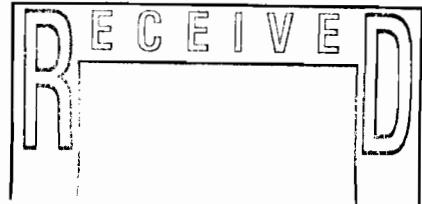


# LEGGETTE, BRASHEARS & GRAHAM, INC.

## PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

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[www.lbgweb.com](http://www.lbgweb.com)



December 20, 2004

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: October 2004 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,

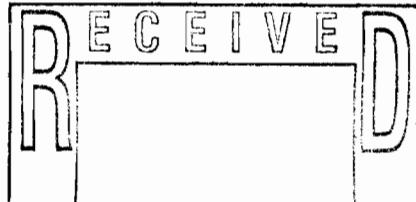
LEGGETTE, BRASHEARS & GRAHAM, INC.

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

MG:ng  
Enclosures  
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-DRAFT-



## PROJECT STATUS MEMORANDUM

**TO:** Pamela Tames, USEPA

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

**DATE:** December 20, 2004

**PROJECT:** Rowe Industries Superfund Site  
Ground-Water Recovery and Treatment System  
October 2004 Status Report  
Sag Harbor, New York

LBG Engineering Services, P.C. (LBG) commenced operation of the ground-water remediation system at the above-referenced site on December 17, 2002. This status report presents a summary of system performance, operation and maintenance, and monitoring activities for the site from October 1, 2004 through October 31, 2004. 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 *(October 1, 2004 through October 31, 2004)*

1. Hours of operation during the reporting period: 609 hours (82%)
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: 8,527,180 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: 2.6 pounds
7. Cumulative mass of VOCs recovered since startup on 12/17/02:  
(calculations can be provided upon request) 147.2 pounds
8. Effluent VOC vapor concentration for the reporting period: 0.137 mg/m<sup>3</sup> (Table 3)
9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.:  
(calculations can be provided upon request) yes (0.00124 lbs/hr.)

## 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 Required for Plume Capture (gpm)	Total VOC Concentration ( $\mu\text{g}/\text{L}$ )	VOC Recovery (lbs)
RW-1	532,945	17.5	26	2.2	0.01
RW-2	1,065,878	27.0	26	11.5	0.10
RW-3	594,450	20.0	23	19.2	0.10
RW-4*	1,828,850	50.0	13	108	1.65
RW-5	2,131,802	55.0	42	23.6	0.42
RW-6	1,066,016	32.3	28	95.6	0.85
RW-7	2,123,714	70.0	54	38.0	0.67
RW-8**	330,749	49.8	46	8.9	0.02
RW-9	1,340,977	41.5	68	8.1	0.09

\*Estimated volume and flow due to sensor power supply malfunction. RW-4 control modification is scheduled for December.

\*\* A new pump, motor and lead wires were installed on October 27, 2004 in RW-8. The flow rate was set to 50 gpm.

Recovery wells RW-1, RW-3 and RW-9 had average flows below the minimum design flow required to capture the plume. To increase the flow in RW-1 and RW-3, LBG has investigated the viability of increasing the motor and pump sizes. Larger motors would require new drives and filters. Based on the low concentrations of contaminants being extracted from these wells, the incremental benefit (i.e. mass removed) is minimal and, therefore, is not being pursued further. Impacted ground water not captured by the onsite recovery wells will be captured by downgradient offsite recovery wells. The reduced flow from RW-9 is believed to be caused by iron build-up in a section of pipe between RW-9 and a clean-out port located between RW-8 and RW-9. LBG attempted to clean this section of pipe in late July with high-pressure water jets, however the contractor could not negotiate the high pressure water jets around the bends in the discharge pipe. LBG is planning a pipe cleaning with a mechanical device that will aid the high-pressure water jets in negotiating the bends in that section of the discharge pipe.

Low concentrations of bromoform and dibromochloromethane were detected in the October 1, 2004 influent and effluent system samples. Concentrations of bromoform and dibromochloromethane ranged from 1.3 ug/L to 5.7 ug/L. In addition, low concentrations of bromoform were detected in the October 7, 2004 recovery well samples from RW-2, RW-5 and RW-6. LBG believes that chemicals recently used in rehabilitating the wells reacted with existing ground-water to produce these compounds; much in the same manner that these compounds sometimes result in the disinfection of drinking water. No site-specific SPDES limits are established for these compounds. In addition, the concentrations of these compounds detected in the system effluent are below the New York State Department of Environmental Conservation (NYS DEC) drinking water standards. This is a temporary situation and it is anticipated that the continued operation of the full-scale pump and treat system will remove these chemicals from the ground-water over 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. pH readings of water samples from the recovery wells are observed to be in the range of approximately 5.8 to 6.5, which is the background pH for the groundwater in this area.

### 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
October 1 to October 31	7 of 8 housings used with 200 micron bag filters	7 of 8 housings used with 200 micron bag filters	Not active

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

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

- On October 1, 2004, a malfunctioning transducer in recovery well RW-2 was replaced.
- On October 27, 2004 a new motor, pump and lead wires were installed for RW-8. The flow meter for RW-9 was cleaned.

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

- Supplemental remediation of ground-water in the former drum storage area (FDSA);
- Operate the bag filter system with 600 micron bag filters in all eight housings of banks 1 and 2;
- Repair and re-calibrate the air stripper blower flow meter;

- Moving the RW-4 control panel to an above-grade position; and,
- Clean the below-grade piping between RW-9 and the last clean-out port.

cc: Terry Gerrish, CH2M Hill  
Mark Lucas, CH2M Hill  
Phil McAndrew, Kraft Foods, N.A. – .pdf  
Lisa Krogman, Kraft Foods, N.A. (Environ) – .pdf  
Jeff Trad, NYSDEC  
Chief-Operation Maintenance and Support Section  
Robert Schnect, RWE, R-1, NYSDEC  
David Gilmartin, Jr., Esq., Town of Southampton

MMG:ng

Attachments

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## **TABLES**

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

**MAINTENANCE LOG**  
(October 1, 2004 through October 31, 2004)

Date	Time	System Changes/Modifications	Personnel
10/1/2004	11:02 AM	The system was shut down due to power failure on 9/29/04. Reset alarm and restarted the system.	PJ
		Replaced RW-2 transducer.	PJ
		Damaged pavement observed in back of the remediation building due to heavy rainfall over the last several weeks, which resulted in erosion of soil underneath pavement.	PJ
		Changed multi-bag filter bags (200 um) in banks 1 and 2 eight of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	PJ
10/7/2004		Changed multi-bag filter bags (200 um) in banks 1 and 2 eight of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	MG
		Changed RW-9 flow setpoint from 48 gpm to 45 gpm due to iron build-up.	MG
10/9/2004	6:34 PM	Communication Failure Alarm.	
	6:40 PM	Reset alarm, re-booted computer and restarted the system	PJ
10/13/2004		Changed multi-bag filter bags (200 um) in banks 1 and 2 eight of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	MG
		Met with paving contractor to discuss asphalt repair work.	MG
		RW-1 local wellhead pressure sensor is not working; obtained model number and contacted vendor for a replacement pressure sensor.	MG
10/21/2004		Changed multi-bag filter bags (200 um) in banks 1 and 2 eight of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	MG
10/22/2004	5:39 AM	Communication Failure Alarm	
10/27/2004	8:54 AM	Reset communication failure alarm; rebooted computer and restarted the system. RW-9 would not startup due to iron build-up in the RW-9 flowmeter.	MG
	11:45 AM	Installed RW-8 replacement motor, pump and lead wires. RW-8 was restarted at a flow rate of 50 gpm.	ETL, MG
		RW-8 wellhead pressure sensor is not working properly. Contacted vendor to order a replacement wellhead pressure sensor.	MG
	1:16 PM	Cleaned RW-9 flowmeter and restarted RW-9.	ETL, MG
		Changed multi-bag filter bags (200 um) in banks 1 and 2 eight of eight housings used. Banks 1 and 2 left open. Bank 3 closed.	MG

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

**EFFLUENT WATER QUALITY RESULTS**

Date Sampled	pH <sup>a</sup>	TDS (mg/L)	PCE (ug/L)	1,1,1-TCA (ug/L)	TCF (ug/L)	1,1-DCA (ug/L)	1,1-DCE (ug/L)	Xylene (ug/L)	Bromoform (ug/L)	Dibromo-chloromethane (ug/L)	Methylene Chloride (ug/L)	Freon 113 (ug/L)	Naphthalene (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)
SPDES Limits	6.5 to 8.5	—	1	5	5	5	5	5	—	—	5	—	10	7	—	—	—
1-Oct-04	5.3	130	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	5.7 <sup>b</sup>	2.7 <sup>b</sup>	39 <sup>c</sup>	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.24	0.0439
7-Oct-04	5.5	130	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	0.98	0.054
13-Oct-04	5.5	100	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	ND<0.02	ND<0.02
21-Oct-04	5.5	100	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	0.294	0.051
27-Oct-04	5.5	120	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	ND<1.0	ND<1.0

SPDES: State Pollutant Discharge Elimination System

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 are below 6.5 on a regular basis.

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

3. Low concentrations of bromotoluene and dibromochloromethane were detected in the effluent sample collected on October 1, 2004. Low concentrations of bromoform and dibromochloromethane were also detected in the influent sample collected on October 1, 2004. These compounds were detected in recovery wells RW-2, RW-5, and RW-6, on the October 7, 2004 sampling event. LBG believes that chemicals used during well rehabilitation reacted with existing ground-water to produce these compounds.

4. Methylene chloride was detected in the associated laboratory method blank.

TABLE 3

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

**CARBON UNIT SYSTEM AIR QUALITY RESULTS**

Precarbon		Midcarbon		Postcarbon		Parameters (mg/m <sup>3</sup> )																		
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	TOTAL VOCs	
AQ100803:1320NP4-1	10/8/2003	13:20	0.6	0.03	0.03	ND	ND	0.005	ND	ND	0.005	0.085	0.01	0.055	0.125	ND	ND	ND	ND	ND	ND	0.95		
AQ110703:1328NP4-1	11/7/2003	13:28	0.367	0.187	0.213	0.027	ND	0.013	0.21	ND	0.01	ND	ND	0.043	0.567	ND	0.233	0.11	ND	ND	ND	ND	1.99	
AQ011404:910NP4-1	11/14/2004	9:10	0.75	0.02	ND	ND	0.025	ND	ND	0.004	ND	ND	0.055	ND	ND	0.285	ND	ND	ND	ND	ND	ND	1.14	
AQ020504:924NP4-1	2/5/2004	9:24	1.12	0.052	ND	ND	0.036	0.004	ND	ND	0.01	ND	ND	0.062	ND	ND	0.022	ND	ND	ND	ND	ND	1.43	
AQ030304:910NP4-1	3/3/2004	9:48	0.48	0.02	ND	ND	0.014	0.004	ND	ND	0.01	ND	ND	0.068	ND	ND	0.068	ND	ND	ND	ND	ND	0.60	
AQ040904:1000NP4-1	4/9/2004	10:00	0.425	0.02	0.033	ND	ND	0.023	0.005	ND	ND	0.013	ND	ND	0.04	0.008	ND	ND	ND	ND	ND	ND	0.57	
AQ050504:1355NP4-1	5/5/2005	13:55	0.375	0.023	0.035	ND	ND	0.015	0.005	ND	ND	0.005	0.0023	ND	ND	0.007	0.023	ND	ND	0.063	ND	ND	ND	0.62
AQ060204:1200NP4-1	6/2/2004	12:00	0.28	0.013	0.12	ND	ND	0.027	0.005	ND	ND	0.002	0.012	ND	ND	0.005	0.058	0.12	ND	ND	0.004	ND	ND	0.58
AQ070704:1415NP4-1	7/7/2004	14:15	0.86	0.03	0.22	0.012	0.016	0.007	0.031	0.004	0.003	0.004	0.013	0.044	0.005	0.076	0.067	ND	0.07	ND	ND	ND	1.26	
AQ080404:1330NP4-1	8/4/2004	13:30	1.3	0.089	0.22	0.012	0.016	0.007	0.031	0.004	0.003	0.004	0.013	0.044	0.005	0.073	0.067	ND	0.001	ND	ND	ND	1.89	
AQ090204:1431NP4-1	9/2/2004	14:31	0.83	0.054	0.13	0.009	0.013	0.004	0.028	0.008	0.003	0.004	0.013	0.044	0.005	0.073	0.064	ND	0.001	ND	ND	ND	1.29	
AQ100704:1210NP4-1	10/7/2004	12:10	0.4	0.035	0.035	0.005	0.005	0.003	0.038	0.008	0.003	0.003	0.013	0.045	0.006	0.045	0.06	ND	0.001	ND	ND	ND	0.72	
Midcarbon		Postcarbon		Parameters (mg/m <sup>3</sup> )		Parameters (mg/m <sup>3</sup> )		Parameters (mg/m <sup>3</sup> )		Parameters (mg/m <sup>3</sup> )		Parameters (mg/m <sup>3</sup> )		Parameters (mg/m <sup>3</sup> )		Parameters (mg/m <sup>3</sup> )								
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	TOTAL VOCs	
AQ10704:1320NP4-2	11/7/2004	9:12	0.27	0.011	ND	ND	ND	0.012	ND	ND	0.003	ND	ND	0.002	0.057	ND	0.019	0.013	ND	ND	ND	ND	0.38	
AQ011404:9.12NP4-2	11/14/2004	9:12	0.5	0.083	ND	ND	ND	0.026	ND	ND	0.006	ND	ND	0.048	0.04	ND	0.013	0.047	ND	0.09	ND	ND	0.76	
AQ020504:926NP4-2	2/5/2004	9:26	1.1	0.16	0.061	0.011	0.024	ND	ND	0.009	0.002	ND	ND	0.048	0.004	ND	0.006	0.045	ND	0.015	ND	ND	1.54	
AQ030304:912NP4-2	3/3/2004	9:12	1.41	0.057	0.024	0.032	0.033	ND	ND	0.003	0.005	ND	ND	0.023	0.002	ND	ND	0.005	ND	0.005	ND	ND	0.54	
AQ040904:1002NP4-2	4/9/2004	10:02	0.325	0.040	0.033	ND	ND	0.023	0.005	ND	ND	0.002	0.003	ND	ND	0.008	0.008	ND	ND	0.063	ND	ND	0.54	
AQ050504:937NP4-2	5/5/2005	13:57	0.25	0.033	0.035	ND	ND	0.02	0.005	ND	ND	0.002	0.003	ND	ND	0.055	0.005	ND	ND	0.063	ND	ND	0.56	
AQ060204:1022NP4-2	6/2/2004	12:02	0.012	0.002	ND	ND	ND	0.032	0.004	ND	ND	0.001	0.003	ND	ND	0.021	0.001	ND	ND	0.041	ND	ND	0.16	
AQ070704:1420NP4-2	7/7/2004	14:20	0.013	0.002	ND	ND	ND	0.031	0.002	ND	ND	0.003	0.003	ND	ND	0.058	0.008	ND	ND	0.008	ND	ND	0.24	
AQ080404:1335NP4-2	8/4/2004	13:35	0.048	0.002	ND	ND	ND	0.005	0.005	ND	ND	0.059	0.005	ND	ND	0.003	0.003	ND	ND	0.001	ND	ND	0.31	
AQ090204:1432NP4-2	9/2/2004	14:32	0.014	0.002	ND	ND	ND	0.005	0.005	ND	ND	0.016	0.007	ND	ND	0.003	0.003	ND	ND	0.002	ND	ND	0.30	
AQ100704:1212NP4-2	10/7/2004	12:12	0.021	0.001	ND	ND	ND	0.006	0.01	ND	ND	0.016	0.007	ND	ND	0.003	0.003	ND	ND	0.011	ND	ND	0.17	

PCE - Tetrachloroethane  
TCE - Trichloroethylene  
TCA - 1,1,1-Trichloroethane  
DCE - 1,1-Dichloroethene  
DCA - 1,1-Dichloroethane  
cis-DCE - cis-1,2-Dichloroethylene  
CT - Carbon Tetrachloride  
MC - Methylene Chloride  
CM - Chloromethane  
CD - Carbon Disulfide  
VC - Vinyl Chloride

CF - Chloroform  
MC - Methylene Chloride  
CM - Chloromethane  
CD - Carbon Disulfide  
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)	Isopropylbenzene (ug/L)	cis-1-Dichloroethylene (ug/L)	1,1-Dichloroethylene (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Dibromochloromethane (ug/L)	Naphthalene (ug/L)
ARAR's	8-Oct-02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	NE	300	NE	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	-	-	-	0.032	ND<0.02	-	-	-	-	-	-	-
	3-Jan-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.0	9.8	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.4	4.3	0.566	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.2	8.6	0.053	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.8	6.7	0.051	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	0.0290	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	ND<1	ND<1	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
	23-Sep-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.6	9.4	0.0830	0.011	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	ND<1	ND<1	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
RW-1	25-Nov-03	ND<1	ND<1	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
	23-Dec-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	9.4	0.0190	ND<0.02	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.0	2.2	0.0098	ND<0.02	ND<1	ND<1	ND<1
	11-Feb-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	5.2	ND<0.02	ND<0.02	ND<1	ND<1	ND<1
	8-Mar-04	ND<1	ND<1	ND<1	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
	14-Apr-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.9	6.1	0.0240	ND<0.02	ND<1	ND<1	ND<1
	5-May-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	6.8	ND<0.02	ND<0.02	ND<1	ND<1	ND<1
	14-Jun-04	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.0	3.4	0.0454	ND<0.02	ND<1	ND<1	ND<1
	14-Jul-04	ND<1	ND<1	ND<1	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
	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	ND<1	ND<1	ND<1	ND<1	2.8	ND<1	0.0865	ND<0.02	ND<1	ND<1	ND<1
	7-Oct-04	ND<1	ND<1	ND<1	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
	8-Oct-02	140	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	9-Oct-02	110	1.9	ND<1	ND<1	-	-	-	-	-	-	-	-	-	-	-
	26-Nov-02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3-Jan-03	38	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	7.5	-	-	-	-	-	-
	23-Jan-03	31	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.7	-	-	-	-	-	-
	21-Mar-03	26	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	11.4	0.059	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	14	1.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.31	0.212	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	21	2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.8	5.51	0.052	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	15	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.01	0.885	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	12	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.34	0.438	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	ND<1	ND<1	6.7	-	-	-	-	-	-
	30-Oct-03	9.2	0.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.0	4.49	0.899	ND<1	ND<1	ND<1	ND<1
	23-Nov-03	8.1	0.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.79	0.101	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	ND<1	ND<1	5.5	5.46	0.0213	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	8.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.1	5.57	0.207	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	5.99	0.758	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	ND<1	ND<1	3.3	0.343	0.318	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	4.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.8	5.59	0.224	ND<1	ND<1	ND<1	ND<1
	5-May-04	8.2	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	4.7	4.5	0.691	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	ND<1	ND<1	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
	14-Jul-04	6.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	4.88	0.704	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	ND<1	ND<1	ND<1	3.82	ND<0.02	ND<1	ND<1	ND<1	ND<1
	7-Oct-04	10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.5	4.78	0.213	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**

TABLE 4

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCAs (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropylbenzene (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloro-cis-1,2-Dichloroethane (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Dibromochloromethane (ug/L)	Naphthalene (ug/L)	
		5	5	5	NE	7	NE	300	300	5	5	5	5	5	5	NE	
RW-3	8-Oct-02	18	ND<1	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	9-Oct-02	19	ND<1	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	26-Nov-02	-	-	-	-	-	-	2.23	2.34	-	-	-	-	-	-	-	
	3-Jan-03	2.8	8.5	4.8	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-03	2.7	5.8	2.4	ND<1	ND<1	ND<1	1.8	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	2.4	3.6	1.1	ND<1	ND<1	ND<1	1.84	0.013	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Apr-03	1.1	1.2	ND<1	ND<1	ND<1	ND<1	1.81	0.395	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-May-03	2.2	2.5	1.1	ND<1	ND<1	ND<1	1.68	0.166	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Jun-03	2.4	3.4	1.8	ND<1	ND<1	ND<1	2.37	0.517	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	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	ND<1	0.6	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	ND<1	1.5	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	ND<1	ND<1	ND<1	ND<1	
	30-Jun-04	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	
	28-Aug-04 ***	NM	NM	NM	ND<1	ND<1	ND<1	1.91	0.42	ND<1	ND<1	NM	NM	NM	NM	NM	
	15-Sep-04	2.7	21	8.7	ND<1	ND<1	ND<1	2.09	1.82	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	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Oct-02	670	11	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	-	-	-	-	-	
	9-Oct-02	450	9.6	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	-	-	-	-	-	
	26-Nov-02	-	-	-	ND<1	ND<1	ND<1	-	11	2.41	-	-	-	-	-	-	
	3-Jan-03	190	3.8	7.1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	-	-	-	-	-	
	23-Jan-03	130	6.5	0.7	ND<1	ND<1	ND<1	4.3	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	150	3.6	ND<1	ND<1	ND<1	ND<1	1.36	0.041	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Apr-03	110	3.1	ND<1	ND<1	ND<1	ND<1	3.18	0.136	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-May-03	170	5.4	1.0	ND<1	ND<1	ND<1	3.4	2.38	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Jun-03	170	4.8	ND<1	ND<1	ND<1	ND<1	1.03	0.572	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	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	
	23-Apr-03	380	6.8	1.6	ND<1	ND<1	ND<1	6.93	0.221	ND<1	ND<1	1.2	0.9	0.8	0.8	0.8	
	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	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	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	ND<1	0.982	0.173	ND<1	ND<1	2.1*	ND<1	ND<1	ND<1	ND<1
	5-May-04	470	6.2	7.8	ND<1	ND<1	ND<1	ND<1	7.08	2.33	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Jun-04	110	3.8	26	ND<1	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	ND<1	1.4	0.157	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	ND<1	ND<1	ND<1	ND<1	NM	NM	ND<1	ND<1	NM	NM	NM	NM	
	15-Sep-04	120	3.7	18	ND<1	ND<1	ND<1	ND<1	2.98	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Oct-04	94	ND<1	14	ND<1	ND<1	ND<1	ND<1	3.65	0.126	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

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

**RECOVERY WELL WATER QUALITY RESULTS**

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropylbenzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Dibromochloromethane (ug/L)	Naphthalene (ug/L)
	8-Oct-02	ND<1	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	ND<1	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	-	-	-	ND<0.02	ND<0.02	-	-	-	-	-	-	-	-
	3-Jan-03	<b>5.5</b>	ND<1	ND<1	ND<1	ND<1	1.9	1.5	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	<b>5.8</b>	ND<1	ND<1	ND<1	ND<1	1.1	3.5	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	<b>19</b>	ND<1	ND<1	ND<1	ND<1	ND<1	0.489	0.013	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	<b>12</b>	ND<1	ND<1	ND<1	ND<1	ND<1	0.068	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	<b>21</b>	ND<1	ND<1	ND<1	ND<1	0.8	6.7	0.146	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	<b>21</b>	ND<1	ND<1	ND<1	ND<1	ND<1	6.2	0.76	0.0356	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	<b>11</b>	ND<1	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	<b>15</b>	ND<1	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	<b>18</b>	ND<1	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	<b>18</b>	ND<1	ND<1	ND<1	ND<1	ND<1	13.1	0.087	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	<b>11</b>	ND<1	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	<b>14</b>	ND<1	ND<1	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
	11-Feb-04	<b>14</b>	ND<1	ND<1	ND<1	ND<1	ND<1	1.0	6.2	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	<b>14</b>	ND<1	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	<b>18</b>	ND<1	ND<1	ND<1	ND<1	ND<1	1.5	6.1	0.147	0.015	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	5-May-04	<b>38</b>	ND<1	ND<1	ND<1	ND<1	ND<1	3.2	8.0	0.055	0.015	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	<b>17</b>	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	ND<1	3.9	0.054	0.022	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	<b>21</b>	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	ND<1	3.1	0.0254	0.0265	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	<b>NM</b>	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-Sep-04	<b>24</b>	ND<1	ND<1	ND<1	ND<1	ND<1	6.5	ND<1	ND<1	3.2	2.39	ND<0.02	ND<1	ND<1	ND<1	ND<1
	7-Oct-04	<b>16</b>	ND<1	ND<1	ND<1	ND<1	ND<1	5.2	ND<1	2.4	0.139	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Oct-04	<b>120</b>	ND<1	ND<1	ND<1	ND<1	ND<1	1.7	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	<b>130</b>	ND<1	ND<1	ND<1	ND<1	ND<1	-	-	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	-	-	-	-	-	0.37	ND<0.02	-	-	-	-	-	-
	3-Jan-03	<b>110</b>	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	<b>97</b>	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	<b>130</b>	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	<b>79</b>	1.0	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.028	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	<b>120</b>	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	ND<1	0.068	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	<b>120</b>	0.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0987	0.011	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	<b>150</b>	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.186	0.034	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	<b>140</b>	2.2	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	<b>140</b>	2.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	<b>180</b>	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	1.0	ND<1	ND<1	0.023	ND<0.02	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	<b>120</b>	2.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.42	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	<b>92</b>	3.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.017	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	<b>160</b>	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.015	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	<b>130</b>	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.7	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	<b>110</b>	2.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.6	0.077	ND<0.02	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	<b>110</b>	2.9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.6	0.016	ND<0.02	ND<1	ND<1	ND<1	ND<1
	5-May-04	<b>210</b>	4.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.2	0.719	ND<0.02	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	<b>92</b>	3.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	2.1	0.151	ND<0.02	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	<b>100</b>	2.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.7	0.437	ND<0.02	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	<b>NM</b>	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-Sep-04	<b>130</b>	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0976	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	7-Oct-04	<b>94</b>	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.214	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

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

**RECOVERY WELL WATER QUALITY RESULTS**

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	MTBE (ug/L)	Chloroform (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropylbenzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Bromoform (ug/L)	Methylene Chloride (ug/L)	Dibromochloromethane (ug/L)	Naphthalene (ug/L)
ARAR's	8-Oct-02	360	4.7	ND<1	ND<1	ND<1	ND<1	NE	300	NE	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	370	4.9	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	-	-	-	0.075	ND<0.02	-	-	-	-	-	-	ND<1	ND<1
	3-Jan-03	160	2.5	1.3	ND<1	ND<1	ND<1	0.5	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	120	2.3	1.1	ND<1	ND<1	ND<1	1.4	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	160	2.3	ND<1	ND<1	ND<1	ND<1	0.405	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	100	1.8	ND<1	ND<1	ND<1	ND<1	0.016	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	140	3.1	1.0	ND<1	ND<1	ND<1	0.032	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	140	2.0	ND<1	ND<1	ND<1	ND<1	0.0246	0.0086	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	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	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	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	ND<1
	25-Nov-03	140	3.4	1.1	ND<1	ND<1	ND<1	0.0464	ND<0.02	ND<1	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	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	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	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	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	ND<1	ND<1	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	ND<1	ND<1	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	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	ND<1
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
	15-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	ND<1	ND<1	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	ND<1
	8-Oct-02	100	7.5	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	94	6.6	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3-Jan-03	59	4.3	4	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	58	4.2	3.2	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	1.8	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	70	2.9	2.7	ND<1	ND<1	ND<1	0.544	0.141	ND<1	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	41	2.0	1.8	ND<1	ND<1	ND<1	11.8	0.352	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	61	3.9	3.8	ND<1	ND<1	ND<1	10.1	0.0688	ND<1	ND<1	1.8	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	57	3.1	2.7	ND<1	ND<1	ND<1	9.14	1.10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	35	1.9	3.2	ND<1	ND<1	ND<1	10.5	0.43	ND<1	ND<1	3.5	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	0.6	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	28	2.5	4.4	ND<1	ND<1	ND<1	11.8	0.40	ND<1	ND<1	1.4	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	ND<1	ND<1	3.3	ND<1	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	ND<1	ND<1	0.7	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	ND<1	ND<1	2.4	ND<1	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	ND<1	ND<1	1.8	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	ND<1	ND<1	1.4	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	ND<1	ND<1	0.40	ND<1	ND<1	ND<1	ND<1	ND<1
	5-May-04	27	4.1	8.3	ND<1	ND<1	ND<1	13.3	0.21	ND<1	ND<1	0.14	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	10	2.4	5.8	ND<1	ND<1	ND<1	9.15	0.10	ND<1	ND<1	0.77	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	ND<1	ND<1	0.21	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	ND<1	ND<1	ND<1	NM	NM	ND<1	ND<1	2.1	ND<1	ND<1	ND<1	ND<1	ND<1
	15-Sep-04	NM	NM	NM	ND<1	ND<1	ND<1	NM	NM	ND<1	ND<1	NM	ND<1	ND<1	ND<1	ND<1	ND<1
	27-Oct-04	4.1	1.0	2.2	ND<1	ND<1	ND<1	28.8	0.2	ND<1	ND<1	1.6	ND<1	ND<1	ND<1	ND<1	ND<1

TABLE 4

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

**RECOVERY WELL WATER QUALITY RESULTS**

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	Vinyl Acetate (ug/L)	TCA (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropylbenzene (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Dibromochloromethane (ug/L)	Naphthalene (ug/L)
ARAR's	8-Oct-02	9.2	2.5	3.5	ND<1	ND<1	NE	300	300	NE	6	1.1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	16	3.4	6.6	ND<1	ND<1	-	-	ND<1	ND<1	5.2	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	ND<1	ND<1	ND<1	2.99	1.72	-	-	-	-	-	-	ND<1
	3-Jan-03	17	2.5	6.9	ND<1	ND<1	ND<1	-	-	ND<1	3.1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	23	2.8	4.3	ND<1	ND<1	ND<1	-	-	ND<1	2.5	0.6	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	23	2.2	2.8	ND<1	ND<1	ND<1	11.0	0.013	ND<1	1.7	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	15	1.2	1.8	ND<1	ND<1	ND<1	3.55	1.97	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	21	1.8	3.6	ND<1	ND<1	ND<1	2.95	0.046	ND<1	1.9	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	18	1.6	4.8	ND<1	ND<1	ND<1	2.75	1.74	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	4.7	1.6	7.3	ND<1	ND<1	ND<1	3.60	0.467	ND<1	3.6	ND<1	ND<1	ND<1	ND<1	ND<1
RW-9	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	ND<1	3.5	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	ND<1	5.2	ND<1	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	ND<1	3.0	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	ND<1	1.8	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	NM	NM	NM	ND<1	ND<1	ND<1	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	ND<1	3.7	ND<1	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	ND<1	5.9	ND<1	ND<1	ND<1	ND<1	ND<1
	5-May-04	3.7	1.7	13	ND<1	ND<1	ND<1	2.58	1.83	ND<1	6.7	ND<1	ND<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	ND<1	3.0	ND<1	ND<1	ND<1	ND<1	ND<1
ARAR's	14-Jul-04	3.4	1.3	5.1	ND<1	ND<1	ND<1	2.6	1.95	ND<1	1.8	ND<1	ND<1	ND<1	ND<1	ND<1
	26-Aug-04 ***	NM	NM	NM	ND<1	ND<1	ND<1	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	ND<1	1.9	ND<1	ND<1	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

ND: Not detected

&lt;#: Less than method detection limit

ug/L: Micrograms per liter

-: Not analyzed

ARAR's are chemical specific aquifer restoration goals for ground-water at the Former Rowe Industries Superfund Site.  
Bold values indicate an exceedance of the ARAR standard established for the site.

PCE: Tetrachloroethylene

TCE: Trichloroethylene

VCA: 1,1,1-Trichloroethane

MTBE: Methyl Tertiary Butyl Ether

NM: Not Measured

NM: Not Measured

\*Methylene Chloride detected in laboratory method blank

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

\*\* The July 14, 2004 sample collected for RW-8 only represents water in the pipe since the

RW-8 pump was not operating at this time.

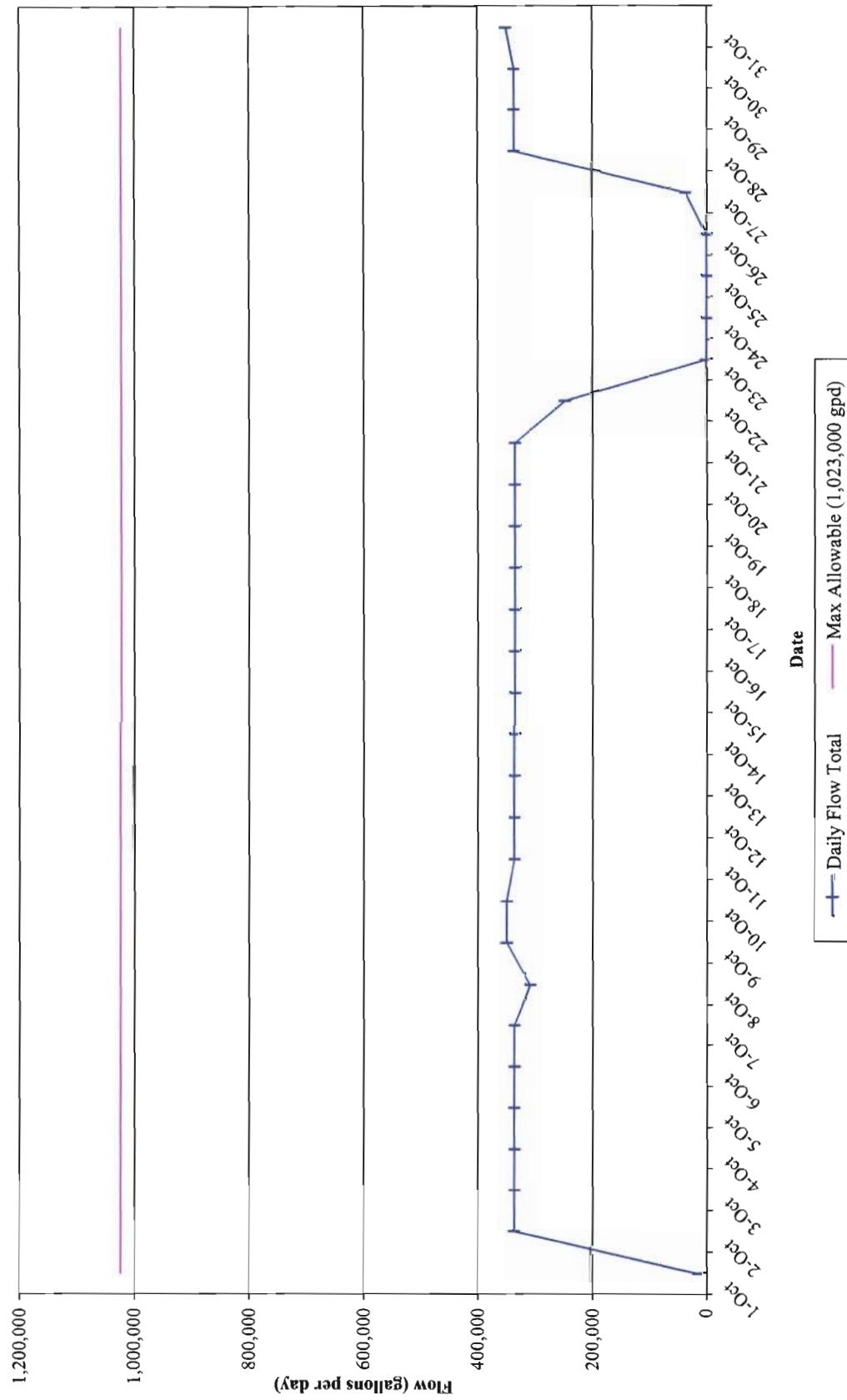
\*\*\* The August 26, 2004 samples were lost during shipment.

## **GRAPHS**

**GRAPH 1**

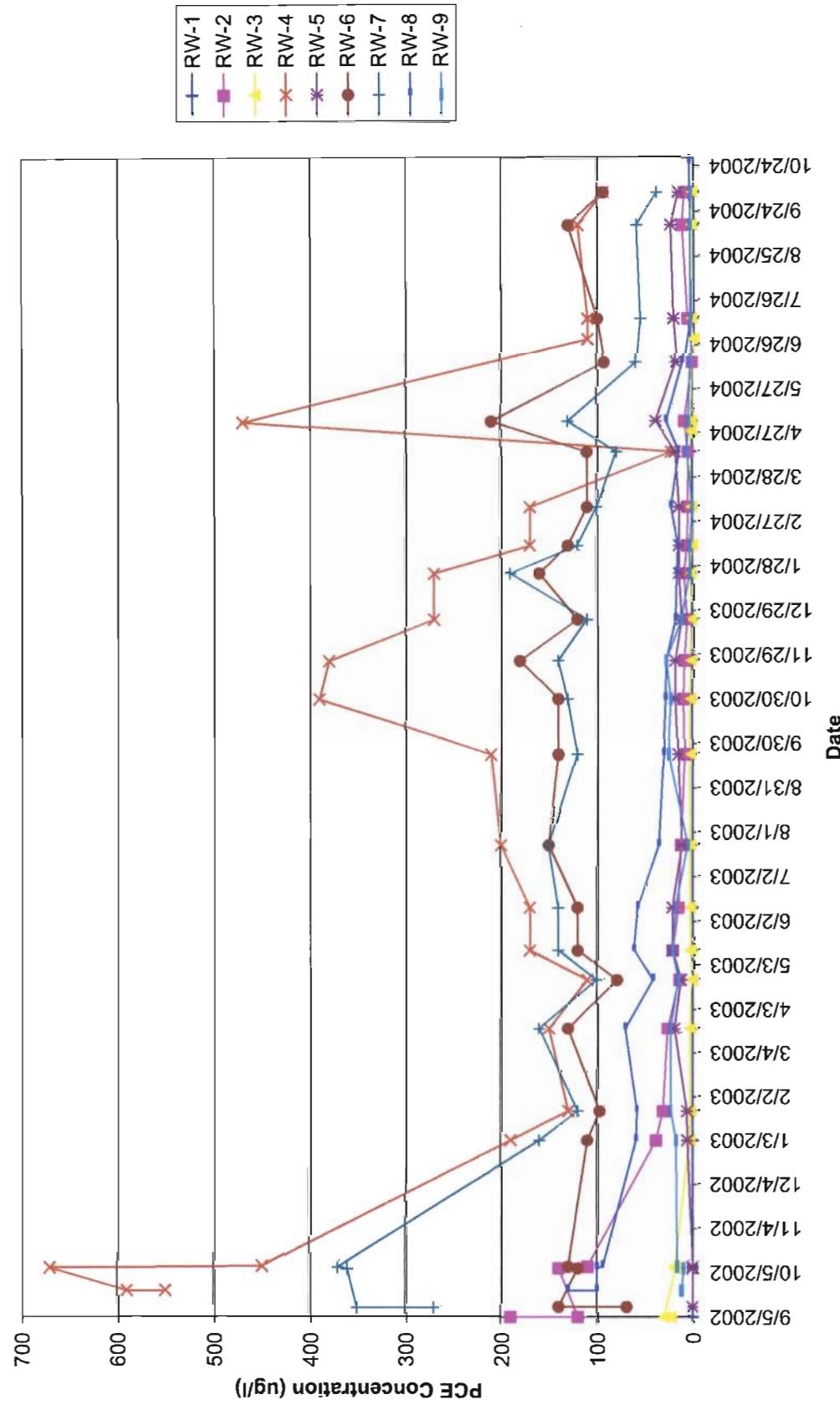
GROUND-WATER REMEDIAL ACTION  
ROWE INDUSTRIES SUPERFUND SITE  
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA  
(October 1, 2004 through October 31, 2004)



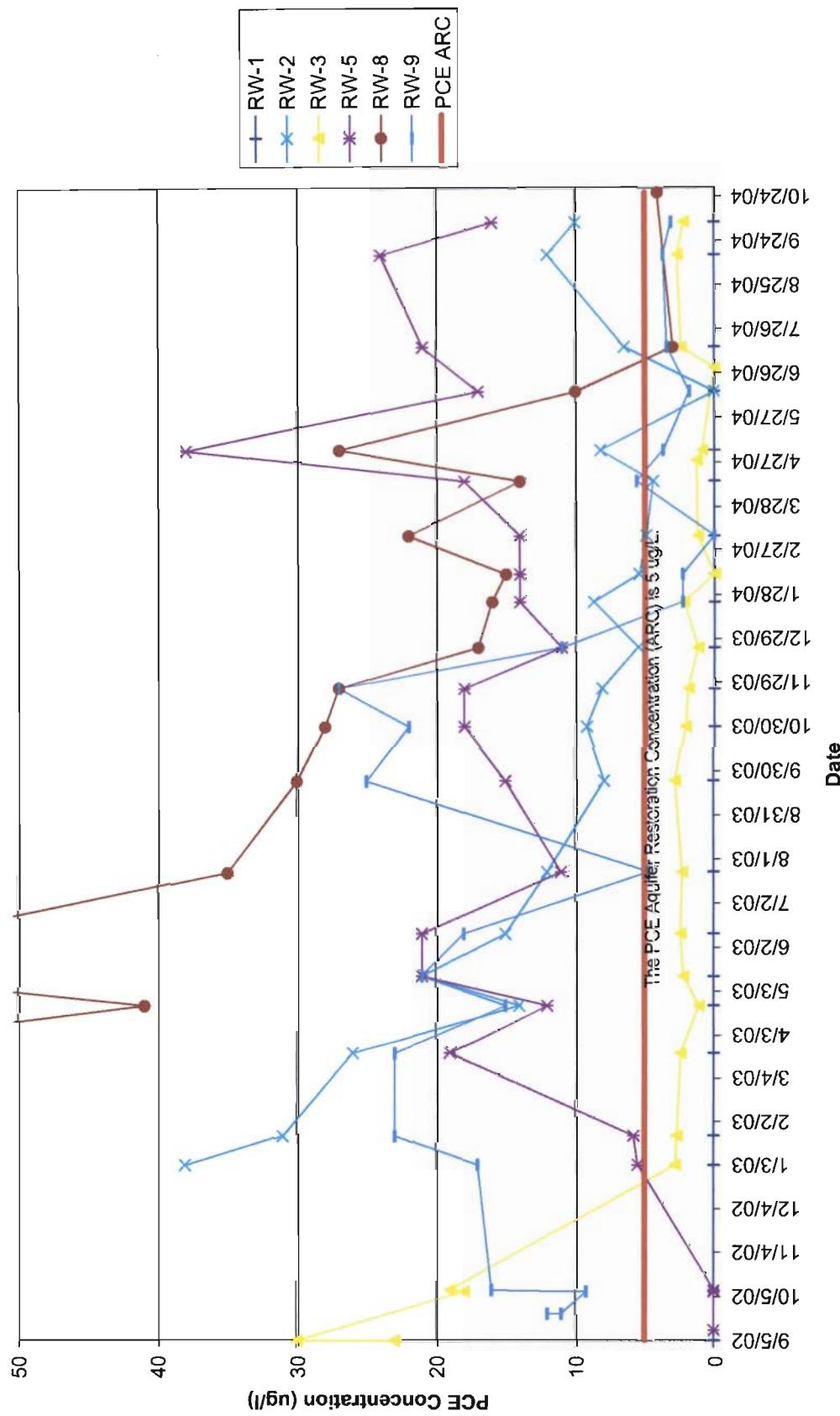
**GRAPH 2**  
**GROUND-WATER REMEDIAL ACTION**  
**ROWE INDUSTRIES SUPERFUND SITE**  
**SAG HARBOR, NEW YORK**

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**  
**OCTOBER 2004 LABORATORY ANALYTICAL REPORTS**

Tuesday, October 12, 2004

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

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

RE: Rowe Industries

Order No.: 0410029

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 10/5/2004 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.

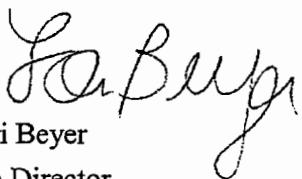
The limits provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

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: 12-Oct-04**

**CLIENT:** Legette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0410029

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0410029-01A	WQ100104:1210 NP2-6	2139	10/1/2004	10/5/2004
0410029-01B	WQ100104:1210 NP2-6	2139	10/1/2004	10/5/2004
0410029-01C	WQ100104:1210 NP2-6	2139	10/1/2004	10/5/2004
0410029-02A	WQ100104:1214 NP2-7	2139	10/1/2004	10/5/2004
0410029-02B	WQ100104:1214 NP2-7	2139	10/1/2004	10/5/2004
0410029-02C	WQ100104:1214 NP2-7	2139	10/1/2004	10/5/2004
0410029-03A	WQ100104:1220 NP2-10	2139	10/1/2004	10/5/2004
0410029-03B	WQ100104:1220 NP2-10	2139	10/1/2004	10/5/2004
0410029-03C	WQ100104:1220 NP2-10	2139	10/1/2004	10/5/2004



**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: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ100104:1210 NP2-6				
<b>Lab Order:</b>	0410029	<b>Tag Number:</b> 2139				
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b> 10/1/2004				
<b>Lab ID:</b>	0410029-01A	<b>Date Received:</b>	10/5/2004	<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	10/5/2004 7:43:00 PM
1,1,1-Trichloroethane		2.7	μg/L		1	10/5/2004 7:43:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,1-Dichloroethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,1-Dichloroethene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,1-Dichloropropene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2,3-Trichloropropane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2-Dibromoethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2-Dichlorobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2-Dichloroethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,2-Dichloropropane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,3-dichloropropane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
1,4-Dichlorobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
2,2-Dichloropropane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
2-Butanone	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
2-Chloroethyl vinyl ether	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
2-Chlorotoluene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
2-Hexanone	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
4-Chlorotoluene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
4-Isopropyltoluene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
4-Methyl-2-pentanone	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Acetone	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Benzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Bromobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Bromochloromethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Bromodichloromethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Bromoform	1.3	1.0	μg/L		1	10/5/2004 7:43:00 PM
Bromomethane	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Carbon disulfide	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Carbon tetrachloride	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Chlorobenzene	U	1.0	μg/L		1	10/5/2004 7:43:00 PM
Chloroethane	U	1.0	μg/L		1	10/5/2004 7:43:00 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

American Analytical Laboratories, LLC.

Date: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100104:1210 NP2-6
<b>Lab Order:</b>	0410029	<b>Tag Number:</b>	2139
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/1/2004
<b>Lab ID:</b>	0410029-01A	<b>Date Received:</b>	10/5/2004

**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>
Chloroform	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Chloromethane	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Dibromomethane	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/5/2004 7:43:00 PM
Methyl tert-butyl ether	1.3	1.0		µg/L	1	10/5/2004 7:43:00 PM
Methylene chloride	44	1.0	B	µg/L	1	10/5/2004 7:43:00 PM
Naphthalene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
o-Xylene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Styrene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Tetrachloroethene	35	1.0		µg/L	1	10/5/2004 7:43:00 PM
Toluene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Trichloroethene	3.1	1.0		µg/L	1	10/5/2004 7:43:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/5/2004 7:43:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/5/2004 7:43:00 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

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100104:1210 NP2-6
Lab Order:	0410029	Tag Number:	2139
Project:	Rowe Industries	Collection Date:	10/1/2004
Lab ID:	0410029-01B	Date Received:	10/5/2004
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	37.3	E200.7 0.0200	(SW3010A) mg/L	1	Analyst: JP 10/11/2004 12:56:15 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		

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100104:1210 NP2-6
<b>Lab Order:</b>	0410029	<b>Tag Number:</b>	2139
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/1/2004
<b>Lab ID:</b>	0410029-01C	<b>Date Received:</b>	10/5/2004
			<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		(SW3005A)		
Iron	0.0190	0.0200	J	mg/L	1	Analyst: JP 10/11/2004 12:54:06 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		

American Analytical Laboratories, LLC.

Date: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ100104:1214 NP2-7				
<b>Lab Order:</b>	0410029	<b>Tag Number:</b> 2139				
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b> 10/1/2004				
<b>Lab ID:</b>	0410029-02A	<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	10/5/2004 8:14:00 PM	
1,1,1-Trichloroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,1-Dichloroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,1-Dichloroethene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,1-Dichloropropene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2-Dibromoethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2-Dichloroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,2-Dichloropropane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,3-dichloropropane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
2,2-Dichloropropane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
2-Butanone	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
2-Chlorotoluene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
2-Hexanone	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
4-Chlorotoluene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
4-Isopropyltoluene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Acetone	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Benzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Bromobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Bromochloromethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Bromodichloromethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Bromoform	2.2	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Bromomethane	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Carbon disulfide	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Carbon tetrachloride	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Chlorobenzene	U	1.0	µg/L	1	10/5/2004 8:14:00 PM	
Chloroethane	U	1.0	µg/L	1	10/5/2004 8:14:00 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

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100104:1214 NP2-7
Lab Order:	0410029	Tag Number:	2139
Project:	Rowe Industries	Collection Date:	10/1/2004
Lab ID:	0410029-02A	Date Received:	10/5/2004
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Chloromethane	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Dibromochloromethane	1.4	1.0		µg/L	1	10/5/2004 8:14:00 PM
Dibromomethane	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/5/2004 8:14:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Methylene chloride	44	1.0	B	µg/L	1	10/5/2004 8:14:00 PM
Naphthalene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
o-Xylene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Styrene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Tetrachloroethene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Toluene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Trichloroethene	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/5/2004 8:14:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/5/2004 8:14:00 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

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100104:1214 NP2-7
<b>Lab Order:</b>	0410029	<b>Tag Number:</b>	2139
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/1/2004
<b>Lab ID:</b>	0410029-02B	<b>Date Received:</b>	10/5/2004
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON</b> Iron	1.08	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 10/11/2004 1:02:43 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		

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

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CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100104:1214 NP2-7
Lab Order:	0410029	Tag Number:	2139
Project:	Rowe Industries	Collection Date:	10/1/2004
Lab ID:	0410029-02C	Date Received:	10/5/2004
		Matrix:	LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0400	E200.7 0.0200	(SW3005A) mg/L	1	Analyst: JP 10/11/2004 12:58:57 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		

American Analytical Laboratories, LLC.

Date: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100104:1220 NP2-10
<b>Lab Order:</b>	0410029	<b>Tag Number:</b>	2139
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/1/2004
<b>Lab ID:</b>	0410029-03A	<b>Date Received:</b>	10/5/2004
			<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	10/5/2004 8:46:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
2-Butanone	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
2-Hexanone	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Acetone	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Benzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Bromobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Bromochloromethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Bromodichloromethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Bromoform	5.7	1.0		µg/L	1	10/5/2004 8:46:00 PM
Bromomethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Chloroethane	U	1.0		µg/L	1	10/5/2004 8:46:00 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

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100104:1220 NP2-10
<b>Lab Order:</b>	0410029	<b>Tag Number:</b>	2139
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/1/2004
<b>Lab ID:</b>	0410029-03A	<b>Date Received:</b>	10/5/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
Chloroform	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Chloromethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Dibromochloromethane	2.7	1.0		µg/L	1	10/5/2004 8:46:00 PM
Dibromomethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/5/2004 8:46:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Methylene chloride	39	1.0	B	µg/L	1	10/5/2004 8:46:00 PM
Naphthalene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
o-Xylene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Styrene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Tetrachloroethene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Toluene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Trichloroethene	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/5/2004 8:46:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/5/2004 8:46:00 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

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100104:1220 NP2-10
<b>Lab Order:</b>	0410029	<b>Tag Number:</b>	2139
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/1/2004
<b>Lab ID:</b>	0410029-03B	<b>Date Received:</b>	10/5/2004
			<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</b> Iron	1.24	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 10/11/2004 1:19:29 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	

**American Analytical Laboratories, LLC.**

Date: 12-Oct-04

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CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100104:1220 NP2-10
Lab Order:	0410029	Tag Number:	2139
Project:	Rowe Industries	Collection Date:	10/1/2004
Lab ID:	0410029-03C	Date Received:	10/5/2004
		Matrix:	LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0439	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 10/11/2004 1:16:27 PM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	130	E160.1 1.0		mg/L	1	Analyst: AT 10/8/2004

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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	

Monday, October 18, 2004

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

RE: Rowe Industries

Order No.: 0410107

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 10/12/2004 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-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0410107

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0410107-01A	WQ100704:930 NP2-6	2631	10/7/2004	10/12/2004
0410107-01B	WQ100704:930 NP2-6	2631	10/7/2004	10/12/2004
0410107-01C	WQ100704:930 NP2-6	2631	10/7/2004	10/12/2004
0410107-02A	WQ100704:932 NP2-7	2631	10/7/2004	10/12/2004
0410107-02B	WQ100704:932 NP2-7	2631	10/7/2004	10/12/2004
0410107-02C	WQ100704:932 NP2-7	2631	10/7/2004	10/12/2004
0410107-03A	WQ100704:935 NP2-10	2631	10/7/2004	10/12/2004
0410107-03B	WQ100704:935 NP2-10	2631	10/7/2004	10/12/2004
0410107-03C	WQ100704:935 NP2-10	2631	10/7/2004	10/12/2004



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 (631) 454-6100 • FAX (631) 454-8027

NYSDOH 11418  
 CTDOH PH-0205  
 NJDEP NY050  
 PADEP 68-573  
 TAG # / COC 2631

## CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS <i>LBG</i> 126 Monroe Turnpike Trumbull, CT 06611		CONTACT: <i>Mark K. Goldberg</i>		SAMPLER (SIGNATURE) <i>Mark M. Goldberg</i>	SAMPLE(S) SEALED <i>YES</i>
		SAMPLER NAME (PRINT) <i>Mark M. Goldberg</i>	CORRECT CONTAINER(S) <i>YES</i>		
PROJECT LOCATION: <i>Rouge</i>					
LABORATORY ID #	MATRIX	# CONTAINERS	SAMPLING DATE / TIME	SAMPLE # - LOCATION	
0410107-1	L	4	10/11/04 1:40 PM	930 Np2-6	✓✓✓✓✓✓✓✓
-2	J	4	10/11/04 1:40 PM	932 Np2-7	✓✓✓✓✓✓✓✓
-3	J	5	10/11/04 1:40 PM	935 Np2-10	✓✓✓✓✓✓✓✓
REQUISITION FORM					
FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #)					
ANALYSTS					
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: <input checked="" type="checkbox"/> NORMAL <input type="checkbox"/> STAT <input type="checkbox"/> BY / /		COMMENTS / INSTRUCTIONS <i>10/12/04</i>	
RELINQUISHED BY (SIGNATURE) <i>Mark M. Goldberg</i>	DATE TIME <i>10/10/04 16:00</i>	PRINTED NAME <i>Mark M. Goldberg</i>	RECEIVED BY LAB (SIGNATURE) <i>John</i>	DATE TIME <i>10/12/04 14:57</i>	PRINTED NAME <i>Mark M. Goldberg</i>
RELINQUISHED BY (SIGNATURE) <i>Mark M. Goldberg</i>	DATE TIME	PRINTED NAME <i>Mark M. Goldberg</i>	RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME <i>Mark M. Goldberg</i>
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-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100704:930 NP2-6
<b>Lab Order:</b>	0410107	<b>Tag Number:</b>	2631
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410107-01A	<b>Date Received:</b>	10/12/2004
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						<b>Analyst: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1,1-Trichloroethane	2.7	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Acetone	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Bromoform	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 3:39:00 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

American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100704:930 NP2-6
<b>Lab Order:</b>	0410107	<b>Tag Number:</b>	2631
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410107-01A	<b>Date Received:</b>	10/12/2004
		<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: RN</b>
Chloroform	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 3:39:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Tetrachloroethene	27	1.0		µg/L	1	10/13/2004 3:39:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Trichloroethene	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 3:39:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 3:39:00 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	

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100704:930 NP2-6
Lab Order:	0410107	Tag Number:	2631
Project:	Rowe Industries	Collection Date:	10/7/2004
Lab ID:	0410107-01B	Date Received:	10/12/2004
		Matrix:	LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	7.59	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 10/15/2004 2:09:23 PM

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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100704:930 NP2-6		
<b>Lab Order:</b>	0410107	<b>Tag Number:</b>	2631		
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004		
<b>Lab ID:</b>	0410107-01C	<b>Date Received:</b>	10/12/2004		
<b>Matrix:</b> LIQUID					
Analyses	Result	Limit	Qual Units	DF	Date Analyzed

<b>DISSOLVED IRON</b>		E200.7	(SW3005A)		Analyst: JP
Iron	0.0455	0.0200	mg/L	1	10/15/2004 2:06:44 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		

American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100704:932 NP2-7
<b>Lab Order:</b>	0410107	<b>Tag Number:</b>	2631
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410107-02A	<b>Date Received:</b>	10/12/2004
			<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Acetone	11	1.0		µg/L	1	10/13/2004 4:11:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Bromoform	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 4:11:00 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

American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100704:932 NP2-7
<b>Lab Order:</b>	0410107	<b>Tag Number:</b>	2631
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410107-02A	<b>Date Received:</b>	10/12/2004
			<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: RN</b>
Chloroform	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 4:11:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Tetrachloroethene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Trichloroethene	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 4:11:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 4:11:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	Client Sample ID: WQ100704:932 NP2-7					
<b>Lab Order:</b>	0410107	Tag Number: 2631					
<b>Project:</b>	Rowe Industries	Collection Date: 10/7/2004					
<b>Lab ID:</b>	0410107-02B	<b>Date Received:</b>	10/12/2004	<b>Matrix:</b> LIQUID			
Analyses		Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON			E200.7		(SW3010A)		Analyst: JP
Iron		1.30	0.0200		mg/L	1	10/15/2004 2:15:20 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		

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ100704:932 NP2-7
<b>Lab Order:</b>	0410107	<b>Tag Number:</b>	2631
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410107-02C	<b>Date Received:</b>	10/12/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0575	0.0200	E200.7	(SW3005A) mg/L	1	Analyst: JP 10/15/2004 2:11:58 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	

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.			<b>Client Sample ID:</b>	WQ100704:935 NP2-10	
<b>Lab Order:</b>	0410107			<b>Tag Number:</b>	2631	
<b>Project:</b>	Rowe Industries			<b>Collection Date:</b>	10/7/2004	
<b>Lab ID:</b>	0410107-03A	<b>Date Received:</b>	10/12/2004	<b>Matrix:</b>	LIQUID	
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>	SW8260B					Analyst: RN
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Acetone	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Bromoform	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 4:42:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100704:935 NP2-10
Lab Order:	0410107	Tag Number:	2631
Project:	Rowe Industries	Collection Date:	10/7/2004
Lab ID:	0410107-03A	Date Received:	10/12/2004
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
	SW8260B					Analyst: RN
Chloroform	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 4:42:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Tetrachloroethene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Trichloroethene	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 4:42:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 4:42:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ100704:935 NP2-10
Lab Order:	0410107	Tag Number:	2631
Project:	Rowe Industries	Collection Date:	10/7/2004
Lab ID:	0410107-03B	Date Received:	10/12/2004
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.980	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 10/15/2004 2:19:35 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	

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ100704:935 NP2-10				
<b>Lab Order:</b>	0410107	<b>Tag Number:</b> 2631				
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b> 10/7/2004				
<b>Lab ID:</b>	0410107-03C	<b>Date Received:</b> 10/12/2004		<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	0.0540	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 10/15/2004 2:17:32 PM
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	130	E160.1 1.0		mg/L	1	Analyst: AT 10/14/2004

**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

Tuesday, October 19, 2004

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

RE: Rowe

Order No.: 0410119

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 10/14/2004 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: 19-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.  
**Project:** Rowe  
**Lab Order:** 0410119

### Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0410119-01A	WQ101304:900 NP2-6	1242	10/13/2004	10/14/2004
0410119-01B	WQ101304:900 NP2-6	1242	10/13/2004	10/14/2004
0410119-01C	WQ101304:900 NP2-6	1242	10/13/2004	10/14/2004
0410119-02A	WQ101304:902 NP2-7	1242	10/13/2004	10/14/2004
0410119-02B	WQ101304:902 NP2-7	1242	10/13/2004	10/14/2004
0410119-02C	WQ101304:902 NP2-7	1242	10/13/2004	10/14/2004
0410119-03A	WQ101304:905 NP2-10	1242	10/13/2004	10/14/2004
0410119-03B	WQ101304:905 NP2-10	1242	10/13/2004	10/14/2004
0410119-03C	WQ101304:905 NP2-10	1242	10/13/2004	10/14/2004



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

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

TAG # / coc 1242

## CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS

*LBG*  
*126 Monroe Turnpike*  
*Trumbull, CT 06611*

PROJECT LOCATION:

*Roxie*

CONTACT:

*Mark Goldberg*

SAMPLER (SIGNATURE)

*Mark M. Goldberg*

SAMPLER NAME (PRINT)

*Mark M. Goldberg*

YES / NO

YES / NO

FOR  
 METHANOL PRESERVED  
 SAMPLES  
 ( VOLATILE VIAL # )

REQUERED  
 ANALYSIS

SAMPLING  
 DATE/  
 TIME

SAMPLE # - LOCATION

# CONTAINERS

MATRIX

ID #

04/01/19-1	A <sub>2</sub>	4	10/3/04	WQ101304:900	WQ2-6	✓	✓	✓	✓
2AB	A <sub>2</sub>	4		WQ101304:902	WQ2-7	✓	✓	✓	✓
300CL	A <sub>2</sub>	5		WQ101304:905	WQ2-10	✓	✓	✓	✓

COOLER TEMPERATURE:

COMMENTS / INSTRUCTIONS

MATRIX TYPE	TURNAROUND REQUIRED:			RECEIVED BY LAB (SIGNATURE)	DATE	TIME	PRINTED NAME
	NORMAL	STAT <input checked="" type="checkbox"/>	BY / /				
<i>Mark M. Goldberg</i>	<i>10/3/04</i>	<i>Mark M. Goldberg</i>	<i>10/10/04</i>	<i>Mark M. Goldberg</i>	<i>10/10/04</i>	<i>10:10</i>	<i>Mark M. Goldberg</i>
<i>Mark M. Goldberg</i>	<i>10/3/04</i>	<i>Mark M. Goldberg</i>	<i>10/10/04</i>	<i>Mark M. Goldberg</i>	<i>10/10/04</i>	<i>10:10</i>	<i>Mark M. Goldberg</i>

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: 19-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ101304:900 NP2-6
<b>Lab Order:</b>	0410119	<b>Tag Number:</b>	1242
<b>Project:</b>	Rowe	<b>Collection Date:</b>	10/13/2004
<b>Lab ID:</b>	0410119-01A	<b>Date Received:</b>	10/14/2004
		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1,1-Trichloroethane	2.6	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
2-Butanone	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
2-Hexanone	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Acetone	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Benzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Bromobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Bromochloromethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Bromodichloromethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Bromoform	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Bromomethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Chloroethane	U	1.0		µg/L	1	10/14/2004 7:47:00 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

**American Analytical Laboratories, LLC.**

Date: 19-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ101304:900 NP2-6
<b>Lab Order:</b>	0410119	<b>Tag Number:</b>	1242
<b>Project:</b>	Rowe	<b>Collection Date:</b>	10/13/2004
<b>Lab ID:</b>	0410119-01A	<b>Date Received:</b>	10/14/2004
			<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: RN</b>
Chloroform	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Chloromethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Dibromomethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/14/2004 7:47:00 PM
Methyl tert-butyl ether	1.3	1.0		µg/L	1	10/14/2004 7:47:00 PM
Methylene chloride	3.9	1.0	B	µg/L	1	10/14/2004 7:47:00 PM
Naphthalene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
o-Xylene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Styrene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Tetrachloroethene	27	1.0		µg/L	1	10/14/2004 7:47:00 PM
Toluene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Trichloroethene	1.5	1.0		µg/L	1	10/14/2004 7:47:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/14/2004 7:47:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/14/2004 7:47:00 PM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	<b>B</b>	Analyte detected 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		

**American Analytical Laboratories, LLC.**

Date: 19-Oct-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ101304:900 NP2-6		
Lab Order:	0410119	Tag Number:	1242		
Project:	Rowe	Collection Date:	10/13/2004		
Lab ID:	0410119-01B	Date Received:	10/14/2004		
Matrix: LIQUID					
Analyses	Result	Limit	Qual Units	DF	Date Analyzed
TOTAL IRON Iron	17.4	E200.7 0.0200	(SW3010A) mg/L	1	Analyst: JP 10/19/2004 11:49:42 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		

**American Analytical Laboratories, LLC.****Date:** 19-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ101304:900 NP2-6			
<b>Lab Order:</b>	0410119	<b>Tag Number:</b>	1242			
<b>Project:</b>	Rowe	<b>Collection Date:</b>	10/13/2004			
<b>Lab ID:</b>	0410119-01C	<b>Date Received:</b>	10/14/2004			
<b>Analyses</b>		<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>
DISSOLVED IRON Iron	0.0200	E200.7 0.0200	J	(SW3005A) mg/L	1	Analyst: JP 10/19/2004 11:47:36 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		

**American Analytical Laboratories, LLC.**

Date: 19-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ101304:902 NP2-7				
<b>Lab Order:</b>	0410119	<b>Tag Number:</b> 1242				
<b>Project:</b>	Rowe	<b>Collection Date:</b> 10/13/2004				
<b>Lab ID:</b>	0410119-02A	<b>Date Received:</b> 10/14/2004		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1,1-Trichloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1-Dichloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1-Dichloroethene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,1-Dichloropropene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2-Dibromoethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2-Dichloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,2-Dichloropropane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,3-dichloropropane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
2,2-Dichloropropane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
2-Butanone	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
2-Chlorotoluene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
2-Hexanone	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
4-Chlorotoluene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
4-Isopropyltoluene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Acetone	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Benzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Bromobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Bromochloromethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Bromodichloromethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Bromoform	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Bromomethane	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Carbon disulfide	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Carbon tetrachloride	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Chlorobenzene	U	1.0	µg/L	1	10/14/2004 8:19:00 PM	
Chloroethane	U	1.0	µg/L	1	10/14/2004 8:19:00 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

American Analytical Laboratories, LLC.

Date: 19-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ101304:902 NP2-7
<b>Lab Order:</b>	0410119	<b>Tag Number:</b>	1242
<b>Project:</b>	Rowe	<b>Collection Date:</b>	10/13/2004
<b>Lab ID:</b>	0410119-02A	<b>Date Received:</b>	10/14/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: RN
Chloroform	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Chloromethane	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Dibromomethane	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/14/2004 8:19:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Methylene chloride	3.5	1.0	B	µg/L	1	10/14/2004 8:19:00 PM
Naphthalene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
o-Xylene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Styrene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Tetrachloroethene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Toluene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Trichloroethene	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/14/2004 8:19:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/14/2004 8:19:00 PM

<b>Qualifiers:</b>	*	Value exceeds Maximum Contaminant Level	<b>B</b>	Analyte detected 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		

**American Analytical Laboratories, LLC.**

Date: 19-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ101304:902 NP2-7
<b>Lab Order:</b>	0410119	<b>Tag Number:</b>	1242
<b>Project:</b>	Rowe	<b>Collection Date:</b>	10/13/2004
<b>Lab ID:</b>	0410119-02B	<b>Date Received:</b>	10/14/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.455	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 10/19/2004 12:03:14 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		

**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: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:900 NP2-6
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004
<b>Lab ID:</b>	0410181-01A	<b>Date Received:</b>	10/22/2004
			<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1,1-Trichloroethane	2.8	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
2-Butanone	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
2-Hexanone	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Acetone	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Benzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Bromobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Bromochloromethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Bromodichloromethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Bromoform	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Bromomethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Chloroethane	U	1.0		µg/L	1	10/22/2004 6:47:00 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

American Analytical Laboratories, LLC.

Date: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:900 NP2-6
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004
<b>Lab ID:</b>	0410181-01A	<b>Date Received:</b>	10/22/2004
		<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: RN</b>
Chloroform	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Chloromethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Dibromomethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/22/2004 6:47:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Methylene chloride	1.7	1.0	B	µg/L	1	10/22/2004 6:47:00 PM
Naphthalene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
o-Xylene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Styrene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Tetrachloroethene	27	1.0		µg/L	1	10/22/2004 6:47:00 PM
Toluene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Trichloroethene	1.6	1.0		µg/L	1	10/22/2004 6:47:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/22/2004 6:47:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/22/2004 6:47:00 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		

**American Analytical Laboratories, LLC.**

Date: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:900 NP2-6			
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243			
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004			
<b>Lab ID:</b>	0410181-01B	<b>Date Received:</b>	10/22/2004			
<b>Analyses</b>		<b>Matrix:</b>	LIQUID			
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	5.00	0.0200	E200.7	mg/L	1	Analyst: JP 10/25/2004 12:31:22 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		

**American Analytical Laboratories, LLC.**

Date: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:900 NP2-6		
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243		
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004		
<b>Lab ID:</b>	0410181-01C	<b>Date Received:</b>	10/22/2004		
<b>Analyses</b>		<b>Matrix:</b>	LIQUID		
Analyses	Result	Limit	Qual Units	DF	Date Analyzed
DISSOLVED IRON		E200.7			Analyst: JP
Iron	0.126	0.0200	mg/L	1	10/25/2004 12:27:56 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		

American Analytical Laboratories, LLC.

Date: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:902 NP2-7
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004
<b>Lab ID:</b>	0410181-02A	<b>Date Received:</b>	10/22/2004
		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
2-Butanone	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
2-Hexanone	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Acetone	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Benzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Bromobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Bromochloromethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Bromodichloromethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Bromoform	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Bromomethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Chloroethane	U	1.0		µg/L	1	10/22/2004 7:19:00 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

**American Analytical Laboratories, LLC.**

Date: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:902 NP2-7
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004
<b>Lab ID:</b>	0410181-02A	<b>Date Received:</b>	10/22/2004
			<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: RN</b>
Chloroform	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Chloromethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Dibromomethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/22/2004 7:19:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Methylene chloride	1.5	1.0	B	µg/L	1	10/22/2004 7:19:00 PM
Naphthalene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
o-Xylene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Styrene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Tetrachloroethene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Toluene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Trichloroethene	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/22/2004 7:19:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/22/2004 7:19:00 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

**American Analytical Laboratories, LLC.**

Date: 28-Oct-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102104:902 NP2-7
<b>Lab Order:</b>	0410181	<b>Tag Number:</b>	1243
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/21/2004
<b>Lab ID:</b>	0410181-02B	<b>Date Received:</b>	10/22/2004
<b>Analyses</b>		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON</b> Iron	1.07	E200.7 0.0200		mg/L	1	Analyst: JP 10/25/2004 12:42:20 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		

**American Analytical Laboratories, LLC.**

Date: 28-Oct-04

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ102104:902 NP2-7
Lab Order:	0410181	Tag Number:	1243
Project:	Rowe Industries	Collection Date:	10/21/2004
Lab ID:	0410181-02C	Date Received:	10/22/2004
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0490	0.0200		mg/L	1	10/25/2004 12:39:50 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	

**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: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:915 NP2-6
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-01A	<b>Date Received:</b>	10/29/2004
		<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	10/29/2004 6:49:00 PM
1,1,1-Trichloroethane	1.0	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
2-Butanone	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
2-Hexanone	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Acetone	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Benzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Bromobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Bromochloromethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Bromodichloromethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Bromoform	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Bromomethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Chloroethane	U	1.0		µg/L	1	10/29/2004 6:49:00 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

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:915 NP2-6
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-01A	<b>Date Received:</b>	10/29/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
Chloroform	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Chloromethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Dibromomethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/29/2004 6:49:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Methylene chloride	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Naphthalene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
o-Xylene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Styrene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Tetrachloroethene	28	1.0		µg/L	1	10/29/2004 6:49:00 PM
Toluene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Trichloroethene	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/29/2004 6:49:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/29/2004 6:49:00 PM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analytic 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

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ102704:915 NP2-6		
Lab Order:	0410236	Tag Number:	1244		
Project:	Rowe Industries	Collection Date:	10/27/2004		
Lab ID:	0410236-01B	Date Received:	10/29/2004		
<hr/>					
Analyses	Result	Limit	Qual Units	DF	Date Analyzed
TOTAL IRON Iron	10.5	E200.7 0.0200	(SW3010A) mg/L	1	Analyst: JP 11/2/2004 1:05:22 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		

**American Analytical Laboratories, LLC.****Date: 03-Nov-04**

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:915 NP2-6
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-01C	<b>Date Received:</b>	10/29/2004
<b>Matrix:</b> LIQUID			

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.113	0.0200	E200.7	mg/L	1	Analyst: JP 11/2/2004 1:02:10 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		

American Analytical Laboratories, LLC.

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b> WQ102704:917 NP2-7				
<b>Lab Order:</b>	0410236	<b>Tag Number:</b> 1244				
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b> 10/27/2004				
<b>Lab ID:</b>	0410236-02A	<b>Date Received:</b>	10/29/2004	<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	10/29/2004 7:21:00 PM	
1,1,1-Trichloroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,1,2-Trichloroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,1-Dichloroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,1-Dichloroethene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,1-Dichloropropene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2,3-Trichloropropane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2-Dibromoethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2-Dichlorobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2-Dichloroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,2-Dichloropropane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,3-Dichlorobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,3-dichloropropane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
1,4-Dichlorobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
2,2-Dichloropropane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
2-Butanone	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
2-Chlorotoluene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
2-Hexanone	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
4-Chlorotoluene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
4-Isopropyltoluene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
4-Methyl-2-pentanone	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Acetone	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Benzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Bromobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Bromochloromethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Bromodichloromethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Bromoform	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Bromomethane	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Carbon disulfide	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Carbon tetrachloride	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Chlorobenzene	U	1.0	μg/L	1	10/29/2004 7:21:00 PM	
Chloroethane	U	1.0	μg/L	1	10/29/2004 7:21:00 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

# American Analytical Laboratories, LLC.

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:917 NP2-7
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-02A	<b>Date Received:</b>	10/29/2004

**Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed	Analyst: LDS
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>				<b>SW8260B</b>			
Chloroform	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Chloromethane	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Dibromochloromethane	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Dibromomethane	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Dichlorodifluoromethane	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Ethylbenzene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Hexachlorobutadiene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Isopropylbenzene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
m,p-Xylene	U	2.0		µg/L	1	10/29/2004 7:21:00 PM	
Methyl tert-butyl ether	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Methylene chloride	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Naphthalene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
n-Butylbenzene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
n-Propylbenzene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
o-Xylene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
sec-Butylbenzene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Styrene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
tert-Butylbenzene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Tetrachloroethene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Toluene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Trichloroethene	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Trichlorofluoromethane	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Vinyl acetate	U	1.0		µg/L	1	10/29/2004 7:21:00 PM	
Vinyl chloride	U	1.0		µg/L	1	10/29/2004 7:21:00 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

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:917 NP2-7
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-02B	<b>Date Received:</b>	10/29/2004
<b>Matrix:</b> LIQUID			

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	13.4	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 11/2/2004 1:09:52 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		

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:917 NP2-7
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-02C	<b>Date Received:</b>	10/29/2004
<b>Analyses</b>		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.282	0.0200	E200.7	mg/L	1	Analyst: JP 11/2/2004 1:07:26 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		

American Analytical Laboratories, LLC.

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	WQ102704:920 NP2-10
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-03A	<b>Date Received:</b>	10/29/2004

**Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					<b>Analyst: LDS</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
2-Butanone	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
2-Hexanone	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Acetone	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Benzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Bromobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Bromochloromethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Bromodichloromethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Bromoform	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Bromomethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Chloroethane	U	1.0		µg/L	1	10/29/2004 7:55:00 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

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ102704:920 NP2-10
Lab Order:	0410236	Tag Number:	1244
Project:	Rowe Industries	Collection Date:	10/27/2004
Lab ID:	0410236-03A	Date Received:	10/29/2004
		Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Chloromethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Dibromomethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/29/2004 7:55:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Methylene chloride	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Naphthalene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
o-Xylene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Styrene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Tetrachloroethene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Toluene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Trichloroethene	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/29/2004 7:55:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/29/2004 7:55:00 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

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

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**CLIENT:** Leggette Brashears & Graham Inc.      **Client Sample ID:** WQ102704:920 NP2-10  
**Lab Order:** 0410236      **Tag Number:** 1244  
**Project:** Rowe Industries      **Collection Date:** 10/27/2004  
**Lab ID:** 0410236-03B      **Date Received:** 10/29/2004      **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>
<b>TOTAL IRON</b> Iron	12.9	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 11/2/2004 1:14:19 PM

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

American Analytical Laboratories, LLC.

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ102704:1600 NP1-1-8
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-04A	<b>Date Received:</b>	10/29/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
Bromomethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Carbon disulfide	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Chlorobenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Chloroethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Chloroform	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Chloromethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Dibromomethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/29/2004 8:28:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Methylene chloride	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Naphthalene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
o-Xylene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Styrene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Tetrachloroethene	4.1	1.0		µg/L	1	10/29/2004 8:28:00 PM
Toluene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Trichloroethene	1.0	1.0		µg/L	1	10/29/2004 8:28:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/29/2004 8:28:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/29/2004 8:28:00 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

**American Analytical Laboratories, LLC.**

Date: 03-Nov-04

<b>CLIENT:</b>	Leggette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ102704:1600 NP1-1-8
<b>Lab Order:</b>	0410236	<b>Tag Number:</b>	1244
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/27/2004
<b>Lab ID:</b>	0410236-04B	<b>Date Received:</b>	10/29/2004
			<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>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst: JP</b>
Iron	28.8	0.0200		mg/L	1	11/2/2004 1:30:00 PM
Manganese	0.808	0.0200		mg/L	1	11/2/2004 1:30:00 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		

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.  
**Project:** Rowe Industries  
**Lab Order:** 0410106

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0410106-01A	GWQ100704:1500 NP1-1-1	2630	10/7/2004	10/12/2004
0410106-01B	GWQ100704:1500 NP1-1-1	2630	10/7/2004	10/12/2004
0410106-01C	GWQ100704:1500 NP1-1-1	2630	10/7/2004	10/12/2004
0410106-01D	GWQ100704:1500 NP1-1-1	2630	10/7/2004	10/12/2004
0410106-02A	GWQ100704:1510 NP1-1-2	2630	10/7/2004	10/12/2004
0410106-02B	GWQ100704:1510 NP1-1-2	2630	10/7/2004	10/12/2004
0410106-02C	GWQ100704:1510 NP1-1-2	2630	10/7/2004	10/12/2004
0410106-02D	GWQ100704:1510 NP1-1-2	2630	10/7/2004	10/12/2004
0410106-03A	GWQ100704:1520 NP1-1-3	2630	10/7/2004	10/12/2004
0410106-03B	GWQ100704:1520 NP1-1-3	2630	10/7/2004	10/12/2004
0410106-03C	GWQ100704:1520 NP1-1-3	2630	10/7/2004	10/12/2004
0410106-03D	GWQ100704:1520 NP1-1-3	2630	10/7/2004	10/12/2004
0410106-04A	GWQ100704:1530 NP1-1-4	2630	10/7/2004	10/12/2004
0410106-04B	GWQ100704:1530 NP1-1-4	2630	10/7/2004	10/12/2004
0410106-04C	GWQ100704:1530 NP1-1-4	2630	10/7/2004	10/12/2004
0410106-04D	GWQ100704:1530 NP1-1-4	2630	10/7/2004	10/12/2004
0410106-05A	GWQ100704:1535 NP1-1-5	2630	10/7/2004	10/12/2004
0410106-05B	GWQ100704:1535 NP1-1-5	2630	10/7/2004	10/12/2004
0410106-05C	GWQ100704:1535 NP1-1-5	2630	10/7/2004	10/12/2004
0410106-05D	GWQ100704:1535 NP1-1-5	2630	10/7/2004	10/12/2004
0410106-06A	GWQ100704:1540 NP1-1-6	2630	10/7/2004	10/12/2004
0410106-06B	GWQ100704:1540 NP1-1-6	2630	10/7/2004	10/12/2004
0410106-06C	GWQ100704:1540 NP1-1-6	2630	10/7/2004	10/12/2004
0410106-06D	GWQ100704:1540 NP1-1-6	2630	10/7/2004	10/12/2004
0410106-07A	GWQ100704:1550 NP1-1-7	2630	10/7/2004	10/12/2004
0410106-07B	GWQ100704:1550 NP1-1-7	2630	10/7/2004	10/12/2004
0410106-07C	GWQ100704:1550 NP1-1-7	2630	10/7/2004	10/12/2004
0410106-07D	GWQ100704:1550 NP1-1-7	2630	10/7/2004	10/12/2004
0410106-08A	GWQ100704:1610 NP1-1-9	2630	10/7/2004	10/12/2004
0410106-08B	GWQ100704:1610 NP1-1-9	2630	10/7/2004	10/12/2004
0410106-08C	GWQ100704:1610 NP1-1-9	2630	10/7/2004	10/12/2004
0410106-08D	GWQ100704:1610 NP1-1-9	2630	10/7/2004	10/12/2004



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

N.Y.H.  
CTDOH  
NUDEP  
PADEP

...18  
PH  
NY050  
68-573

## CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS

*LBG*  
126 Monroe Turnpike  
Trumbull, CT 06611

CONTACT:

*Mark Goldberg*

PROJECT LOCATION:

*Rose*

SAMPLER (SIGNATURE)

*SES-10*

SAMPLER NAME (PRINT)

*Mark M. Goldberg*

CORRECT CONTAINER(S)

*SES-10*

LABORATORY ID #	MATRIX	# CON-TAINERS	SAMPLING DATE/ TIME	SAMPLE # - LOCATION	ANALYSIS REQUESTED		
					REQUERED	TEST	FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #)
0410106-1	L	5	10/7/04	GNG 100704:1500 MP1-1	✓	✓	
-2				1510 MP1-2	✓	✓	
-3				1520 MP1-3			
-4				1530 MP1-4			
-5				1535 MP1-5			
-6				1540 MP1-6			
-7				1550 MP1-7			
-8				1610 MP1-9			

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"/>	PRINTED NAME
RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY LAB (SIGNATURE)	PRINTED NAME
<i>Mark M. Goldberg</i>	10/7/04 16:00	<i>P. A. Williams</i>	<i>P. A. Williams</i>

RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY LAB (SIGNATURE)	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:

<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-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1500 NP1-1-1
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-01A	<b>Date Received:</b>	10/12/2004
		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1,1-Trichloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1-Dichloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1-Dichloroethene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,1-Dichloropropene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2-Dibromoethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2-Dichloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,2-Dichloropropane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,3-dichloropropane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
2,2-Dichloropropane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
2-Butanone	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
2-Chlorotoluene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
2-Hexanone	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
4-Chlorotoluene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
4-Isopropyltoluene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Acetone	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Benzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Bromobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Bromochloromethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Bromodichloromethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Bromoform	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Bromomethane	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Carbon disulfide	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Carbon tetrachloride	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Chlorobenzene	U	1.0	µg/L	1	10/12/2004 10:25:00 PM	
Chloroethane	U	1.0	µg/L	1	10/12/2004 10:25:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.  
**Lab Order:** 0410106  
**Project:** Rowe Industries  
**Lab ID:** 0410106-01A

**Client Sample ID:** GWQ100704:1500 NP1-1-1  
**Tag Number:** 2630  
**Collection Date:** 10/7/2004  
**Matrix:** LIQUID

**Date Received:** 10/12/2004

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
				<b>SW8260B</b>		<b>Analyst: RN</b>
Chloroform	1.3	1.0		µg/L	1	10/12/2004 10:25:00 PM
Chloromethane	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Dibromochloromethane	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Dibromomethane	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Ethylbenzene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Isopropylbenzene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
m,p-Xylene	U	2.0		µg/L	1	10/12/2004 10:25:00 PM
Methyl tert-butyl ether	2.2	1.0		µg/L	1	10/12/2004 10:25:00 PM
Methylene chloride	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Naphthalene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
n-Butylbenzene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
n-Propylbenzene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
o-Xylene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Styrene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Tetrachloroethene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Toluene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Trichloroethene	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Vinyl acetate	U	1.0		µg/L	1	10/12/2004 10:25:00 PM
Vinyl chloride	U	1.0		µg/L	1	10/12/2004 10:25:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1500 NP1-1-1
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-01B	<b>Date Received:</b>	10/12/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>TOTAL IRON,MANGANESE</b>		E200.7		(SW3010A)		Analyst: JP
Iron	0.0332	0.0200		mg/L	1	10/15/2004 12:49:21 PM
Manganese	0.102	0.0200		mg/L	1	10/15/2004 12:49:21 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1500 NP1-1-1
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-01C	<b>Date Received:</b>	10/12/2004
			<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>DISSOLVED IRON,MANGANESE</b>						
		E200.7		(SW3005A)		Analyst: JP
Iron	U	0.0200		mg/L	1	10/15/2004 12:46:39 PM
Manganese	0.103	0.0200		mg/L	1	10/15/2004 12:46:39 PM

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<b>Qualifiers:</b>	*	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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1500 NP1-1-1
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-01D	<b>Date Received:</b>	10/12/2004
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	59.7	1.00	M2340 B	mg/L	1	Analyst: JP 10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	230	1.0	E160.1	mg/L	1	Analyst: AT 10/14/2004
<b>TURBIDITY</b> Turbidity	U	1.00	E180.1	NTU	1	Analyst: KK 10/13/2004

**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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc. **Client Sample ID:** GWQ100704:1510 NP1-1-2  
**Lab Order:** 0410106 **Tag Number:** 2630  
**Project:** Rowe Industries **Collection Date:** 10/7/2004  
**Lab ID:** 0410106-02A **Date Received:** 10/12/2004 **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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	10/13/2004	
1,1,1-Trichloroethane	U	1.0	μg/L	1	10/13/2004	
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	10/13/2004	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	10/13/2004	
1,1,2-Trichloroethane	U	1.0	μg/L	1	10/13/2004	
1,1-Dichloroethane	U	1.0	μg/L	1	10/13/2004	
1,1-Dichloroethene	U	1.0	μg/L	1	10/13/2004	
1,1-Dichloropropene	U	1.0	μg/L	1	10/13/2004	
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	10/13/2004	
1,2,3-Trichloropropane	U	1.0	μg/L	1	10/13/2004	
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	10/13/2004	
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	10/13/2004	
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	10/13/2004	
1,2-Dibromoethane	U	1.0	μg/L	1	10/13/2004	
1,2-Dichlorobenzene	U	1.0	μg/L	1	10/13/2004	
1,2-Dichloroethane	U	1.0	μg/L	1	10/13/2004	
1,2-Dichloropropane	U	1.0	μg/L	1	10/13/2004	
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	10/13/2004	
1,3-Dichlorobenzene	U	1.0	μg/L	1	10/13/2004	
1,3-dichloropropane	U	1.0	μg/L	1	10/13/2004	
1,4-Dichlorobenzene	U	1.0	μg/L	1	10/13/2004	
2,2-Dichloropropane	U	1.0	μg/L	1	10/13/2004	
2-Butanone	U	1.0	μg/L	1	10/13/2004	
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	10/13/2004	
2-Chlorotoluene	U	1.0	μg/L	1	10/13/2004	
2-Hexanone	U	1.0	μg/L	1	10/13/2004	
4-Chlorotoluene	U	1.0	μg/L	1	10/13/2004	
4-Isopropyltoluene	U	1.0	μg/L	1	10/13/2004	
4-Methyl-2-pentanone	U	1.0	μg/L	1	10/13/2004	
Acetone	U	1.0	μg/L	1	10/13/2004	
Benzene	U	1.0	μg/L	1	10/13/2004	
Bromobenzene	U	1.0	μg/L	1	10/13/2004	
Bromochloromethane	U	1.0	μg/L	1	10/13/2004	
Bromodichloromethane	U	1.0	μg/L	1	10/13/2004	
Bromoform	2.1	1.0	μg/L	1	10/13/2004	
Bromomethane	U	1.0	μg/L	1	10/13/2004	
Carbon disulfide	U	1.0	μg/L	1	10/13/2004	
Carbon tetrachloride	U	1.0	μg/L	1	10/13/2004	
Chlorobenzene	U	1.0	μg/L	1	10/13/2004	
Chloroethane	U	1.0	μg/L	1	10/13/2004	

**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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.  
**Lab Order:** 0410106  
**Project:** Rowe Industries  
**Lab ID:** 0410106-02A

**Client Sample ID:** GWQ100704:1510 NP1-1-2  
**Tag Number:** 2630  
**Collection Date:** 10/7/2004  
**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: RN</b>
Chloroform	U	1.0	µg/L	1	10/13/2004	
Chloromethane	U	1.0	µg/L	1	10/13/2004	
cis-1,2-Dichloroethene	U	1.0	µg/L	1	10/13/2004	
cis-1,3-Dichloropropene	U	1.0	µg/L	1	10/13/2004	
Dibromochloromethane	1.5	1.0	µg/L	1	10/13/2004	
Dibromomethane	U	1.0	µg/L	1	10/13/2004	
Dichlorodifluoromethane	U	1.0	µg/L	1	10/13/2004	
Ethylbenzene	U	1.0	µg/L	1	10/13/2004	
Hexachlorobutadiene	U	1.0	µg/L	1	10/13/2004	
Isopropylbenzene	U	1.0	µg/L	1	10/13/2004	
m,p-Xylene	U	2.0	µg/L	1	10/13/2004	
Methyl tert-butyl ether	1.5	1.0	µg/L	1	10/13/2004	
Methylene chloride	U	1.0	µg/L	1	10/13/2004	
Naphthalene	U	1.0	µg/L	1	10/13/2004	
n-Butylbenzene	U	1.0	µg/L	1	10/13/2004	
n-Propylbenzene	U	1.0	µg/L	1	10/13/2004	
o-Xylene	U	1.0	µg/L	1	10/13/2004	
sec-Butylbenzene	U	1.0	µg/L	1	10/13/2004	
Styrene	U	1.0	µg/L	1	10/13/2004	
tert-Butylbenzene	U	1.0	µg/L	1	10/13/2004	
Tetrachloroethene	10	1.0	µg/L	1	10/13/2004	
Toluene	U	1.0	µg/L	1	10/13/2004	
trans-1,2-Dichloroethene	U	1.0	µg/L	1	10/13/2004	
trans-1,3-Dichloropropene	U	1.0	µg/L	1	10/13/2004	
Trichloroethene	U	1.0	µg/L	1	10/13/2004	
Trichlorofluoromethane	U	1.0	µg/L	1	10/13/2004	
Vinyl acetate	U	1.0	µg/L	1	10/13/2004	
Vinyl chloride	U	1.0	µg/L	1	10/13/2004	

**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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.**Client Sample ID:** GWQ100704:1510 NP1-1-2**Lab Order:** 0410106**Tag Number:** 2630**Project:** Rowe Industries**Collection Date:** 10/7/2004**Lab ID:** 0410106-02B**Date Received:** 10/12/2004**Matrix:** LIQUID

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**Analyses**      **Result**      **Limit**      **Qual**      **Units**      **DF**      **Date Analyzed****TOTAL IRON,MANGANESE****E200.7****(SW3010A)****Analyst:** JP

Iron

4.78

0.0200

mg/L

1

10/15/2004 12:56:08 PM

Manganese

1.18

0.0200

mg/L

1

10/15/2004 12:56:08 PM

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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 limitsB Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1510 NP1-1-2
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-02C	<b>Date Received:</b>	10/12/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>DISSOLVED IRON,MANGANESE</b>						
Iron	0.213	0.0200		mg/L	1	10/15/2004 12:53:30 PM
Manganese	1.15	0.0200		mg/L	1	10/15/2004 12:53:30 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1510 NP1-1-2
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-02D	<b>Date Received:</b>	10/12/2004
		<b>Matrix:</b>	LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	51.7	1.00		mg/L	1	10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	130	1.0		mg/L	1	10/14/2004
<b>TURBIDITY</b> Turbidity	3.50	1.00		NTU	1	10/13/2004

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<b>Qualifiers:</b>	*	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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1520 NP1-1-3
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-03A	<b>Date Received:</b>	10/12/2004
		<b>Matrix:</b>	LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
			<b>SW8260B</b>			<b>Analyst: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1,1-Trichloroethane	5.0	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1,2-Trichloroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1-Dichloroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1-Dichloroethene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,1-Dichloropropene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2,3-Trichloropropane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2-Dibromoethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2-Dichlorobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2-Dichloroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,2-Dichloropropene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,3-Dichlorobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,3-dichloropropane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
1,4-Dichlorobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
2,2-Dichloropropane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
2-Butanone	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
2-Chlorotoluene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
2-Hexanone	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
4-Chlorotoluene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
4-Isopropyltoluene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
4-Methyl-2-pentanone	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Acetone	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Benzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Bromobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Bromochloromethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Bromodichloromethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Bromoform	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Bromomethane	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Carbon disulfide	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Carbon tetrachloride	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Chlorobenzene	U	1.0	μg/L	1	10/13/2004 12:31:00 AM	
Chloroethane	U	1.0	μg/L	1	10/13/2004 12:31:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.      **Client Sample ID:** GWQ100704:1520 NP1-1-3  
**Lab Order:** 0410106      **Tag Number:** 2630  
**Project:** Rowe Industries      **Collection Date:** 10/7/2004  
**Lab ID:** 0410106-03A      **Date Received:** 10/12/2004      **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: RN</b>
Chloroform	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 12:31:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Tetrachloroethene	2.2	1.0		µg/L	1	10/13/2004 12:31:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Trichloroethene	12	1.0		µg/L	1	10/13/2004 12:31:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 12:31:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 12:31:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1520 NP1-1-3
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-03B	<b>Date Received:</b>	10/12/2004
			<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>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst: JP</b>
Iron	2.09	0.0200		mg/L	1	10/15/2004 1:13:57 PM
Manganese	0.131	0.0200		mg/L	1	10/15/2004 1:13:57 PM

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<b>Qualifiers:</b>	*	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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.**Client Sample ID:** GWQ100704:1520 NP1-1-3**Lab Order:** 0410106**Tag Number:** 2630**Project:** Rowe Industries**Collection Date:** 10/7/2004**Lab ID:** 0410106-03C**Date Received:** 10/12/2004**Matrix:** LIQUID

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**Analyses**      **Result**      **Limit**      **Qual**      **Units**      **DF**      **Date Analyzed****DISSOLVED IRON,MANGANESE****E200.7****(SW3005A)****Analyst:** JP

Iron	1.82	0.0200	mg/L	1	10/15/2004 1:11:21 PM
Manganese	0.117	0.0200	mg/L	1	10/15/2004 1:11:21 PM

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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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1520 NP1-1-3
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-03D	<b>Date Received:</b>	10/12/2004
			<b>Matrix:</b> LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	40.7	1.00	M2340 B	mg/L	1	Analyst: JP 10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	99	1.0	E160.1	mg/L	1	Analyst: AT 10/14/2004
<b>TURBIDITY</b> Turbidity	1.30	1.00	E180.1	NTU	1	Analyst: KK 10/13/2004

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<b>Qualifiers:</b>	*	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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1530 NP1-1-4
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-04A	<b>Date Received:</b>	10/12/2004

**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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1,1-Trichloroethane	14	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Acetone	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Bromoform	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- B 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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1530 NP1-1-4
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-04A	<b>Date Received:</b>	10/12/2004
		<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: RN</b>
Chloroform	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 1:03:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Tetrachloroethene	94	1.0		µg/L	1	10/13/2004 1:03:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Trichloroethene	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 1:03:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 1:03:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1530 NP1-1-4
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-04B	<b>Date Received:</b>	10/12/2004
			<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>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst: JP</b>
Iron	3.65	0.0200		mg/L	1	10/15/2004 1:18:44 PM
Manganese	1.36	0.0200		mg/L	1	10/15/2004 1:18:44 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ100704:1530 NP1-1-4
Lab Order:	0410106	Tag Number:	2630
Project:	Rowe Industries	Collection Date:	10/7/2004
Lab ID:	0410106-04C	Date Received:	10/12/2004
		Matrix:	LIQUID

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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	0.126	0.0200		mg/L	1	10/15/2004 1:16:10 PM
Manganese	1.37	0.0200		mg/L	1	10/15/2004 1:16:10 PM

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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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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**CLIENT:** Legette Brashears & Graham Inc.      **Client Sample ID:** GWQ100704:1530 NP1-1-4  
**Lab Order:** 0410106      **Tag Number:** 2630  
**Project:** Rowe Industries      **Collection Date:** 10/7/2004  
**Lab ID:** 0410106-04D      **Date Received:** 10/12/2004      **Matrix:** LIQUID

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Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	33.0	1.00	M2340 B	mg/L	1	Analyst: JP 10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	84	1.0	E160.1	mg/L	1	Analyst: AT 10/14/2004
<b>TURBIDITY</b> Turbidity	1.90	1.00	E180.1	NTU	1	Analyst: KK 10/13/2004

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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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1535 NP1-1-5
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-05A	<b>Date Received:</b>	10/12/2004
		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1,1-Trichloroethane	5.2	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1,2,2-Tetrachloroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1,2-Trichloroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1-Dichloroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1-Dichloroethene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,1-Dichloropropene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2,3-Trichloropropane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2,4-Trichlorobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2,4-Trimethylbenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2-Dibromo-3-chloropropane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2-Dibromoethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2-Dichlorobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2-Dichloroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,2-Dichloropropane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,3-Dichlorobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,3-dichloropropane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
1,4-Dichlorobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
2,2-Dichloropropane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
2-Butanone	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
2-Chlorotoluene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
2-Hexanone	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
4-Chlorotoluene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
4-Isopropyltoluene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
4-Methyl-2-pentanone	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Acetone	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Benzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Bromobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Bromochloromethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Bromodichloromethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Bromoform	1.8	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Bromomethane	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Carbon disulfide	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Carbon tetrachloride	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Chlorobenzene	U	1.0	µg/L	1	10/13/2004 1:34:00 AM	
Chloroethane	U	1.0	µg/L	1	10/13/2004 1:34:00 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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1535 NP1-1-5
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-05A	<b>Date Received:</b>	10/12/2004

**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: RN</b>
Chloroform	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Dibromochloromethane	1.4	1.0		µg/L	1	10/13/2004 1:34:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 1:34:00 AM
Methyl tert-butyl ether	2.4	1.0		µg/L	1	10/13/2004 1:34:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Tetrachloroethene	16	1.0		µg/L	1	10/13/2004 1:34:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Trichloroethene	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 1:34:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 1:34:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1535 NP1-1-5
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-05B	<b>Date Received:</b>	10/12/2004
			<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>
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<b>TOTAL IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst: JP</b>
Iron	0.139	0.0200		mg/L	1	10/15/2004 1:24:38 PM
Manganese	0.0268	0.0200		mg/L	1	10/15/2004 1:24:38 PM

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<b>Qualifiers:</b>	*	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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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**CLIENT:** Legette Brashears & Graham Inc.      **Client Sample ID:** GWQ100704:1535 NP1-1-5  
**Lab Order:** 0410106      **Tag Number:** 2630  
**Project:** Rowe Industries      **Collection Date:** 10/7/2004  
**Lab ID:** 0410106-05C      **Date Received:** 10/12/2004      **Matrix:** LIQUID

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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	0.0163	0.0200	J	mg/L	1	10/15/2004 1:21:31 PM
Manganese	U	0.0200		mg/L	1	10/15/2004 1:21:31 PM

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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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1535 NP1-1-5
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-05D	<b>Date Received:</b>	10/12/2004
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	33.6	1.00		mg/L	1	10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	120	1.0		mg/L	1	10/14/2004
<b>TURBIDITY</b> Turbidity	U	1.00		NTU	1	10/13/2004

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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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1540 NP1-1-6
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-06A	<b>Date Received:</b>	10/12/2004

**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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1,1-Trichloroethane	1.6	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Acetone	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Bromoform	2.9	1.0		µg/L	1	10/13/2004 2:06:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 2:06:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 2:06:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

**CLIENT:** Legette Brashears & Graham Inc.      **Client Sample ID:** GWQ100704:1540 NP1-1-6  
**Lab Order:** 0410106      **Tag Number:** 2630  
**Project:** Rowe Industries      **Collection Date:** 10/7/2004  
**Lab ID:** 0410106-06A      **Date Received:** 10/12/2004      **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: RN</b>
Chloroform	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Chloromethane	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
cis-1,2-Dichloroethene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
cis-1,3-Dichloropropene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Dibromochloromethane	2.0	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Dibromomethane	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Dichlorodifluoromethane	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Ethylbenzene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Hexachlorobutadiene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Isopropylbenzene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
m,p-Xylene	U	2.0	µg/L	1	10/13/2004 2:06:00 AM	
Methyl tert-butyl ether	2.2	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Methylene chloride	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Naphthalene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
n-Butylbenzene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
n-Propylbenzene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
o-Xylene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
sec-Butylbenzene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Styrene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
tert-Butylbenzene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Tetrachloroethene	94	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Toluene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
trans-1,2-Dichloroethene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
trans-1,3-Dichloropropene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Trichloroethene	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Trichlorofluoromethane	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Vinyl acetate	U	1.0	µg/L	1	10/13/2004 2:06:00 AM	
Vinyl chloride	U	1.0	µg/L	1	10/13/2004 2:06:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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**CLIENT:** Legette Brashears & Graham Inc.      **Client Sample ID:** GWQ100704:1540 NP1-1-6  
**Lab Order:** 0410106      **Tag Number:** 2630  
**Project:** Rowe Industries      **Collection Date:** 10/7/2004  
**Lab ID:** 0410106-06B      **Date Received:** 10/12/2004      **Matrix:** LIQUID

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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	0.214	0.0200		mg/L	1	10/15/2004 1:38:39 PM
Manganese	0.313	0.0200		mg/L	1	10/15/2004 1:38:39 PM

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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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1540 NP1-1-6
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-06C	<b>Date Received:</b>	10/12/2004
			<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,MANGANESE</b>		<b>E200.7</b>		<b>(SW3005A)</b>		<b>Analyst: JP</b>
Iron	U	0.0200		mg/L	1	10/15/2004 1:36:26 PM
Manganese	0.303	0.0200		mg/L	1	10/15/2004 1:36:26 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1540 NP1-1-6
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-06D	<b>Date Received:</b>	10/12/2004
			<b>Matrix:</b> LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>HARDNESS</b> Hardness, Calcium/Magnesium (As CaCO <sub>3</sub> )	37.8	1.00		M2340 B mg/L	1	Analyst: JP 10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	130	1.0		E160.1 mg/L	1	Analyst: AT 10/14/2004
<b>TURBIDITY</b> Turbidity	U	1.00		E180.1 NTU	1	Analyst: KK 10/13/2004

**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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1550 NP1-1-7
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-07A	<b>Date Received:</b>	10/12/2004
		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Acetone	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Bromoform	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 2:37:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1550 NP1-1-7
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-07A	<b>Date Received:</b>	10/12/2004
		<b>Matrix:</b>	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>VOLATILES SW-846 8260 PLUS MTBE &amp; FREON1</b>						
Chloroform	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Chloromethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Dibromomethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/13/2004 2:37:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Methylene chloride	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Naphthalene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
o-Xylene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Styrene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Tetrachloroethene	38	1.0		µg/L	1	10/13/2004 2:37:00 AM
Toluene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Trichloroethene	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/13/2004 2:37:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/13/2004 2:37:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1550 NP1-1-7
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-07B	<b>Date Received:</b>	10/12/2004
			<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>
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<b>TOTAL IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3010A)</b>		<b>Analyst:</b> JP
Iron	0.0429	0.0200		mg/L	1	10/15/2004 1:44:00 PM
Manganese	0.0507	0.0200		mg/L	1	10/15/2004 1:44:00 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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

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<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1550 NP1-1-7
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-07C	<b>Date Received:</b>	10/12/2004
			<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>
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<b>DISSOLVED IRON,MANGANESE</b>		<b>E200.7</b>		<b>(SW3005A)</b>		<b>Analyst: JP</b>
Iron	0.0126	0.0200	J	mg/L	1	10/15/2004 1:40:59 PM
Manganese	0.0481	0.0200		mg/L	1	10/15/2004 1:40:59 PM

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<b>Qualifiers:</b>	*	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

**American Analytical Laboratories, LLC.**

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1550 NP1-1-7
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-07D	<b>Date Received:</b>	10/12/2004
			<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> )	28.7	1.00		mg/L	1	10/15/2004
<b>TOTAL DISSOLVED SOLIDS</b> Total Dissolved Solids (Residue, Filterable)	89	1.0		mg/L	1	10/14/2004
<b>TURBIDITY</b> Turbidity	U	1.00		NTU	1	10/13/2004

**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

# American Analytical Laboratories, LLC.

Date: 18-Oct-04

<b>CLIENT:</b>	Legette Brashears & Graham Inc.	<b>Client Sample ID:</b>	GWQ100704:1610 NP1-1-9
<b>Lab Order:</b>	0410106	<b>Tag Number:</b>	2630
<b>Project:</b>	Rowe Industries	<b>Collection Date:</b>	10/7/2004
<b>Lab ID:</b>	0410106-08A	<b>Date Received:</b>	10/12/2004
		<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: RN</b>
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1,1-Trichloroethane	5.0	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
2-Butanone	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
2-Hexanone	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Acetone	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Benzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Bromobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Bromoform	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Bromomethane	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/13/2004 3:08:00 AM
Chloroethane	U	1.0		µg/L	1	10/13/2004 3:08:00 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

Form 1					
STL Connecticut		Client Sample ID	NP4-1DL		
Method: TO17		Lab Sample ID	207750-1DL		
Sample Volume (L)	0.400	Date Sampled	10/7/2004		
Temp (C)	25	Date Analyzed	10/14/2004		
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	24.2 U	24.2		0.050 U	0.050
Vinyl Chloride	19.6 U	19.6		0.050 U	0.050
Bromomethane	15.4 B	12.9		0.060 B	0.050
Chloroethane	19.0 U	19.0		0.050 U	0.050
1,1-Dichloroethene	1.3 J	6.3		0.005 J	0.025
Carbon Disulfide	14.5	8.0		0.045	0.025
Methylene Chloride	14.4 B	7.2		0.050 B	0.025
trans-1,2-Dichloroethene	6.4 U	6.4		0.025 U	0.025
1,1-Dichloroethane	1.2 J	6.2		0.005 J	0.025
cis-1,2-Dichloroethene	0.6 J	6.4		0.003 J	0.025
Chloroform	1.5 J	5.1		0.008 J	0.025
1,1,1-Trichloroethane	10.6	4.8		0.058	0.025
Carbon Tetrachloride	4.0 U	4.0		0.025 U	0.025
Benzene	2.3 JB	7.8		0.008 JB	0.025
1,2-Dichloroethane	6.2 U	6.2		0.025 U	0.025
Trichloroethene	6.5	4.7		0.035	0.025
1,2-Dichloropropane	5.4 U	5.4		0.025 U	0.025
Bromodichloromethane	3.7 U	3.7		0.025 U	0.025
cis-1,3-Dichloropropene	5.5 U	5.5		0.025 U	0.025
Toluene	10.0 B	6.6		0.038 B	0.025
trans-1,3-Dichloropropene	5.5 U	5.5		0.025 U	0.025
1,1,2-Trichloroethane	4.6 U	4.6		0.025 U	0.025
Tetrachloroethene	58.9	3.7		0.400	0.025
Dibromochloromethane	2.9 U	2.9		0.025 U	0.025
Chlorobenzene	5.4 U	5.4		0.025 U	0.025
Ethylbenzene	0.2 J	5.8		0.001 J	0.025
m&p-Xylenes	0.6 J	5.8		0.003 J	0.025
o-Xylene	0.2 J	5.8		0.001 J	0.025
Styrene	0.4 J	5.9		0.002 J	0.025
Bromoform	2.4 U	2.4		0.025 U	0.025
1,1,2,2-Tetrachloroethane	3.6 U	3.6		0.025 U	0.025

0000004

## QUALITY ASSURANCE METHODS

## REFERENCES AND NOTES

Report Date: 10/21/2004

## 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 abbreviations

## 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,CCB,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 and sample.
- 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

Report Date: 10/21/2004

## 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 2004)

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 contracted directly if parameter-specific certification information is required.

State	Department	Category	Expiration Date	Laboratory ID
Connecticut	Department of Health Services	Drinking Water, Wastewater	12/31/04	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	06/30/04	CT023
New Hampshire	Department of Environmental Services	Drinking Water, Wastewater	08/29/04	2528
New Jersey	Department of Environmental Protection	Drinking Water, Wastewater	06/30/04	46410
New York	Department of Health	CLP, Drinking Water, Wastewater, Solid/ Hazardous Waste NELAC	04/01/05	10602
Rhode Island	Department of Health	Chemistry...Non- Potable Water and Wastewater	12/30/04	A43
Utah	Department of Health	RCRA	05/31/05	2032614458

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