graham Inc.

Client Sample ID: WQ080205:1355 NP2-10

Lab Order: 0508062

Tag Number: 4492

Project: Sag Harbor, NY

Collection Date: 8/2/2005 1:55:00 PM

Lab ID: 0508062-03B      Date Received: 8/5/2005

Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.80	0.0200	E200.7	(SW3010A) mg/L	1	Analyst: JP 8/9/2005 11:37:10 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 15-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080205:1355 NP2-10
Lab Order:	0508062	Tag Number:	4492
Project:	Sag Harbor, NY	Collection Date:	8/2/2005 1:55:00 PM
Lab ID:	0508062-03C	Date Received:	8/5/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.145	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 8/9/2005 11:34:59 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	100	E160.1 1.0		mg/L	1	Analyst: WN 8/9/2005

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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



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

Thursday, August 18, 2005

Mark Goldberg  
Leggette Brashears & Graham Inc.  
126 Monroe Turnpike  
Trumball, CT 06611  
TEL: (203) 452-3110  
FAX (203) 452-3111

RE: Rowe Industries

Order No.: 0508101

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 8/11/2005 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 limits 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 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](mailto:lbeyer@american-analytical.com).

Sincerely,

  
Lori Beyer  
Lab Director

American Analytical Laboratories, LLC.

Date: 18-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
Project: Rowe Industries  
Lab Order: 0508101

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0508101-01A	WQ080905:1030 NP2-6	6155	8/9/2005	8/11/2005
0508101-01B	WQ080905:1030 NP2-6	6155	8/9/2005	8/11/2005
0508101-01C	WQ080905:1030 NP2-6	6155	8/9/2005	8/11/2005
0508101-02A	WQ080905:1040 NP2-7	6155	8/9/2005	8/11/2005
0508101-02B	WQ080905:1040 NP2-7	6155	8/9/2005	8/11/2005
0508101-02C	WQ080905:1040 NP2-7	6155	8/9/2005	8/11/2005
0508101-03A	WQ080905:1050 NP2-10	6155	8/9/2005	8/11/2005
0508101-03B	WQ080905:1050 NP2-10	6155	8/9/2005	8/11/2005
0508101-03C	WQ080905:1050 NP2-10	6155	8/9/2005	8/11/2005



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

TAG # / COC 6155

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

## CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS  LBG 126 Monroe Turnpike Trumbull, CT 06611		CONTACT:  Mark Goldberg	SAMPLER (SIGNATURE)  Robert Drew	SAMPLE(S) SEALED  <input checked="" type="checkbox"/> YES / NO		
PROJECT LOCATION:  Rowe		SAMPLER NAME (PRINT)  Peter M. Drew	CORRECT CONTAINER(S)  <input checked="" type="checkbox"/> YES / NO			
LABORATORY ID #	MATRIX	# CONTAINERS	SAMPLING DATE/ TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED  8260 MTBE Freen 113 Toluene + 4mL EP ↓ ↓ ↓ : 1040 NP2-7 ↓ : 1050 NP2-10	FOR METHANOL PRESERVED SAMPLES ( VOLATILE VIAL # )
D508101-1ABC	L	4	8/9/05	WQ080905; 1030 NP2-6	✓ ✓ ✓ ✓	
2ABC	L	4		: 1040 NP2-7	✓ ✓ ✓ ✓	
3ABC	L	5		: 1050 NP2-10	✓ ✓ ✓ ✓ )	
					COOLER TEMPERATURE:	
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON					TURNAROUND REQUIRED:  NORMAL <input checked="" type="checkbox"/> STAT <input type="checkbox"/> BY / /	COMMENTS / INSTRUCTIONS  <i>8/10/05</i>
RELINQUISHED BY (SIGNATURE)  <i>P. Antonid</i>		DATE 8/10/05 TIME 700	PRINTED NAME  Robert Drew	RECEIVED BY LAB (SIGNATURE)  <i>PA</i>	DATE 8/10/05 TIME 7005	PRINTED NAME  <i>P. Antonid</i>
RELINQUISHED BY (SIGNATURE)		DATE	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE	PRINTED NAME

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

**AMERICAN ANALYTICAL LABORATORIES, LLC**  
**56 TOLEDO STREET**  
**FARMINGDALE, NEW YORK 11735**  
**TELEPHONE: (631) 454-6100 FAX: (631) 454-8027**

**DATA REPORTING QUALIFIERS**

For reporting results, the following "Results Qualifiers" are used:

<b>Value</b>	If the result is greater than or equal to the detection limit, report the value
<b>U</b>	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
<b>J</b>	Indicates an estimated value. The flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.
<b>B</b>	Indicates the analyte was found in the blank as well as the sample report "10B".
<b>E</b>	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.
<b>D</b>	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
<b>P</b>	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".
<b>N</b>	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
<b>H</b>	Indicates sample was received and/or analyzed outside of The method allowable holding time

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ080905:1030 NP2-6				
<b>Lab Order:</b>	0508101	<b>Tag Number:</b> 6155				
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b> 8/9/2005				
<b>Lab ID:</b>	0508101-01A	<b>Date Received:</b>	8/11/2005	<b>Matrix:</b>	LIQUID	
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>	<b>SW8260B</b>					<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1,1-Trichloroethane	2.0	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1,2-Trichloroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1-Dichloroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1-Dichloroethene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,1-Dichloropropene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2,3-Trichlorobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2,3-Trichloropropane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2,4-Trichlorobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2,4-Trimethylbenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2-Dibromoethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2-Dichlorobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2-Dichloroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,2-Dichloropropane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,3,5-Trimethylbenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,3-Dichlorobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,3-dichloropropane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
1,4-Dichlorobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
2,2-Dichloropropane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
2-Butanone	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
2-Chloroethyl vinyl ether	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
2-Chlorotoluene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
2-Hexanone	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
4-Chlorotoluene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
4-Isopropyltoluene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
4-Methyl-2-pentanone	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Acetone	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Benzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Bromobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Bromochloromethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Bromodichloromethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Bromoform	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Bromomethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Carbon disulfide	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Carbon tetrachloride	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Chlorobenzene	U	1.0	µg/L		1	8/12/2005 2:27:00 PM
Chloroethane	U	1.0	µg/L		1	8/12/2005 2:27:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ080905:1030 NP2-6
<b>Lab Order:</b>	0508101	<b>Tag Number:</b>	6155
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508101-01A	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 2:27:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Tetrachloroethene	13	1.0		µg/L	1	8/12/2005 2:27:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 2:27:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 2:27:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080905:1030 NP2-6			
Lab Order:	0508101	Tag Number:	6155			
Project:	Rowe Industries	Collection Date:	8/9/2005			
Lab ID:	0508101-01B	Date Received:	8/11/2005			
Matrix: LIQUID						
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.117	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 8/15/2005 11:34:55 AM

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080905:1030 NP2-6
Lab Order:	0508101	Tag Number:	6155
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508101-01C	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.104	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 8/15/2005 11:32:01 AM

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.		<b>Client Sample ID:</b> WQ080905:1040 NP2-7			
<b>Lab Order:</b>	0508101		<b>Tag Number:</b> 6155			
<b>Project:</b>	Rowe Industries		<b>Collection Date:</b> 8/9/2005			
<b>Lab ID:</b>	0508101-02A	<b>Date Received:</b> 8/11/2005	<b>Matrix:</b> LIQUID			
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
		<b>SW8260B</b>				<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1,1-Trichloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1-Dichloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1-Dichloroethene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,1-Dichloropropene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2-Dibromoethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2-Dichloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,2-Dichloropropane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,3-dichloropropane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
2,2-Dichloropropane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
2-Butanone	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
2-Chlorotoluene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
2-Hexanone	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
4-Chlorotoluene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
4-Isopropyltoluene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Acetone	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Benzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Bromobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Bromochloromethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Bromodichloromethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Bromoform	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Bromomethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Carbon disulfide	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Carbon tetrachloride	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Chlorobenzene	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	
Chloroethane	U	1.0	µg/L	1	8/12/2005 3:01:00 PM	

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ080905:1040 NP2-7
<b>Lab Order:</b>	0508101	<b>Tag Number:</b>	6155
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508101-02A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 3:01:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Tetrachloroethene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 3:01:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 3:01:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080905:1040 NP2-7
Lab Order:	0508101	Tag Number:	6155
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508101-02B	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	2.19	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 8/15/2005 11:39:13 AM

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080905:1040 NP2-7
Lab Order:	0508101	Tag Number:	6155
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508101-02C	Date Received:	8/11/2005

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0974	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 8/15/2005 11:37:02 AM

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ080905:1050 NP2-10				
<b>Lab Order:</b>	0508101	<b>Tag Number:</b> 6155				
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b> 8/9/2005				
<b>Lab ID:</b>	0508101-03A	<b>Date Received:</b>	8/11/2005	<b>Matrix:</b>	LIQUID	
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
		SW8260B				<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1,1-Trichloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1,2-Trichloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1-Dichloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1-Dichloroethene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,1-Dichloropropene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2,3-Trichloropropane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2-Dibromoethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2-Dichlorobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2-Dichloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,2-Dichloropropene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,3-Dichlorobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,3-dichloropropane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
1,4-Dichlorobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
2,2-Dichloropropane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
2-Butanone	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
2-Chlorotoluene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
2-Hexanone	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
4-Chlorotoluene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
4-Isopropyltoluene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
4-Methyl-2-pentanone	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Acetone	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Benzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Bromobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Bromochloromethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Bromodichloromethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Bromoform	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Bromomethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Carbon disulfide	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Carbon tetrachloride	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Chlorobenzene	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	
Chloroethane	U	1.0	μg/L	1	8/12/2005 4:00:00 PM	

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ080905:1050 NP2-10
<b>Lab Order:</b>	0508101	<b>Tag Number:</b>	6155
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508101-03A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 4:00:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Tetrachloroethene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 4:00:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 4:00:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ080905:1050 NP2-10
<b>Lab Order:</b>	0508101	<b>Tag Number:</b>	6155
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508101-03B	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.69	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 8/15/2005 11:46:12 AM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ080905:1050 NP2-10
Lab Order:	0508101	Tag Number:	6155
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508101-03C	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.151	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 8/15/2005 11:41:15 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	98	E160.1 1.0		mg/L	1	Analyst: WN 8/16/2005

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



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

Thursday, August 25, 2005

Mark Goldberg  
Leggette Brashears & Graham Inc.  
126 Monroe Turnpike  
Trumball, CT 06611  
TEL: (203) 452-3110  
FAX (203) 452-3111

RE: Rowe Industries

Order No.: 0508176

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 8/19/2005 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 limits 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 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](mailto:lbeyer@american-analytical.com).

Sincerely,

A handwritten signature in black ink that reads "Lori Beyer".  
Lori Beyer  
Lab Director

**American Analytical Laboratories, LLC.****Date: 25-Aug-05**

**CLIENT:** Leggette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0508176

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0508176-01A	WQ081705:1200 NP2-6	6159	8/17/2005 12:00:00 PM	8/19/2005
0508176-01B	WQ081705:1200 NP2-6	6159	8/17/2005 12:00:00 PM	8/19/2005
0508176-01C	WQ081705:1200 NP2-6	6159	8/17/2005 12:00:00 PM	8/19/2005
0508176-02A	WQ081705:1205 NP2-7	6159	8/17/2005 12:05:00 PM	8/19/2005
0508176-02B	WQ081705:1205 NP2-7	6159	8/17/2005 12:05:00 PM	8/19/2005
0508176-02C	WQ081705:1205 NP2-7	6159	8/17/2005 12:05:00 PM	8/19/2005
0508176-03A	WQ081705:1210 NP2-10	6159	8/17/2005 12:10:00 PM	8/19/2005
0508176-03B	WQ081705:1210 NP2-10	6159	8/17/2005 12:10:00 PM	8/19/2005
0508176-03C	WQ081705:1210 NP2-10	6159	8/17/2005 12:10:00 PM	8/19/2005



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

TAG # / COC 6159

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

**CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT**

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

**AMERICAN ANALYTICAL LABORATORIES, LLC**  
**56 TOLEDO STREET**  
**FARMINGDALE, NEW YORK 11735**  
**TELEPHONE: (631) 454-6100      FAX: (631) 454-8027**

**DATA REPORTING QUALIFIERS**

For reporting results, the following "Results Qualifiers" are used:

<b>Value</b>	If the result is greater than or equal to the detection limit, report the value
<b>U</b>	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
<b>J</b>	Indicates an estimated value. The flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.
<b>B</b>	Indicates the analyte was found in the blank as well as the sample report "10B".
<b>E</b>	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.
<b>D</b>	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
<b>P</b>	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".
<b>N</b>	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
<b>H</b>	Indicates sample was received and/or analyzed outside of The method allowable holding time

**American Analytical Laboratories, LLC.**

Date: 26-Aug-05

CLIENT: Leggette Brashears & Graham Inc.  
Project: Rowe Industries  
Lab Order: 0508176

**CASE NARRATIVE**

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.

Methylene Chloride was detected within acceptable levels in the method blank and therefore sample results have been qualified, "B" as required.

Acetone is a common laboratory contaminant, however, was not detected in the method blank. The reported concentration in NP2-7 (2.1 ug/L) is consistent with lab levels and therefore should not be considered real.

  
\_\_\_\_\_  
**LORI BAYEN**  
LABORATORY DIRECTOR

# American Analytical Laboratories, LLC.

Date: 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1200 NP2-6
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:00:00 PM
<b>Lab ID:</b>	0508176-01A	<b>Date Received:</b>	8/19/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1,1-Trichloroethane	3.6	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
2-Butanone	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
2-Hexanone	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Acetone	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Benzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Bromobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Bromochloromethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Bromodichloromethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Bromoform	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Bromomethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Carbon disulfide	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Chlorobenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Chloroethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1200 NP2-6
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:00:00 PM
<b>Lab ID:</b>	0508176-01A	<b>Date Received:</b>	8/19/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Chloromethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Dibromochloromethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Dibromomethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Ethylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Isopropylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
m,p-Xylene	U	2.0		µg/L	1	8/20/2005 1:09:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Methylene chloride	7.6	1.0	B	µg/L	1	8/20/2005 1:09:00 AM
Naphthalene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
n-Butylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
n-Propylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
o-Xylene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Styrene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Tetrachloroethene	17	1.0		µg/L	1	8/20/2005 1:09:00 AM
Toluene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Trichloroethene	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Vinyl acetate	U	1.0		µg/L	1	8/20/2005 1:09:00 AM
Vinyl chloride	U	1.0		µg/L	1	8/20/2005 1:09:00 AM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 25-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ081705:1200 NP2-6
Lab Order:	0508176	Tag Number:	6159
Project:	Rowe Industries	Collection Date:	8/17/2005 12:00:00 PM
Lab ID:	0508176-01B	Date Received:	8/19/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	8.04	E200.7 0.0200		mg/L	1	Analyst: JP 8/23/2005 12:51:33 PM

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

**American Analytical Laboratories, LLC.**

Date: 25-Aug-05

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CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: WQ081705:1200 NP2-6  
Lab Order: 0508176 Tag Number: 6159  
Project: Rowe Industries Collection Date: 8/17/2005 12:00:00 PM  
Lab ID: 0508176-01C Date Received: 8/19/2005 Matrix: LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0504	0.0200		mg/L	1	8/23/2005 12:39:56 PM

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

Page 4 of 12

**American Analytical Laboratories, LLC.**

Date: 25-Aug-05

**CLIENT:** Leggette Brashears & Graham Inc.      **Client Sample ID:** WQ081705:1205 NP2-7  
**Lab Order:** 0508176      **Tag Number:** 6159  
**Project:** Rowe Industries      **Collection Date:** 8/17/2005 12:05:00 PM  
**Lab ID:** 0508176-02A      **Date Received:** 8/19/2005      **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
2-Butanone	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
2-Hexanone	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Acetone	2.1	1.0		µg/L	1	8/20/2005 1:46:00 AM
Benzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Bromobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Bromochloromethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Bromodichloromethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Bromoform	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Bromomethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Carbon disulfide	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Chlorobenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Chloroethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date:** 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1205 NP2-7
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:05:00 PM
<b>Lab ID:</b>	0508176-02A	<b>Date Received:</b>	8/19/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Chloromethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Dibromochloromethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Dibromomethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Ethylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Isopropylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
m,p-Xylene	U	2.0		µg/L	1	8/20/2005 1:46:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Methylene chloride	4.4	1.0	B	µg/L	1	8/20/2005 1:46:00 AM
Naphthalene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
n-Butylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
n-Propylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
o-Xylene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Styrene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Tetrachloroethene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Toluene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Trichloroethene	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Vinyl acetate	U	1.0		µg/L	1	8/20/2005 1:46:00 AM
Vinyl chloride	U	1.0		µg/L	1	8/20/2005 1:46:00 AM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date:** 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1205 NP2-7
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:05:00 PM
<b>Lab ID:</b>	0508176-02B	<b>Date Received:</b>	8/19/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
TOTAL IRON Iron	7.84	0.0200	E200.7	mg/L	1	Analyst: JP 8/23/2005 12:53:42 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 25-Aug-05

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**CLIENT:** Leggette Brashears & Graham Inc.      **Client Sample ID:** WQ081705:1205 NP2-7  
**Lab Order:** 0508176      **Tag Number:** 6159  
**Project:** Rowe Industries      **Collection Date:** 8/17/2005 12:05:00 PM  
**Lab ID:** 0508176-02C      **Date Received:** 8/19/2005      **Matrix:** LIQUID

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<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.178	0.0200		mg/L	1	8/23/2005 12:56:14 PM

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<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

Page 8 of 12

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**American Analytical Laboratories, LLC.**

Date: 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1210 NP2-10
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:10:00 PM
<b>Lab ID:</b>	0508176-03A	<b>Date Received:</b>	8/19/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
			<b>SW8260B</b>			<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1,1-Trichloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1-Dichloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1-Dichloroethene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,1-Dichloropropene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2-Dibromoethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2-Dichloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,2-Dichloropropane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,3-dichloropropane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
2,2-Dichloropropane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
2-Butanone	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
2-Chlorotoluene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
2-Hexanone	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
4-Chlorotoluene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
4-Isopropyltoluene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Acetone	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Benzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Bromobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Bromochloromethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Bromodichloromethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Bromoform	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Bromomethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Carbon disulfide	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Carbon tetrachloride	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Chlorobenzene	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	
Chloroethane	U	1.0	µg/L	1	8/20/2005 2:19:00 AM	

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1210 NP2-10
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:10:00 PM
<b>Lab ID:</b>	0508176-03A	<b>Date Received:</b>	8/19/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Chloromethane	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Dibromochloromethane	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Dibromomethane	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Ethylbenzene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Isopropylbenzene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
m,p-Xylene	U	2.0		µg/L	1	8/20/2005 2:19:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Methylene chloride	4.2	1.0	B	µg/L	1	8/20/2005 2:19:00 AM
Naphthalene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
n-Butylbenzene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
n-Propylbenzene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
o-Xylene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Styrene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Tetrachloroethene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Toluene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Trichloroethene	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Vinyl acetate	U	1.0		µg/L	1	8/20/2005 2:19:00 AM
Vinyl chloride	U	1.0		µg/L	1	8/20/2005 2:19:00 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date:** 25-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1210 NP2-10
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:10:00 PM
<b>Lab ID:</b>	0508176-03B	<b>Date Received:</b>	8/19/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
TOTAL IRON Iron	3.22	E200.7 0.0200		mg/L	1	Analyst: JP 8/23/2005 1:00:37 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date: 25-Aug-05**

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ081705:1210 NP2-10
<b>Lab Order:</b>	0508176	<b>Tag Number:</b>	6159
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/17/2005 12:10:00 PM
<b>Lab ID:</b>	0508176-03C	<b>Date Received:</b>	8/19/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON</b> Iron	0.205	0.0200	E200.7	mg/L	1	Analyst: JP 8/23/2005 12:58:15 PM
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	88	1.0	E160.1	mg/L	1	Analyst: WN 8/23/2005

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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



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

Friday, September 02, 2005

Mark Goldberg  
Leggette Brashears & Graham Inc.  
126 Monroe Turnpike  
Trumball, CT 06611  
TEL: (203) 452-3110  
FAX (203) 452-3111

RE: Rowe Industries

Order No.: 0508221

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 8/26/2005 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 limits 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 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](mailto:lbeyer@american-analytical.com).

Sincerely,

Lori Beyer  
Lab Director

**American Analytical Laboratories, LLC.**

**Date: 02-Sep-05**

**CLIENT:** Leggette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0508221

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0508221-01A	WQ082405:1050 NP2-6	6156	8/24/2005 10:50:00 AM	8/26/2005
0508221-01B	WQ082405:1050 NP2-6	6156	8/24/2005 10:50:00 AM	8/26/2005
0508221-01C	WQ082405:1050 NP2-6	6156	8/24/2005 10:50:00 AM	8/26/2005
0508221-02A	WQ082405:1100 NP2-7	6156	8/24/2005 11:00:00 AM	8/26/2005
0508221-02B	WQ082405:1100 NP2-7	6156	8/24/2005 11:00:00 AM	8/26/2005
0508221-02C	WQ082405:1100 NP2-7	6156	8/24/2005 11:00:00 AM	8/26/2005
0508221-03A	WQ082405:1110 NP2-10	6156	8/24/2005 11:10:00 AM	8/26/2005
0508221-03B	WQ082405:1110 NP2-10	6156	8/24/2005 11:10:00 AM	8/26/2005
0508221-03C	WQ082405:1110 NP2-10	6156	8/24/2005 11:10:00 AM	8/26/2005



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

TAG # / COC 6156

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

## CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS <i>LBG 126 Monroe Turnpike Trumbull, CT 06611</i>		CONTACT: <i>Mark Goldberg Paul Jobmann</i>	SAMPLER (SIGNATURE) <i>Rob Drew</i>	SAMPLE(S) SEALED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
PROJECT LOCATION: <i>Rowe</i>		SAMPLER NAME (PRINT) <i>Rob Drew</i>	CORRECT CONTAINER(S) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
LABORATORY ID #	MATRIX	# CONTAINERS	SAMPLING DATE/ TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED <i>88221-SLID MTBE Fresh 1/3 Total Fe Dissolved Fe TDS</i>	FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #)
088221-TABC	<del>WL</del>	4	8/24/05 10 <sup>50</sup>	WQ082405:1050 NP2-6	X X X X X	
2ABC	<del>WL</del>	4	8/24/05 11 <sup>00</sup>	WQ082405:1100 NP2-7	X X X X X	
3ABC	<del>WL</del>	5	8/24/05 11 <sup>00</sup>	WQ082405:1110 NP2-10	X X X X X	
						COOLER TEMPERATURE:
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL			TURNAROUND REQUIRED:			COMMENTS / INSTRUCTIONS
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON			NORMAL <input type="checkbox"/>	STAT <input type="checkbox"/>	BY / /	<i>8/26/05</i>
RELINQUISHED BY (SIGNATURE) <i>Rob Drew</i>		DATE <u>8/25/05</u> TIME <u>17:00</u>	PRINTED NAME <i>Rob Drew</i>	RECEIVED BY LAB (SIGNATURE) <i>PA</i>	DATE <u>8/26/05</u> TIME <u>10:06</u>	PRINTED NAME <i>P. Abelson</i>
RELINQUISHED BY (SIGNATURE)		DATE	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE	PRINTED NAME
		TIME			TIME	

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

**AMERICAN ANALYTICAL LABORATORIES, LLC**  
**56 TOLEDO STREET**  
**FARMINGDALE, NEW YORK 11735**  
**TELEPHONE: (631) 454-6100 FAX: (631) 454-8027**

**DATA REPORTING QUALIFIERS**

For reporting results, the following "Results Qualifiers" are used:

- |              |   |
|--------------|---|
| <b>Value</b> | If the result is greater than or equal to the detection limit, report the value   |
| <b>U</b>     | Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.  |
| <b>J</b>     | Indicates an estimated value. The flag is used:<br>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)<br>(2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others. |
| <b>B</b>     | Indicates the analyte was found in the blank as well as the sample report "10B".  |
| <b>E</b>     | Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.   |
| <b>D</b>     | This flag identifies all compounds identified in an analysis at a secondary dilution factor.  |
| <b>P</b>     | This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".   |
| <b>N</b>     | This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.  |
| <b>H</b>     | Indicates sample was received and/or analyzed outside of The method allowable holding time  |

**American Analytical Laboratories, LLC.**

**Date: 02-Sep-05**

**CLIENT:** Leggette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0508221

**CASE NARRATIVE**

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives. Methylene Chloride was detected in the method blank associated with sample analysis at acceptable levels. The presence of this compound in field samples can be attributed to laboratory contamination and not sample matrix constituents.

*Lori Beyer*  
LABORATORY DIRECTOR



American Analytical Laboratories, LLC.

Date: 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ082405:1050 NP2-6
<b>Lab Order:</b>	0508221	<b>Tag Number:</b>	6156
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/24/2005 10:50:00 AM
<b>Lab ID:</b>	0508221-01A	<b>Date Received:</b>	8/26/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>			<b>SW8260B</b>			<b>Analyst: JMO</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
2-Butanone	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
2-Hexanone	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
4-Methyl-2-pantanone	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Acetone	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Benzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Bromobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Bromochloromethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Bromodichloromethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Bromoform	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Bromomethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Carbon disulfide	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Chlorobenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Chloroethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ082405:1050 NP2-6
<b>Lab Order:</b>	0508221	<b>Tag Number:</b>	6156
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/24/2005 10:50:00 AM
<b>Lab ID:</b>	0508221-01A	<b>Date Received:</b>	8/26/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Chloromethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Dibromochloromethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Dibromomethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Ethylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Isopropylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
m,p-Xylene	U	2.0		µg/L	1	8/27/2005 8:58:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Methylene chloride	15	1.0	B	µg/L	1	8/27/2005 8:58:00 AM
Naphthalene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
n-Butylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
n-Propylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
o-Xylene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Styrene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Tetrachloroethene	8.3	1.0		µg/L	1	8/27/2005 8:58:00 AM
Toluene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Trichloroethene	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Vinyl acetate	U	1.0		µg/L	1	8/27/2005 8:58:00 AM
Vinyl chloride	U	1.0		µg/L	1	8/27/2005 8:58:00 AM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 02-Sep-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ082405:1050 NP2-6
Lab Order:	0508221	Tag Number:	6156
Project:	Rowe Industries	Collection Date:	8/24/2005 10:50:00 AM
Lab ID:	0508221-01B	Date Received:	8/26/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	2.98	E200.7 0.0200		mg/L	1	Analyst: JP 8/29/2005 12:38:01 PM

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

**American Analytical Laboratories, LLC.**

Date: 02-Sep-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ082405:1050 NP2-6
Lab Order:	0508221	Tag Number:	6156
Project:	Rowe Industries	Collection Date:	8/24/2005 10:50:00 AM
Lab ID:	0508221-01C	Date Received:	8/26/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0965	0.0200		mg/L	1	8/29/2005 12:35:44 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.					<b>Client Sample ID:</b>	WQ082405:1100 NP2-7
<b>Lab Order:</b>	0508221					<b>Tag Number:</b>	6156
<b>Project:</b>	Rowe Industries					<b>Collection Date:</b>	8/24/2005 11:00:00 AM
<b>Lab ID:</b>	0508221-02A	<b>Date Received:</b>	8/26/2005		<b>Matrix:</b>	LIQUID	
Analyses		Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>							
		SW8260B					Analyst: JMO
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1,1-Trichloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1,2-Trichloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1-Dichloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1-Dichloroethene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,1-Dichloropropene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2,3-Trichloropropane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2-Dibromoethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2-Dichlorobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2-Dichloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,2-Dichloropropane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,3-Dichlorobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,3-dichloropropane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
1,4-Dichlorobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
2,2-Dichloropropane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
2-Butanone	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
2-Chlorotoluene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
2-Hexanone	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
4-Chlorotoluene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
4-Isopropyltoluene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
4-Methyl-2-pentanone	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Acetone	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Benzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Bromobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Bromochloromethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Bromodichloromethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Bromoform	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Bromomethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Carbon disulfide	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Carbon tetrachloride	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Chlorobenzene	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		
Chloroethane	U	1.0	µg/L	1	8/27/2005 9:32:00 AM		

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.		<b>Client Sample ID:</b> WQ082405:1100 NP2-7				
<b>Lab Order:</b>	0508221		<b>Tag Number:</b> 6156				
<b>Project:</b>	Rowe Industries		<b>Collection Date:</b> 8/24/2005 11:00:00 AM				
<b>Lab ID:</b>	0508221-02A	<b>Date Received:</b> 8/26/2005	<b>Matrix:</b> LIQUID				
Analyses	Result	Limit	Qual	Units	DF	<b>Date Analyzed</b>	
Chloroform	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Chloromethane	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Dibromochloromethane	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Dibromomethane	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Dichlorodifluoromethane	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Ethylbenzene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Hexachlorobutadiene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Isopropylbenzene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
m,p-Xylene	U	2.0		µg/L	1	8/27/2005 9:32:00 AM	
Methyl tert-butyl ether	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Methylene chloride	15	1.0	B	µg/L	1	8/27/2005 9:32:00 AM	
Naphthalene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
n-Butylbenzene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
n-Propylbenzene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
o-Xylene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
sec-Butylbenzene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Styrene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
tert-Butylbenzene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Tetrachloroethene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Toluene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Trichloroethene	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Trichlorofluoromethane	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Vinyl acetate	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	
Vinyl chloride	U	1.0		µg/L	1	8/27/2005 9:32:00 AM	

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 02-Sep-05

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CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ082405:1100 NP2-7
Lab Order:	0508221	Tag Number:	6156
Project:	Rowe Industries	Collection Date:	8/24/2005 11:00:00 AM
Lab ID:	0508221-02B	Date Received:	8/26/2005
		Matrix:	LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	2.27	E200.7 0.0200		mg/L	1	Analyst: JP 8/29/2005 12:42:59 PM

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

Page 7 of 12

**American Analytical Laboratories, LLC.****Date:** 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ082405:1100 NP2-7			
<b>Lab Order:</b>	0508221	<b>Tag Number:</b>	6156			
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/24/2005 11:00:00 AM			
<b>Lab ID:</b>	0508221-02C	<b>Date Received:</b>	8/26/2005			
			<b>Matrix:</b> LIQUID			
<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>DISSOLVED IRON</b>		E200.7				<b>Analyst:</b> JP
Iron	0.134	0.0200		mg/L	1	8/29/2005 12:40:21 PM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

American Analytical Laboratories, LLC.

Date: 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ082405:1110 NP2-10
<b>Lab Order:</b>	0508221	<b>Tag Number:</b>	6156
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/24/2005 11:10:00 AM
<b>Lab ID:</b>	0508221-03A	<b>Date Received:</b>	8/26/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>		<b>SW8260B</b>				<b>Analyst: JMO</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
2-Butanone	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
2-Hexanone	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Acetone	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Benzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Bromobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Bromochloromethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Bromodichloromethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Bromoform	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Bromomethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Carbon disulfide	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Chlorobenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Chloroethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.		<b>Client Sample ID:</b> WQ082405:1110 NP2-10			
<b>Lab Order:</b>	0508221		<b>Tag Number:</b> 6156			
<b>Project:</b>	Rowe Industries		<b>Collection Date:</b> 8/24/2005 11:10:00 AM			
<b>Lab ID:</b>	0508221-03A	<b>Date Received:</b> 8/26/2005	<b>Matrix:</b> LIQUID			
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Chloromethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Dibromochloromethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Dibromomethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Ethylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Isopropylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
m,p-Xylene	U	2.0		µg/L	1	8/27/2005 10:08:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Methylene chloride	21	1.0	B	µg/L	1	8/27/2005 10:08:00 AM
Naphthalene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
n-Butylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
n-Propylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
o-Xylene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Styrene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Tetrachloroethene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Toluene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Trichloroethene	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Vinyl acetate	U	1.0		µg/L	1	8/27/2005 10:08:00 AM
Vinyl chloride	U	1.0		µg/L	1	8/27/2005 10:08:00 AM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 02-Sep-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ082405:1110 NP2-10
Lab Order:	0508221	Tag Number:	6156
Project:	Rowe Industries	Collection Date:	8/24/2005 11:10:00 AM
Lab ID:	0508221-03B	Date Received:	8/26/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.98	E200.7 0.0200		mg/L	1	Analyst: JP 8/29/2005 12:59:57 PM

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

**American Analytical Laboratories, LLC.****Date:** 02-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ082405:1110 NP2-10
<b>Lab Order:</b>	0508221	<b>Tag Number:</b>	6156
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/24/2005 11:10:00 AM
<b>Lab ID:</b>	0508221-03C	<b>Date Received:</b>	8/26/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>DISSOLVED IRON</b> Iron	0.170	0.0200	E200.7	mg/L	1	Analyst: JP 8/29/2005 12:45:47 PM
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	93	1.0	E160.1	mg/L	1	Analyst: WN 8/31/2005

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**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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



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

Monday, September 12, 2005

Mark Goldberg  
Leggette Brashears & Graham Inc.  
126 Monroe Turnpike  
Trumball, CT 06611  
TEL: (203) 452-3110  
FAX (203) 452-3111

RE: Rowe Industries

Order No.: 0509017

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 9/2/2005 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 limits 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 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](mailto:lbeyer@american-analytical.com).

Sincerely,

A handwritten signature in black ink that reads "Lori Beyer".  
Lori Beyer  
Lab Director

**American Analytical Laboratories, LLC.**

Date: 12-Sep-05

**CLIENT:** Leggette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0509017

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0509017-01A	WQ083105:830 NP2-6	6163	8/31/2005	9/2/2005
0509017-01B	WQ083105:830 NP2-6	6163	8/31/2005	9/2/2005
0509017-01C	WQ083105:830 NP2-6	6163	8/31/2005	9/2/2005
0509017-02A	WQ083105:835 NP2-7	6163	8/31/2005	9/2/2005
0509017-02B	WQ083105:835 NP2-7	6163	8/31/2005	9/2/2005
0509017-02C	WQ083105:835 NP2-7	6163	8/31/2005	9/2/2005
0509017-03A	WQ083105:840 NP2-10	6163	8/31/2005	9/2/2005
0509017-03B	WQ083105:840 NP2-10	6163	8/31/2005	9/2/2005
0509017-03C	WQ083105:840 NP2-10	6163	8/31/2005	9/2/2005



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

TAG # / COC 5163

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

## **CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT**

#### **COOLER TEMPERATURE:**

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON			TURNAROUND REQUIRED: NORMAL <input checked="" type="checkbox"/> STAT <input type="checkbox"/> BY / /			COMMENTS / INSTRUCTIONS	
RELINQUISHED BY (SIGNATURE)		DATE <u>8/1/05</u> TIME <u>1600</u>	PRINTED NAME <u>Robert Drew</u>	RECEIVED BY LAB (SIGNATURE)		DATE <u>8/2/05</u> TIME <u>10:00</u>	PRINTED NAME <u>P. Arfonsky</u>
RELINQUISHED BY (SIGNATURE)		DATE TIME	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)		DATE TIME	PRINTED NAME

**AMERICAN ANALYTICAL LABORATORIES, LLC**

**56 TOLEDO STREET**

**FARMINGDALE, NEW YORK 11735**

**TELEPHONE: (631) 454-6100 FAX: (631) 454-8027**

**DATA REPORTING QUALIFIERS**

For reporting results, the following "Results Qualifiers" are used:

**Value** If the result is greater than or equal to the detection limit, report the value

**U** Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.

**J** Indicates an estimated value. The flag is used:

- (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)
- (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.

**B** Indicates the analyte was found in the blank as well as the sample report "10B".

**E** Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.

**D** This flag identifies all compounds identified in an analysis at a secondary dilution factor.

**P** This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".

**N** This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.

**H** Indicates sample was received and/or analyzed outside of The method allowable holding time

American Analytical Laboratories, LLC.

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:830 NP2-6
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-01A	<b>Date Received:</b>	9/2/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>	<b>SW8260B</b>					<b>Analyst: JMO</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
2-Butanone	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
2-Hexanone	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Acetone	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Benzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Bromobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Bromoform	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Bromomethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Chloroethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed for but not detected

American Analytical Laboratories, LLC.

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:830 NP2-6
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-01A	<b>Date Received:</b>	9/2/2005

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Chloromethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
cls-1,3-Dichloropropene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Dibromomethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/2/2005 3:34:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Methylene chloride	U	1.0	B	µg/L	1	9/2/2005 3:34:00 PM
Naphthalene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
o-Xylene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Styrene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Tetrachloroethene	12	1.0		µg/L	1	9/2/2005 3:34:00 PM
Toluene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Trichloroethene	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/2/2005 3:34:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/2/2005 3:34:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 12-Sep-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ083105:830 NP2-6
Lab Order:	0509017	Tag Number:	6163
Project:	Rowe Industries	Collection Date:	8/31/2005
Lab ID:	0509017-01B	Date Received:	9/2/2005

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	16.3	E200.7 0.0200		mg/L	1	Analyst: JP 9/7/2005 10:19:56 AM

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

**American Analytical Laboratories, LLC.**

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:830 NP2-6
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-01C	<b>Date Received:</b>	9/2/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0308	E200.7 0.0200		mg/L	1	Analyst: JP 9/7/2005 10:17:39 AM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

American Analytical Laboratories, LLC.

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:835 NP2-7
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-02A	<b>Date Received:</b>	9/2/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>			<b>SW8260B</b>			<b>Analyst: JMO</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
2-Butanone	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
2-Hexanone	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Acetone	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Benzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Bromobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Bromoform	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Bromomethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Chloroethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:835 NP2-7
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-02A	<b>Date Received:</b>	9/2/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Chloromethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Dibromomethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/2/2005 5:15:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Methylene chloride	U	1.0	B	µg/L	1	9/2/2005 5:15:00 PM
Naphthalene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
o-Xylene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Styrene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Toluene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Trichloroethene	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/2/2005 5:15:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/2/2005 5:15:00 PM

<b>Qualifiers:</b>	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:835 NP2-7
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-02B	<b>Date Received:</b>	9/2/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON</b> Iron	3.20	0.0200	E200.7	mg/L	1	Analyst: JP 9/7/2005 10:24:54 AM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 12-Sep-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ083105:835 NP2-7
Lab Order:	0509017	Tag Number:	6163
Project:	Rowe Industries	Collection Date:	8/31/2005
Lab ID:	0509017-02C	Date Received:	9/2/2005

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0963	E200.7 0.0200		mg/L	1	Analyst: JP 9/7/2005 10:22:51 AM

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

American Analytical Laboratories, LLC.

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:840 NP2-10
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-03A	<b>Date Received:</b>	9/2/2005

**Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
SW8260B						Analyst: JMO
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
2-Butanone	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
2-Hexanone	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Acetone	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Benzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Bromobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Bromoform	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Bromomethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Chloroethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:840 NP2-10
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-03A	<b>Date Received:</b>	9/2/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Chloromethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Dibromomethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/2/2005 5:49:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Methylene chloride	U	1.0	B	µg/L	1	9/2/2005 5:49:00 PM
Naphthalene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
o-Xylene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Styrene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Toluene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Trichloroethene	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/2/2005 5:49:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/2/2005 5:49:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date:** 12-Sep-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ083105:840 NP2-10
<b>Lab Order:</b>	0509017	<b>Tag Number:</b>	6163
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/31/2005
<b>Lab ID:</b>	0509017-03B	<b>Date Received:</b>	9/2/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
TOTAL IRON Iron	2.87	0.0200	E200.7	mg/L	1	Analyst: JP 9/7/2005 10:29:39 AM

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 12-Sep-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ083105:840 NP2-10			
Lab Order:	0509017	Tag Number:	6163			
Project:	Rowe Industries	Collection Date:	8/31/2005			
Lab ID:	0509017-03C	Date Received:	9/2/2005	Matrix:	LIQUID	
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.113	0.0200	E200.7	mg/L	1	Analyst: JP 9/7/2005 10:27:34 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	82	1.0	E160.1	mg/L	1	Analyst: WN 9/7/2005

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



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

Thursday, August 18, 2005

Mark Goldberg  
Leggette Brashears & Graham Inc.  
126 Monroe Turnpike  
Trumball, CT 06611

TEL: (203) 452-3110  
FAX (203) 452-3111

RE: Rowe Industries

Order No.: 0508102

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 8/11/2005 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 limits 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 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](mailto:lbeyer@american-analytical.com).

Sincerely,

Lori Beyer  
Lab Director

**American Analytical Laboratories, LLC.****Date: 18-Aug-05**

**CLIENT:** Leggette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0508102

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0508102-01A	GWQ080905:1100 NP1-1-2	6154	8/9/2005	8/11/2005
0508102-01B	GWQ080905:1100 NP1-1-2	6154	8/9/2005	8/11/2005
0508102-01C	GWQ080905:1100 NP1-1-2	6154	8/9/2005	8/11/2005
0508102-01D	GWQ080905:1100 NP1-1-2	6154	8/9/2005	8/11/2005
0508102-02A	GWQ080905:1110 NP1-1-3	6154	8/9/2005	8/11/2005
0508102-02B	GWQ080905:1110 NP1-1-3	6154	8/9/2005	8/11/2005
0508102-02C	GWQ080905:1110 NP1-1-3	6154	8/9/2005	8/11/2005
0508102-02D	GWQ080905:1110 NP1-1-3	6154	8/9/2005	8/11/2005
0508102-03A	GWQ080905:1120 NP1-1-4	6154	8/9/2005	8/11/2005
0508102-03B	GWQ080905:1120 NP1-1-4	6154	8/9/2005	8/11/2005
0508102-03C	GWQ080905:1120 NP1-1-4	6154	8/9/2005	8/11/2005
0508102-03D	GWQ080905:1120 NP1-1-4	6154	8/9/2005	8/11/2005
0508102-04A	GWQ080905:1130 NP1-1-5	6154	8/9/2005	8/11/2005
0508102-04B	GWQ080905:1130 NP1-1-5	6154	8/9/2005	8/11/2005
0508102-04C	GWQ080905:1130 NP1-1-5	6154	8/9/2005	8/11/2005
0508102-04D	GWQ080905:1130 NP1-1-5	6154	8/9/2005	8/11/2005
0508102-05A	GWQ080905:1140 NP1-1-6	6154	8/9/2005	8/11/2005
0508102-05B	GWQ080905:1140 NP1-1-6	6154	8/9/2005	8/11/2005
0508102-05C	GWQ080905:1140 NP1-1-6	6154	8/9/2005	8/11/2005
0508102-05D	GWQ080905:1140 NP1-1-6	6154	8/9/2005	8/11/2005
0508102-06A	GWQ080905:1150 NP1-1-7	6154	8/9/2005	8/11/2005
0508102-06B	GWQ080905:1150 NP1-1-7	6154	8/9/2005	8/11/2005
0508102-06C	GWQ080905:1150 NP1-1-7	6154	8/9/2005	8/11/2005
0508102-06D	GWQ080905:1150 NP1-1-7	6154	8/9/2005	8/11/2005
0508102-07A	GWQ080905:1200 NP1-1-8	6154	8/9/2005	8/11/2005
0508102-07B	GWQ080905:1200 NP1-1-8	6154	8/9/2005	8/11/2005
0508102-07C	GWQ080905:1200 NP1-1-8	6154	8/9/2005	8/11/2005
0508102-07D	GWQ080905:1200 NP1-1-8	6154	8/9/2005	8/11/2005
0508102-08A	GWQ080905:1210 NP1-1-9	6154	8/9/2005	8/11/2005
0508102-08B	GWQ080905:1210 NP1-1-9	6154	8/9/2005	8/11/2005
0508102-08C	GWQ080905:1210 NP1-1-9	6154	8/9/2005	8/11/2005
0508102-08D	GWQ080905:1210 NP1-1-9	6154	8/9/2005	8/11/2005



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

TAG # / COC 6154

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

## CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS <i>LBG 126 Monroe Turnpike Trumbull, CT 06611</i>		CONTACT: <i>Mark Goldberg</i>		SAMPLER (SIGNATURE) <i>R. M. Drew</i>	SAMPLE(S) SEALED <input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO
PROJECT LOCATION: <i>Rowe</i>				SAMPLER NAME (PRINT) <i>Robert Drew</i>	CORRECT CONTAINER(S) <input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO
LABORATORY ID #	MATRIX	# CON-TAINERS	SAMPLING DATE/TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED
0808102-1ABCD L	5	8	9/05	GWQ 080905:1100NP1-1-2	<input checked="" type="checkbox"/> S260
2ABCD				GWQ 080905:1110NP1-1-3	<input type="checkbox"/> MTBE
3ABCD				GWQ 080905:1120NP1-1-4	<input type="checkbox"/> FFrac 1/3
4ABCD				GWQ 080905:1130NP1-1-5	<input type="checkbox"/> Total + Diss. FE
5ABCD				GWQ 080905:1140NP1-1-6	<input type="checkbox"/> Total + Diss. MN
6ABCD				GWQ 080905:1150NP1-1-7	<input type="checkbox"/> TDS
7ABCD				GWQ 080905:1200NP1-1-8	<input type="checkbox"/> Hardness
8ABCD				GWQ 080905:1210NP1-1-9	<input type="checkbox"/> Turbidity
FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #)					

				COOLER TEMPERATURE:	
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL		TURNAROUND REQUIRED:		COMMENTS / INSTRUCTIONS	
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON		NORMAL <input checked="" type="checkbox"/>	STAT <input type="checkbox"/>	BY <input type="checkbox"/>	/ <input type="checkbox"/>
RELINQUISHED BY (SIGNATURE) <i>R. M. Drew</i>	DATE <u>8/10/05</u> TIME <u>1700</u>	PRINTED NAME <i>Robert Drew</i>	RECEIVED BY LAB (SIGNATURE) <i>R. M. Drew</i>	DATE <u>8/11/05</u> TIME <u>1030</u>	PRINTED NAME <i>R. Atkinson</i>
RELINQUISHED BY (SIGNATURE)	DATE	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE	PRINTED NAME

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

**AMERICAN ANALYTICAL LABORATORIES, LLC**

**56 TOLEDO STREET**

**FARMINGDALE, NEW YORK 11735**

**TELEPHONE: (631) 454-6100 FAX: (631) 454-8027**

**DATA REPORTING QUALIFIERS**

For reporting results, the following "Results Qualifiers" are used:

<b>Value</b>	If the result is greater than or equal to the detection limit, report the value
<b>U</b>	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
<b>J</b>	Indicates an estimated value. The flag is used: <ol style="list-style-type: none"><li>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)</li><li>(2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.</li></ol>
<b>B</b>	Indicates the analyte was found in the blank as well as the sample report "10B".
<b>E</b>	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.
<b>D</b>	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
<b>P</b>	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".
<b>N</b>	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
<b>H</b>	Indicates sample was received and/or analyzed outside of The method allowable holding time

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1100 NP1-1-2
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-01A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1100 NP1-1-2
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-01A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
cis-1,2-Dichloroethene	5.8	1.0		µg/L	1	8/12/2005 4:36:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 4:36:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Tetrachloroethene	5.4	1.0		µg/L	1	8/12/2005 4:36:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 4:36:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 4:36:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1100 NP1-1-2
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-01B	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst: JP</b>
Iron	3.74	0.0200		mg/L	1	8/15/2005 10:13:23 AM
Manganese	0.394	0.0200		mg/L	1	8/15/2005 10:13:23 AM

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1100 NP1-1-2
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-01C	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON,MANGANESE</b>						
Iron	0.107	0.0200		mg/L	1	8/15/2005 10:11:21 AM
Manganese	0.397	0.0200		mg/L	1	8/15/2005 10:11:21 AM
<b>TOTAL DISSOLVED SOLIDS</b>						
Total Dissolved Solids (Residue, Filterable)	90	E160.1	1.0	mg/L	1	Analyst: WN 8/16/2005

Qualifiers: \* Value exceeds Maximum Contaminant Level  
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S Spike Recovery outside accepted recovery limits

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H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1100 NP1-1-2
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-01D	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	31.6	1.00		mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	3.40	1.00	H	NTU	1	Analyst: KK 8/15/2005

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S Spike Recovery outside accepted recovery limits

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H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
U Indicates the compound was analyzed for but not detected

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1110 NP1-1-3
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-02A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
				<b>SW8260B</b>		<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1110 NP1-1-3
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-02A	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 5:12:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Tetrachloroethene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 5:12:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 5:12:00 PM

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1110 NP1-1-3
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-02B	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON,MANGANESE</b>						
Iron	2.50	0.0200		mg/L	1	8/15/2005 10:26:17 AM
Manganese	0.0683	0.0200		mg/L	1	8/15/2005 10:26:17 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1110 NP1-1-3
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-02C	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	0.973	0.0200		mg/L	1	8/15/2005 10:21:44 AM
Manganese	0.0618	0.0200		mg/L	1	8/15/2005 10:21:44 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: WN
Total Dissolved Solids (Residue, Filterable)	63	1.0		mg/L	1	8/16/2005

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1110 NP1-1-3
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-02D	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	25.8	1.00		mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	4.90	1.00	H	NTU	1	Analyst: KK 8/15/2005

Qualifiers: \* Value exceeds Maximum Contaminant Level  
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J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1120 NP1-1-4
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-03A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
				<b>SW8260B</b>		<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1120 NP1-1-4
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-03A	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
cls-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 5:52:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
sec-Butylbenzenes	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Tetrachloroethene	31	1.0		µg/L	1	8/12/2005 5:52:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 5:52:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 5:52:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1120 NP1-1-4
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-03B	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	2.49	0.0200		mg/L	1	8/15/2005 10:38:27 AM
Manganese	1.18	0.0200		mg/L	1	8/15/2005 10:38:27 AM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1120 NP1-1-4
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-03C	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	0.111	0.0200		mg/L	1	8/15/2005 10:28:45 AM
Manganese	1.09	0.0200		mg/L	1	8/15/2005 10:28:45 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: WN
Total Dissolved Solids (Residue, Filterable)	81	1.0		mg/L	1	8/16/2005

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1120 NP1-1-4
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-03D	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	30.4	1.00		M2340 B mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	U	1.00	H	E180.1 NTU	1	Analyst: KK 8/15/2005

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H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1130 NP1-1-5
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-04A	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1130 NP1-1-5
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-04A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 6:25:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Tetrachloroethene	2.6	1.0		µg/L	1	8/12/2005 6:25:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 6:25:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 6:25:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date:** 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1130 NP1-1-5
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-04B	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>TOTAL IRON,MANGANESE</b>		E200.7		(SW3010A)		<b>Analyst:</b> JP
Iron	0.0227	0.0200		mg/L	1	8/15/2005 10:43:27 AM
Manganese	U	0.0200		mg/L	1	8/15/2005 10:43:27 AM

<b>Qualifiers:</b>	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1130 NP1-1-5
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-04C	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	0.0303	0.0200		mg/L	1	8/15/2005 10:41:24 AM
Manganese	U	0.0200		mg/L	1	8/15/2005 10:41:24 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: WN
Total Dissolved Solids (Residue, Filterable)	110	1.0		mg/L	1	8/16/2005

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.****Date:** 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1130 NP1-1-5
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-04D	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	26.0	1.00		mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	U	1.00	H	NTU	1	Analyst: KK 8/15/2005

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J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1140 NP1-1-6
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-05A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
SW8260B						Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1,1-Trichloroethane	12	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank  
 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
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American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1140 NP1-1-6
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-05A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 7:01:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Tetrachloroethene	49	1.0		µg/L	1	8/12/2005 7:01:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 7:01:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 7:01:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
 E Value above quantitation range  
 J Analyte detected below quantitation limits  
 S Spike Recovery outside accepted recovery limits

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 H Holding times for preparation or analysis exceeded  
 ND Not Detected at the Reporting Limit  
 U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.****Date:** 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1140 NP1-1-6
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-05B	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>TOTAL IRON,MANGANESE</b>		E200.7		(SW3010A)		<b>Analyst:</b> JP
Iron	0.0880	0.0200		mg/L	1	8/15/2005 10:48:10 AM
Manganese	0.193	0.0200		mg/L	1	8/15/2005 10:48:10 AM

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1140 NP1-1-6
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-05C	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON,MANGANESE</b>		E200.7		(SW3005A)		Analyst: JP
Iron	0.0366	0.0200		mg/L	1	8/15/2005 10:45:42 AM
Manganese	0.183	0.0200		mg/L	1	8/15/2005 10:45:42 AM
<b>TOTAL DISSOLVED SOLIDS</b>		E160.1				Analyst: WN
Total Dissolved Solids (Residue, Filterable)	100	1.0		mg/L	1	8/16/2005

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.****Date:** 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1140 NP1-1-6
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-05D	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	29.2	1.00		mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	U	1.00	H	NTU	1	Analyst: KK 8/15/2005

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1150 NP1-1-7
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-06A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
				<b>SW8260B</b>		<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1,1-Trichloroethane	6.2	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1150 NP1-1-7
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-06A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
cis-1,2-Dichloroethylene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
cls-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 7:35:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Tetrachloroethylene	31	1.0		µg/L	1	8/12/2005 7:35:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
trans-1,2-Dichloroethylene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Trichloroethylene	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 7:35:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 7:35:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1150 NP1-1-7
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-06B	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst: JP</b>
Iron	0.0903	0.0200		mg/L	1	8/15/2005 10:52:23 AM
Manganese	0.0636	0.0200		mg/L	1	8/15/2005 10:52:23 AM

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1150 NP1-1-7
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-06C	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3005A)</b>		<b>Analyst: JP</b>
Iron	0.0409	0.0200		mg/L	1	8/15/2005 10:50:18 AM
Manganese	0.0588	0.0200		mg/L	1	8/15/2005 10:50:18 AM
<b>TOTAL DISSOLVED SOLIDS</b>		<b>E160.1</b>				<b>Analyst: WN</b>
Total Dissolved Solids (Residue, Filterable)	76	1.0		mg/L	1	8/16/2005

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1150 NP1-1-7
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-06D	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	28.1	1.00		mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	U	1.00	H	NTU	1	Analyst: KK 8/15/2005

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1200 NP1-1-8
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-07A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
			<b>SW8260B</b>			<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,1,1-Trichloroethane		2.9	µg/L	1	8/12/2005 8:10:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,1-Dichloroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,1-Dichloroethene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,1-Dichloropropene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2-Dibromoethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2-Dichloroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,2-Dichloropropane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,3-dichloropropane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
2,2-Dichloropropane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
2-Butanone	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
2-Chlorotoluene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
2-Hexanone	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
4-Chlorotoluene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
4-Isopropyltoluene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Acetone	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Benzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Bromobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Bromochloromethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Bromodichloromethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Bromoform	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Bromomethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Carbon disulfide	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Carbon tetrachloride	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Chlorobenzene	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	
Chloroethane	U	1.0	µg/L	1	8/12/2005 8:10:00 PM	

**Qualifiers:**

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- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1200 NP1-1-8
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-07A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
cls-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 8:10:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Methylene chloride	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Tetrachloroethene	1.8	1.0		µg/L	1	8/12/2005 8:10:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 8:10:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 8:10:00 PM

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1200 NP1-1-8
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-07B	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON,MANGANESE</b>		E200.7		(SW3010A)		<b>Analyst:</b> JP
Iron	0.238	0.0200		mg/L	1	8/15/2005 10:57:57 AM
Manganese	0.545	0.0200		mg/L	1	8/15/2005 10:57:57 AM

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ND Not Detected at the Reporting Limit  
U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1200 NP1-I-8
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-07C	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3005A)</b>		<b>Analyst: JP</b>
Iron	0.0647	0.0200		mg/L	1	8/15/2005 10:55:00 AM
Manganese	0.542	0.0200		mg/L	1	8/15/2005 10:55:00 AM
<b>TOTAL DISSOLVED SOLIDS</b>		<b>E160.1</b>				<b>Analyst: WN</b>
Total Dissolved Solids (Residue, Filterable)	65	1.0		mg/L	1	8/16/2005

**Qualifiers:** \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ080905:1200 NP1-1-8
Lab Order:	0508102	Tag Number:	6154
Project:	Rowe Industries	Collection Date:	8/9/2005
Lab ID:	0508102-07D	Date Received:	8/11/2005
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	19.9	1.00		M2340 B mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	1.50	1.00	H	E180.1 NTU	1	Analyst: KK 8/15/2005

Qualifiers: \* Value exceeds Maximum Contaminant Level  
E Value above quantitation range  
J Analyte detected below quantitation limits  
S Spike Recovery outside accepted recovery limits

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

# American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1210 NP1-1-9
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-08A	<b>Date Received:</b>	8/11/2005

**Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>			<b>SW8260B</b>			<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1,1-Trichloroethane	1.4	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
2-Butanone	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
2-Hexanone	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Acetone	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Benzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Bromobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Bromochloromethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Bromodichloromethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Bromoform	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Bromomethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Carbon disulfide	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Chlorobenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Chloroethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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

American Analytical Laboratories, LLC.

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1210 NP1-1-9
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-08A	<b>Date Received:</b>	8/11/2005
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Chloroform	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Chloromethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Dibromochloromethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Dibromomethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Ethylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Isopropylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
m,p-Xylene	U	2.0		µg/L	1	8/12/2005 11:31:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Methylene chloride	U	1.0	B	µg/L	1	8/12/2005 11:31:00 PM
Naphthalene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
n-Butylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
n-Propylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
o-Xylene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Styrene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Tetrachloroethene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Toluene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Trichloroethene	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Vinyl acetate	U	1.0		µg/L	1	8/12/2005 11:31:00 PM
Vinyl chloride	U	1.0		µg/L	1	8/12/2005 11:31:00 PM

<b>Qualifiers:</b>	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.****Date:** 18-Aug-05

---

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1210 NP1-1-9
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-08B	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

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<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>TOTAL IRON,MANGANESE</b>		E200.7		(SW3010A)		<b>Analyst:</b> JP
Iron	0.994	0.0200		mg/L	1	8/15/2005 11:19:36 AM
Manganese	0.794	0.0200		mg/L	1	8/15/2005 11:19:36 AM

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<b>Qualifiers:</b>	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.**

Date: 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1210 NP1-1-9
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-08C	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3005A)</b>		<b>Analyst: JP</b>
Iron	0.0734	0.0200		mg/L	1	8/15/2005 11:02:33 AM
Manganese	0.742	0.0200		mg/L	1	8/15/2005 11:02:33 AM
<b>TOTAL DISSOLVED SOLIDS</b>		<b>E160.1</b>				<b>Analyst: WN</b>
Total Dissolved Solids (Residue, Filterable)	68	1.0		mg/L	1	8/16/2005

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

**American Analytical Laboratories, LLC.****Date:** 18-Aug-05

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ080905:1210 NP1-1-9
<b>Lab Order:</b>	0508102	<b>Tag Number:</b>	6154
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	8/9/2005
<b>Lab ID:</b>	0508102-08D	<b>Date Received:</b>	8/11/2005
			<b>Matrix:</b> LIQUID

<b>Analyses</b>	<b>Result</b>	<b>Limit</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	20.5	1.00		mg/L	1	Analyst: JP 8/15/2005
<b>TURBIDITY</b> Turbidity	U	1.00	H	NTU	1	Analyst: KK 8/15/2005

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed for but not detected

# ANALYTICAL REPORT

JOB NUMBER: 210387

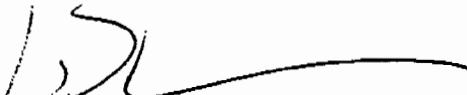
Prepared For:

LEGGETTE, BRASHEARS & GRAHAM  
126 Monroe Turnpike  
Trumbull, CT 06611

Project: ROWE INDUSTRIES

Attention: Mark Goldberg

Date: 08/19/2005

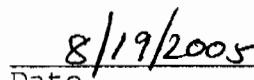


Signature

Name: William D. Goodman

Title: Project Manager

E-Mail: wgoodman@stl-inc.com



Date

STL Connecticut  
128 Long Hill Cross Road  
Shelton, CT 06484

This Report Contains (148) Pages

STL Report : 210387  
LEGGETTE, BRASHEARS, & GRAHAMCase Narrative

**Sample Receipt** – All samples were received in good condition.

**Volatile Organics** – Air volatile organics were determined by purge and trap GC/MS using guidance provided in Method TO-17. The instrumentation used was a Perkin Elmer ATD 50 interfaced with a Hewlett-Packard Model 5972A GC/MS/DS.

The samples in this job were collected in tedlar bags. Samples were transferred by the laboratory to Air Toxic TO-17 tubes and analyzed at sample volumes of 1L. Compound concentrations over the calibration curve were flagged with an "A". Sample AQ080205:1400 NP4-1 was originally analyzed on 8/9/05 with target compounds over the calibration curve. The sample was re-analyzed on 8/12/05 at a sample volume of .2L with a target compound still over the calibration curve. Both analyses were reported for this sample.

Both target compounds, carbon disulfide and methylene chloride, are believed to be laboratory contaminants. These compounds were problematic throughout calibration and quality control check.

Sample Calculation:

Sample ID- AQ080205:1400NP4-1  
Compound-Bromomethane

$$\frac{(102636 \text{ area})(25 \text{ ng})}{(122259 \text{ area})(.486 \text{ area/ng})} = 43.18 = 43 \text{ ng}$$

$$\frac{(43 \text{ NG})(.08206)(298)}{(1\text{L})(95)(1.0\text{ATM})} = 11.07 = 11.1 \text{ nL/L.}$$

**The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in the case narrative.**

## SAMPLE INFORMATION

Date: 08/19/2005

Job Number.: 210387  
 Customer...: LEGGETTE, BRASHEARS & GRAHAM  
 Attn.....: Mark Goldberg

Project Number.....: 20000283  
 Customer Project ID....: ROWE INDUSTRIES  
 Project Description....: Rowe Industries

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
210387-1	AQ080205:1400NP4-1	Air	08/02/2005	14:00	08/04/2005	13:00
210387-2	AQ080205:1405NP4-2	Air	08/02/2005	14:05	08/04/2005	13:00
210387-3	AQ080205:1410NP4-3	Air	08/02/2005	14:10	08/04/2005	13:00

Form 1					
STL Connecticut		Client Sample ID		1400NP4-1	
Method: TO17		Lab Sample ID		210387-1	
Sample Volume (L)	1.000	Date Sampled		8/2/2005	
Temp (C)	25	Date Analyzed		8/9/2005	
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	9.7 U	9.7		0.020 U	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	11.1 B	5.1		0.043 B	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Carbon Disulfide	212.1 A	3.2		0.660 A	0.010
Methylene Chloride	4.9	2.9		0.017	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	2.5 U	2.5		0.010 U	0.010
cis-1,2-Dichloroethene	2.3 J	2.5		0.009 J	0.010
Chloroform	1.2 J	2.1		0.006 J	0.010
1,1,1-Trichloroethane	27.6	1.8		0.150	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	2.5 JB	3.1		0.008 JB	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	6.3	1.9		0.034	0.010
1,2-Dichloropropane	2.2 U	2.2		0.010 U	0.010
Bromodichloromethane	1.5 U	1.5		0.010 U	0.010
cis-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
Toluene	13.3	2.7		0.050	0.010
trans-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
1,1,2-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Tetrachloroethene	61.9 A	1.5		0.420 A	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	2.3 U	2.3		0.010 U	0.010
m&p-Xylenes	1.4 J	2.3		0.006 J	0.010
o-Xylene	2.3 U	2.3		0.010 U	0.010
Styrene	1.6 J	2.4		0.007 J	0.010
Bromoform	1.0 U	1.0		0.010 U	0.010
1,1,2,2-Tetrachloroethane	1.5 U	1.5		0.010 U	0.010

Form 1					
STL Connecticut		Client Sample ID		1400NP4-1DL	
Method: TO17		Lab Sample ID		210387-1DL	
Sample Volume (L)	0.200	Date Sampled		8/2/2005	
Temp (C)	25	Date Analyzed		8/12/2005	
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	48.4 U	48.4		0.100 U	0.100
Vinyl Chloride	39.1 U	39.1		0.100 U	0.100
Bromomethane	25.7 U	25.7		0.100 U	0.100
Chloroethane	37.9 U	37.9		0.100 U	0.100
1,1-Dichloroethene	12.6 U	12.6		0.050 U	0.050
Carbon Disulfide	369.5 A	16.1		1.150 A	0.050
Methylene Chloride	20.2 B	14.4		0.070 B	0.050
trans-1,2-Dichloroethene	12.7 U	12.7		0.050 U	0.050
1,1-Dichloroethane	12.4 U	12.4		0.050 U	0.050
cis-1,2-Dichloroethene	12.7 U	12.7		0.050 U	0.050
Chloroform	10.3 U	10.3		0.050 U	0.050
1,1,1-Trichloroethane	9.2 U	9.2		0.050 U	0.050
Carbon Tetrachloride	7.9 U	7.9		0.050 U	0.050
Benzene	18.8	15.7		0.060	0.050
1,2-Dichloroethane	12.4 U	12.4		0.050 U	0.050
Trichloroethene	2.8 J	9.3		0.015 J	0.050
1,2-Dichloropropane	10.8 U	10.8		0.050 U	0.050
Bromodichloromethane	7.5 U	7.5		0.050 U	0.050
cis-1,3-Dichloropropene	11.0 U	11.0		0.050 U	0.050
Toluene	11.9 J	13.3		0.045 J	0.050
trans-1,3-Dichloropropene	11.0 U	11.0		0.050 U	0.050
1,1,2-Trichloroethane	9.2 U	9.2		0.050 U	0.050
Tetrachloroethene	37.6	7.4		0.255	0.050
Dibromochloromethane	5.9 U	5.9		0.050 U	0.050
Chlorobenzene	10.8 U	10.8		0.050 U	0.050
Ethylbenzene	11.5 U	11.5		0.050 U	0.050
m&p-Xylenes	11.5 U	11.5		0.050 U	0.050
o-Xylene	11.5 U	11.5		0.050 U	0.050
Styrene	11.8 U	11.8		0.050 U	0.050
Bromoform	4.8 U	4.8		0.050 U	0.050
1,1,2,2-Tetrachloroethane	7.3 U	7.3		0.050 U	0.050

Form 1					
STL Connecticut	Client Sample ID		1405NP4-2		
Method: TO17	Lab Sample ID			210387-2	
Sample Volume (L)	1.000	Date Sampled		8/2/2005	
Temp (C)	25	Date Analyzed		8/9/2005	
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	9.7 U	9.7		0.020 U	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	12.4 B	5.1		0.048 B	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Carbon Disulfide	231.4 A	3.2		0.720 A	0.010
Methylene Chloride	8.4	2.9		0.029	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	2.5 U	2.5		0.010 U	0.010
cis-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Chloroform	1.4 J	2.1		0.007 J	0.010
1,1,1-Trichloroethane	9.2	1.8		0.050	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	1.9 JB	3.1		0.006 JB	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	1.9 U	1.9		0.010 U	0.010
1,2-Dichloropropane	2.2 U	2.2		0.010 U	0.010
Bromodichloromethane	1.5 U	1.5		0.010 U	0.010
cis-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
Toluene	13.5	2.7		0.051	0.010
trans-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
1,1,2-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Tetrachloroethene	2.8	1.5		0.019	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	0.5 J	2.3		0.002 J	0.010
m&p-Xylenes	1.6 J	2.3		0.007 J	0.010
o-Xylene	2.3 U	2.3		0.010 U	0.010
Styrene	1.4 J	2.4		0.006 J	0.010
Bromoform	1.0 U	1.0		0.010 U	0.010
1,1,2,2-Tetrachloroethane	1.5 U	1.5		0.010 U	0.010

Form 1					
STL Connecticut	Client Sample ID		1410NP4-3		
Method: TO17	Lab Sample ID		210387-3		
Sample Volume (L)	1.000	Date Sampled		8/2/2005	
Temp (C)	25	Date Analyzed		8/9/2005	
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	9.7 U	9.7		0.020 U	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	11.8 B	5.1		0.046 B	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Carbon Disulfide	205.7 A	3.2		0.640 A	0.010
Methylene Chloride	5.5	2.9		0.019	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	2.5 U	2.5		0.010 U	0.010
cis-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Chloroform	1.4 J	2.1		0.007 J	0.010
1,1,1-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	2.2 JB	3.1		0.007 JB	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	1.9 U	1.9		0.010 U	0.010
1,2-Dichloropropane	2.2 U	2.2		0.010 U	0.010
Bromodichloromethane	1.5 U	1.5		0.010 U	0.010
cis-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
Toluene	18.1	2.7		0.068	0.010
trans-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
1,1,2-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Tetrachloroethene	1.5 U	1.5		0.010 U	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	2.3 U	2.3		0.010 U	0.010
m&p-Xylenes	1.6 J	2.3		0.007 J	0.010
o-Xylene	2.3 U	2.3		0.010 U	0.010
Styrene	1.9 J	2.4		0.008 J	0.010
Bromoform	1.0 U	1.0		0.010 U	0.010
1,1,2,2-Tetrachloroethane	1.5 U	1.5		0.010 U	0.010

## LABORATORY CHRONICLE

Job Number: 210387

Date: 08/19/2005

CUSTOMER: LEGGETTE, BRASHEARS & GRAHAM		PROJECT: ROWE INDUSTRIES		ATTN: Mark Goldberg	
Lab ID: 210387-1	Client ID: AQ080205:1400NP4-1	Date Recvd:	08/04/2005	Sample Date:	08/02/2005
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED
T017	Volatile Organics (Air)	1	53231		08/09/2005 1157
T017	Volatile Organics (Air)	2	53231		08/12/2005 1249
Lab ID: 210387-2	Client ID: AQ080205:1405NP4-2	Date Recvd:	08/04/2005	Sample Date:	08/02/2005
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED
T017	Volatile Organics (Air)	1	53231		08/09/2005 1254
Lab ID: 210387-3	Client ID: AQ080205:1410NP4-3	Date Recvd:	08/04/2005	Sample Date:	08/02/2005
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED
T017	Volatile Organics (Air)	1	53231		08/09/2005 1341

2A  
WATER VOLATILE SYSTEM MONITORING COMPOUND RECOVERY

*AIR*  
Lab Name: STL-CT

Contract:

Lab Code: STL-CT Case No.: 210387 SAS No.: SDG No.: 210387

	EPA SAMPLE NO.	SMC1 #	SMC2 (DCE) #	SMC3 (TOL) #	OTHER (BFB) #	TOT OUT
01	VBLKT8	120	112	109	91	
02	20NG LCS	108	107	101	95	
03	1400NP4-1	118	103	102	88	
04	1405NP4-2	103	91	115	105	
05	1410NP4-3	100	88	117	99	
06	VBLKT9	101	89	113	106	
07	LCS	106	104	106	106	
08	1400NP4-1DL	101	89	118	103	
09						
10						
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QC LIMITS  
 SMC1 = Dibromofluoromethane (70-130)  
 SMC2 (DCE) = 1,2-Dichloroethane-d4 (70-130)  
 SMC3 (TOL) = Toluene-d8 (70-130)  
 OTHER (BFB) = Bromofluorobenzene (70-130)

# Column to be used to flag recovery values

\* Values outside of contract required QC limits

D System Monitoring Compound diluted out

# FORM 3

Data File: \\target1\_ct\Files\chem\VOA\mst.i\T055179.b\T5182.D Page 1  
 Report Date: 09-Aug-2005 11:16

STL-INC

## RECOVERY REPORT

Client Name:  
 Sample Matrix: LIQUID  
 Lab Smp Id: 20ng LCS  
 Level: LOW  
 Data Type: MS DATA  
 SpikeList File: AIRQCS.spk  
 Sublist File: all.sub  
 Method File: \\target1\_ct\Files\chem\VOA\mst.i\T055179.b\TAIRFULL.m  
 Misc Info: : LCS;;, 20ppb\_QCS \* 1L\* ; AIR

Client SDG: SDGa24843  
 Fraction: VOA  
 Client Smp ID: 20ng LCS  
 Operator: B.Kostrzewska  
 SampleType: LCS  
 Quant Type: ISTD

SPIKE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
4 Vinyl Chloride	20	12	61.30	60-140
5 Bromomethane	20	65	325.96*	60-140
6 Chloroethane	20	27	135.69	60-140
12 1,1-Dichloroethene	20	16	81.87	60-140
11 Trichlorotrifluoro	20	29	145.05*	60-140
17 Acetone	20	15	73.40	60-140
13 Carbon Disulfide	20	200	988.58*	60-140
16 Methylene Chloride	20	30	148.53*	60-140
18 trans-1,2-Dichloro	20	15	76.69	60-140
28 1,1-Dichloroethane	20	17	82.80	60-140
30 cis-1,2-Dichloroet	20	15	73.84	60-140
40 2-Butanone	20	18	88.99	60-140
33 Chloroform	20	17	86.32	60-140
38 1,1,1-Trichloroeth	20	22	109.35	60-140
39 Carbon Tetrachlori	20	21	106.06	60-140
51 1,2-Dichloroethane	20	19	97.23	60-140
48 Benzene	20	29	144.35*	60-140
56 Trichloroethene	20	17	83.84	60-140
63 cis-1,3-Dichloropr	20	15	76.43	60-140
72 4-Methyl-2-Pentano	20	14	69.30	60-140
69 Toluene	20	17	82.58	60-140
66 trans-1,3-Dichloro	20	13	62.94	60-140
67 1,1,2-Trichloroeth	20	16	80.73	60-140
73 Tetrachloroethene	20	18	92.16	60-140
75 Dibromochlorometha	20	19	95.66	60-140
80 Chlorobenzene	20	16	81.45	60-140
82 Ethylbenzene	20	17	86.98	60-140
83 Xylene (total)mp	40	36	88.87	60-140
84 Xylene (total)o	20	18	91.05	60-140
85 Styrene	20	15	74.77	60-140
86 Bromoform	20	18	88.68	60-140
89 1,1,2,2-Tetrachlor	20	15	76.47	60-140
101 1,3-Dichlorobenzen	20	15	76.79	60-140
102 1,4-Dichlorobenzen	20	16	79.65	60-140
103 1,2-Dichlorobenzen	20	16	77.74	60-140

## FORM 3

Data File: \\target1\_ct\Files\chem\VOA\mst.i\T055186.b\T5189.D Page 3  
 Report Date: 16-Aug-2005 09:15

STL-INC

## RECOVERY REPORT

Client Name: Client SDG: SDGa24843  
 Sample Matrix: LIQUID Fraction: VOA  
 Lab Smp Id: LCS Client Smp ID: LCS  
 Level: LOW Operator: B.Kostrzewska  
 Data Type: MS DATA SampleType: LCS  
 SpikeList File: AIRQCS.spk Quant Type: ISTD  
 Sublist File: all.sub  
 Method File: \\target1\_ct\Files\chem\VOA\mst.i\T055186.b\TAIRFULL.m  
 Misc Info: : LCS;;; 020ppb\_QCS \* 1L\* ; AIR

SPIKE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
4 Vinyl Chloride	20	14	70.22	60-140
5 Bromomethane	20	64	318.08*	60-140
6 Chloroethane	20	27	133.58	60-140
12 1,1-Dichloroethene	20	17	84.90	60-140
11 Trichlorotrifluoro	20	25	124.07	60-140
17 Acetone	20	16	80.62	60-140
13 Carbon Disulfide	20	210	1040.73*	60-140
16 Methylene Chloride	20	25	123.16	60-140
18 trans-1,2-Dichloro	20	16	78.11	60-140
28 1,1-Dichloroethane	20	16	80.31	60-140
30 cis-1,2-Dichloroet	20	14	69.90	60-140
40 2-Butanone	20	19	94.09	60-140
33 Chloroform	20	16	81.05	60-140
38 1,1,1-Trichloroeth	20	18	87.84	60-140
39 Carbon Tetrachlori	20	19	95.54	60-140
51 1,2-Dichloroethane	20	17	83.56	60-140
48 Benzene	20	28	139.10	60-140
56 Trichloroethene	20	15	77.03	60-140
63 cis-1,3-Dichloropr	20	14	70.51	60-140
72 4-Methyl-2-Pentano	20	15	76.10	60-140
69 Toluene	20	16	81.65	60-140
66 trans-1,3-Dichloro	20	12	58.37*	60-140
67 1,1,2-Trichloroeth	20	15	75.67	60-140
73 Tetrachloroethene	20	15	77.19	60-140
75 Dibromochlorometha	20	16	81.19	60-140
80 Chlorobenzene	20	15	75.52	60-140
82 Ethylbenzene	20	17	86.28	60-140
83 Xylene (total)mp	40	33	82.84	60-140
84 Xylene (total)o	20	17	83.92	60-140
85 Styrene	20	14	71.96	60-140
86 Bromoform	20	14	71.97	60-140
89 1,1,2,2-Tetrachlor	20	18	91.01	60-140
101 1,3-Dichlorobenzen	20	15	75.05	60-140
102 1,4-Dichlorobenzen	20	15	76.42	60-140
103 1,2-Dichlorobenzen	20	15	74.87	60-140

## QUALITY ASSURANCE METHODS

### REFERENCES AND NOTES

#### REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- 2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- 3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- 4) The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 10604
- 5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

#### Glossary of flags, qualifiers and abbreviation

##### Inorganic Qualifiers (Q-Column)

U Analyte was not detected at or above the reporting limit.

< Not detected at or above the reporting limit.

J Result is less than the RL, but greater than or equal to the method detection limit.

B Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.

S Result was determined by the Method of Standard Additions.

##### Inorganic Flags (Flag Column)

- ICV,CCV,ICB,CBC,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.

\* LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.

+ MSA correlation coefficient is less than 0.995.

4 MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.

E SD: Serial dilution exceeds the control limits.

H MB, EB: Batch QC is greater than reporting limit or had a negative instrument reading lower than the absolute value of the reporting limit.

N MS, MSD: Spike recovery exceeds the upper or lower control limits.

W PS: Post-digestion spike was outside 85-115% control limits.

##### Organic Qualifiers (Q - Column)

U Analyte was not detected at or above the reporting limit.

ND Compound not detected.

J Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).

Q Result was qualitatively confirmed, but not quantified.

C Pesticide identification was confirmed by GC/MS.

Y The chromatographic response resembles a typical fuel pattern.

Z The chromatographic response does not resemble a typical fuel pattern.

E Result exceeded calibration range, secondary dilution required.

##### Organic Flags (Flags Column)

- MB,EB, MLE: Batch QC is greater than reporting limit.

\* LCS, LCD, CCV, MS, MSD, Surrogate, RS:Batch QC exceeds the upper or lower control limits.

A Concentration exceeds the instrument calibration range or below the reporting limit.

B Compound was found in the blank.

D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.

H Alternate peak selection upon analytical review

I Indicates the presence of an interference, recovery is not calculated.

M Manually integrated compound.

P The lower of the two values is reported when the % difference between the results of two GC columns is greater than 25%.

## QUALITY ASSURANCE METHODS

### REFERENCES AND NOTES

#### Abbreviations

Batch	Designation given to identify a specific extraction, digestion, preparation set, or analysis set
CAP	Capillary Column
CCB	Continuing Calibration Blank
CCV	Continuing Calibration Verification
CF	Confirmation Analysis
CRA	Low Level Standard Check - GFAA; Mercury
CRI	Low Level Standard Check - ICP
Dil Fac	Dilution Factor
DL	Secondary dilution and analysis
DLFac	Detection Limit Factor
DSH	Distilled Standard - High Level
DSL	Distilled Standard - Low Level
DSM	Distilled Standard - Medium Level
EB	Extraction Blank
ICB	Initial Calibration Blank
ICV	Initial Calibration Verification
IDL	Instrument Detection Limit
ISA	Interference Check Sample A
ISB	Interference Check Sample B
Job No.	The first six digits of the sample ID which refers to a specific client, project and sample group
Lab ID	An 8 number Unique laboratory identification
LCD	Laboratory Control Standard Duplicate
LCS	Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB	Method Blank or (PB) Preparation Blank
MD	Method Duplicate
MDL	Method Detection Limit
MLE	Medium Level Extraction Blank
MRL	Method Reporting Limit Standard
MSA	Method of Standard Additions
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ND	Not Detected
PACK	Packed Column
PREPF	Preparation factor used by the Laboratory's Information Management System (LIMS)
PS	Post Spike
PSD	Post Spike Duplicate
RA	Re-analysis
RE	Re-extraction and analysis
RL	Reporting Limit
RPD	Relative Percent Difference of duplicate (unrounded) analyses
RRF	Relative Response Factor
RS	Reference Standard
RT	Retention Time
RTW	Retention Time Window
SampleID	A 9 digit number unique for each sample, the first six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution
UCB	Unseeded Control Blank

One or a combination of these data qualifiers and abbreviations may appear in the analytical report.

**STL-Connecticut**  
**Certification Summary (as of May 2005)**

The laboratory identification numbers for the STL-Connecticut laboratory are provided in the following table. Many states certify laboratories for specific parameters or tests within a category (i.e. method 325.2 for wastewater). The information in the following table indicates the lab is certified in a general category of testing such as drinking water or wastewater analysis. The laboratory should be contacted directly if parameter-specific certification information is required.

State	Responsible Agency	Certification	Expiration Date	Lab Number
Connecticut	Department of Health Services	Drinking Water, Wastewater	12/31/06	PH-0497
Maine	Department of Health and Environmental Services	Drinking Water, Wastewater/Solid, Hazardous Waste	04/18/06	CT023
Massachusetts	Department of Environmental Protection	Potable/Non-Potable Water	06/30/05	CT023
New Hampshire	Department of Environmental Services	Drinking Water, Wastewater	08/29/05	2528
New Jersey	Department of Environmental Protection	Drinking Water, Wastewater	06/30/05	CT410
New York	Department of Health	CLP, Drinking Water, Wastewater, Solid/ Hazardous Waste NELAC	04/01/06	10602
Rhode Island	Department of Health	Chemistry...Non- Potable Water and Wastewater	12/30/05	A43
Utah	Department of Health	RCRA	05/31/05	2032614458

**SEVERN  
STRENT** STL

**MISCELLANEOUS DOCUMENTS**

**Chain of  
Custody Record**

128 Long Hill Cross Road  
Shelton, CT 06484  
Tel: 203-929-8140

SEVERN  
TRENT  
Severn Trent Laboratories, Inc.

STL-4124 (0901)

Client <u>LBG</u>	Project Manager <u>Mark Goldberg</u>	Date <u>8/4/05</u>	Chain of Custody Number <u>02269</u>
Address <u>126 Monroe Turnpike</u>	Telephone Number (Area Code)/Fax Number <u>203-452-3100</u>	Lab Number	Page <u>1</u> of <u>1</u>
City <u>Trumbull</u>	State <u>CT</u>	Zip Code <u>06611</u>	Site Contact <u>Bill Goodman</u>
Project Name and Location (State) <u>Rowe Sag Harbor, NY</u>	Carrier/Waybill Number		
Contract/Purchase Order/Quote No.	Analysis (Attach list if more space is needed)		

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Air	Matrix			Containers & Preservatives					
				Aqueous	Sed.	Soil	Unpres.	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	NaOH	TGA/C
AG 080205-1400 NP4-1 (G)	8/2/05	14:00	✓				✓					✓
↓ 1405 NP4-2 (a)		14:05	✓				✓					✓
↓ 1410 NP4-3 (o)		14:10	✓				✓					

**210387**

08/16/2005

LEGGETTE, BRASHEARS  
MARK GOLDBERG  
ROWE INDUSTRIES

ASSESSED RAD SCHEM

Possible Hazard Identification	Sample Disposal	(A fee may be assessed if samples are retained longer than 1 month)	
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown	<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		

Turn Around Time Required	QC Requirements (Specify)
<input type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours <input type="checkbox"/> 7 Days <input type="checkbox"/> 14 Days <input type="checkbox"/> 21 Days <input checked="" type="checkbox"/> Other: <u>Normal</u>	<u>Full QA/QC Reporting</u>

1. Relinquished By <u>Mark M. Goldberg</u>	Date <u>8/4/05</u>	Time <u>1215</u>	1. Received By <u>Richard J. Poc</u>	Date <u>8/4/05</u>	Time <u>1215</u>
2. Relinquished By	Date	Time	2. Received By	Date	Time
3. Relinquished By	Date	Time	3. Received By	Date	Time

Comments

5

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy