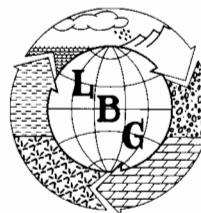


LBG ENGINEERING SERVICES, P.C.

Professional Environmental & Civil Engineers



126 Monroe Turnpike
Trumbull, CT 06611
(203) 452-3110
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October 19, 2004

007 0

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

RE: September 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 P.E.

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

MG:ng
Enclosures

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-DRAFT-

PROJECT STATUS MEMORANDUM

NO. 09-04

TO: Pamela Tames, USEPA

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

DATE: October 19, 2004

PROJECT: Rowe Industries Superfund Site
Ground-Water Recovery and Treatment System
September 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 September 1, 2004 through September 30, 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

(September 1, 2004 through September 30, 2004)

1. Hours of operation during the reporting period: 484 hours (67%)
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: 6,958,760 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: 144.6 pounds
(calculations can be provided upon request)
8. Effluent VOC vapor concentration for the reporting period: 0.32 mg/m³ (Table 3)
9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.: yes (0.00280 lbs/hr)
(calculations can be provided upon request)

GROUND-WATER RECOVERY SYSTEM STATUS SUMMARY

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

Well	Volume Pumped (gal)	Average Flow (gpm)	Minimum Design Flow Required for Plume Capture (gpm)	Total VOC Concentration (µg/L)	VOC Recovery (lbs)
RW-1	426,285	15.0	26	10.8	0.04
RW-2	824,297	27.0	26	12.0	0.08
RW-3	611,310	20.0	23	32.4	0.17
RW-4*	1,453,000	50.0	13	141.7	1.72
RW-5	1,730,901	55.0	42	36.0	0.52
RW-6	866,035	33.4	28	139.5	1.00
RW-7	1,745,200	69.3	54	63.8	0.93
RW-8**	0	0	46	-	0
RW-9	1,733,831	49.7	68	14.2	0.21

*Estimated volume and flow due to sensor power supply malfunction. RW-4 control modification plans have been provided to the contractor and LBG is awaiting a cost estimate and scheduling from the contractor to conduct the modifications.

** RW-8 was not operating due to motor malfunction. LBG conducted troubleshooting for RW-8 and determined that the lead wires and the motor need to be replaced. The contractor has re-scheduled the installation of the new motor and lead wires for mid to late October.

Recovery wells RW-1, RW-3 and RW-9 had average flows below the minimum design flow required to capture the plume. Flows at RW-1 and RW-3 remain below minimum design flow even though below-grade piping was cleaned with high-pressure water jets this month. To increase the flow of these recovery wells, LBG has investigated the viability of increasing the motor and pump sizes in RW-1 and RW-3. 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. Flow below the minimum design flow at 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. In the near future, LBG will schedule a pipe cleaning with a mechanical device that will aid the high pressure jets in negotiating the bends in that section of the discharge pipe.

Low concentrations of bromoform and dibromochloromethane were detected in the September 22, 2004 influent and effluent system samples. Concentrations of bromoform and dibromochloromethane ranged from 1.4 ug/L to 2.8 ug/L. In addition, low concentrations of bromoform were detected in the September 15, 2004 recovery well samples from RW-1, RW-4,

RW-5, RW-6, RW-7, RW-8 and RW-9. LBG believes that chemicals recently used in rehabilitating the wells reacted with existing ground-water to produce these compounds. 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 believed that the continued operation of the full-scale pump and treat system will remove these chemicals from the ground-water over time.

The 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 from recovery wells are also observed to be in the range of approximately 5.7 to 6.3, 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
September 1 to September 30	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 September 8, 2004 damaged and worn shaft couplings were replaced and transfer pumps TP1A and TP1B were re-aligned.
- On September 9, 2004 on-site below-grade pipes, on-site recovery well vault pipes, building pipes and on-site flow meters were cleaned with high-pressure jets.
- On September 13, 2004 the RW-8 pump motor and wire leads were removed from the recovery well pump and a replacement motor and wire leads were ordered.
- On September 15, 16 and 27, 2004 semi-annual ground-water sampling was conducted for the site.
- On September 20, 2004 measurements for static depth to water were conducted at monitor wells and recovery wells.
- On September 27, 2004 cove salinity monitoring and water level measurements at pond piezometers, brook piezometers, monitor wells and recovery wells was conducted.

Future O&M activities scheduled for the fall 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;
- Repairing and re-calibrating the air stripper blower flow meter;
- Moving the RW-4 control panel to an above-grade position, and;
- Cleaning the below-grade piping between RW-9 and the last clean-out port in October 2004.

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 Schneck, 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
(September 1, 2004 through September 30, 2004)

Date	Time	System Changes/Modifications	Personnel
9/2/2004	7:26 AM	Booster Blower Alarm	
	12:00 PM	Reset drive switch, reset the alarm and re-started the system	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
9/4/2004	4:11 AM	ASB Low Pressure Alarm	
9/8/2004		Replaced damaged and worn shaft couplings in transfer pumps TP1A and TP1B. Re-aligned transfer pumps TP1A and TP1B.	MG, Quimby
	11:05 AM	ASB V-Belt broken; replaced ASB V-Belt, reset the alarm and restarted the system.	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.	JM
	2:20 PM	Shut down the system to auto-zero the BB air flow meter. Measured air flow with a rented air flow meter to obtain independent corroboration of air flow.	MG
	2:58 PM	Restarted the system.	MG
		Switched the lead pump from TP1A to TP1B.	MG
9/9/2004		Cleaned on-site underground piping and flow meters at RW-1, RW-2 and RW 3. Also cleaned remediation building check valves and flow meters.	ETL, JM
9/13/2004		Removed the RW-8 motor and wiring to troubleshoot. Faulty wiring and a burnt-out motor were discovered. Ordered a new motor and new wiring for RW-8.	ETL, MG
9/14/2004		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.	JM
9/15/2004		Started Semi-Annual Ground-water sampling event.	MG, TH, MW
9/16/2004		Finished Semi-Annual Ground-water sampling event.	TH, MW, TS
9/17/2004	4:56 AM	Communication Failure Alarm.	
9/20/2004		Measured static water levels of monitor wells and recovery wells.	TS
	5:21 PM	Reset the communication failure alarm, rebooted the computer and restarted the system.	TS
9/22/2004		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.	PJ
	11:53 AM	Shut off the system to troubleshoot and remove the ASB air flow meter. The ASB air flow meter is being sent back to the manufacturer for repair and recalibration.	PJ
	12:29 PM	Restarted the system.	PJ
9/27/2004		Conducted cove salinity monitoring and completed measurement for depth to water at piezometers, monitor wells and recovery wells while the system was operating. Collected a ground-water sample from MW-43B.	MG, MW
9/29/2004	5:33 AM	Power failure alarm	

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

DISCHARGE WATER QUALITY RESULTS

Date Sampled	pH ⁱⁱ	TDS (mg/L)	PCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	1,1-DCA (ug/L)	1,2-DCE (ug/L)	Xylene (ug/L)	Bromoform (ug/L)	Dibromo-chloromethane (ug/L)	Methylene Chloride (ug/L)	Freon 113 (ug/L)	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	—	—	—	
2-Sep-04	5.5	110	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	0.41	0.0666	
8-Sep-04	5.5	120	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.08	0.0547	
14-Sep-04	5.5	94	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	0.099	0.0356	
22-Sep-04	5.5	210	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	2.7 ³	—	1.7 ³	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.5	0.0666

SPDES: State Pollutant Discharge Elimination System

mg/L: Milligrams per liter
ug/L: Micrograms per liter
—: Not established

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- 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 bromoform and dibromoethane were detected in the effluent sample collected on September 22, 2004. These compounds were also detected in the influent sample collected on September 22, 2004. Low concentrations of bromoform were detected in recovery wells RW-1, RW-4, RW-5, RW-6, RW-7, RW-8 and RW-9 on the September 15, 2004 sampling event. LBG believes that chemicals used during well rehabilitation coincided with elevated bromide concentrations in the effluent sample collected on September 22, 2004.

NM: Not Measured
TDS: Total dissolved solids
TPCE: Tetrachloroethylene
TICE: Trichloroethane

1-DCA: 1,1-Dichloroethane
1-DCE: 1,1-Dichloroethene
2-DCE: 1,2-Dichloroethene

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

CARBON UNIT SYSTEM AIR QUALITY RESULTS

TABLE 3

Precarbon		Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	CB	VC	CT	TOTAL VOCs
AQ09603:1005NP4-1	9/5/2003	10:05	0.75	0.03	0.03	ND	ND	ND	0.005	ND	ND	0.05	0.02	0.055	0.135	ND	ND	ND	ND	ND	ND	ND	ND	1.09	
AQ109803:1320NP4-1	10/9/2003	13:20	0.6	0.03	0.03	ND	ND	ND	0.005	ND	ND	0.05	0.01	0.055	0.125	ND	ND	ND	ND	ND	ND	ND	ND	0.95	
AQ110703:126NP4-1	11/7/2003	13:28	0.367	0.187	0.213	0.027	ND	0.013	0.21	0.013	0.01	0.043	0.567	ND	0.233	0.11	ND	ND	ND	ND	ND	ND	ND	1.99	
AQ110404:910NP4-1	1/14/2004	9:10	0.75	0.02	0.02	ND	ND	ND	0.025	ND	ND	0.055	ND	ND	0.285	0.11	ND	ND	ND	ND	ND	ND	ND	1.14	
AQ02604:924NP4-1	2/5/2004	9:24	1.12	0.052	0.052	ND	ND	ND	0.036	0.004	ND	0.062	ND	ND	0.07	0.022	ND	ND	ND	ND	ND	ND	ND	1.43	
AQ030304:910NP4-1	3/3/2004	9:10	0.48	0.02	0.02	ND	ND	ND	0.014	0.004	ND	ND	ND	ND	0.01	ND	ND	ND	0.068	ND	ND	ND	ND	1.43	
AQ04604:1000NP4-1	4/9/2004	10:00	0.425	0.02	0.033	ND	ND	ND	0.023	0.005	ND	ND	ND	ND	0.013	ND	ND	ND	0.008	ND	ND	ND	ND	1.60	
AQ05604:1355NP4-1	5/5/2005	13:55	0.375	0.02	0.023	ND	ND	ND	0.015	0.005	ND	ND	ND	ND	0.005	ND	ND	ND	0.063	ND	ND	ND	ND	0.57	
AQ06604:1200NP4-1	6/2/2004	12:00	0.28	0.013	0.017	ND	ND	ND	0.027	0.005	0.012	0.007	0.002	0.023	0.005	0.058	0.12	ND	0.004	ND	ND	ND	ND	0.62	
AQ070704:1415NP4-1	7/7/2004	14:15	0.86	0.03	0.12	ND	ND	ND	0.02	0.02	ND	ND	ND	ND	0.009	0.05	ND	ND	0.08	0.07	ND	ND	ND	0.58	
AQ08604:1330NP4-1	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	0.001	0.013	0.044	0.005	0.076	0.067	ND	0.004	ND	ND	ND	1.26	
AQ09604:1431NP4-1	9/2/2004	14:31	0.83	0.054	0.13	0.009	0.013	0.004	0.028	0.008	0.004	0.001	0.003	0.01	0.073	0.003	0.078	0.04	ND	0.001	ND	ND	ND	1.89	
Midcarbon		Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	CB	VC	CT	TOTAL VOCs
AQ109803:1322NP4-2	10/6/2003	13:22	0.027	0.022	0.055	0.007	0.018	0.004	0.017	0.004	ND	0.004	ND	ND	0.002	0.026	0.003	0.047	0.042	ND	0.001	ND	ND	ND	0.29
AQ110703:130NP4-2	11/7/2003	13:30	0.27	0.011	ND	ND	ND	0.012	0.012	ND	0.013	0.005	ND	ND	0.019	0.013	0.018	0.045	0.042	ND	0.001	ND	ND	ND	0.38
AQ111404:912NP4-2	1/14/2004	9:12	0.5	0.083	ND	ND	ND	0.03	0.03	ND	ND	0.053	ND	ND	0.09	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.76
AQ02604:926NP4-2	2/5/2004	9:26	1.1	0.160	0.061	0.011	0.026	0.005	0.048	0.004	ND	0.006	ND	ND	0.013	0.045	0.007	ND	ND	ND	ND	ND	ND	ND	1.54
AQ030304:912NP4-2	3/3/2004	9:12	0.41	0.057	0.024	ND	ND	ND	0.009	0.002	ND	ND	0.006	ND	ND	0.005	0.008	ND	ND	ND	ND	ND	ND	ND	0.52
AQ04604:1002NP4-2	4/9/2004	10:02	0.325	0.040	0.033	ND	ND	ND	0.023	0.005	ND	ND	0.008	ND	ND	0.063	0.008	ND	ND	ND	ND	ND	ND	ND	0.54
AQ05604:1357NP4-2	5/5/2005	13:57	0.25	0.033	0.035	ND	ND	ND	0.02	0.005	ND	ND	0.003	ND	ND	0.021	0.003	ND	ND	ND	ND	ND	ND	ND	0.56
AQ06604:1202NP4-2	6/2/2004	12:02	0.012	0.002	ND	ND	ND	0.032	0.004	ND	ND	0.008	ND	ND	0.058	0.004	ND	ND	0.097	0.027	ND	ND	ND	ND	0.16
AQ070704:1420NP4-2	7/7/2004	14:20	0.013	0.002	ND	ND	ND	0.031	0.002	0.003	ND	0.003	ND	ND	0.063	0.004	ND	ND	0.078	0.071	ND	ND	ND	ND	0.24
AQ08604:1335NP4-2	8/4/2004	13:35	0.048	0.002	ND	ND	ND	0.005	0.002	0.002	ND	0.005	ND	ND	0.059	0.005	ND	ND	0.088	0.003	ND	ND	ND	ND	0.31
AQ09604:1432NP4-1	9/2/2004	14:32	0.014	0.002	ND	ND	ND	0.005	0.002	0.002	ND	0.005	ND	ND	0.059	0.005	ND	ND	0.086	0.003	ND	ND	ND	ND	0.30
Postcarbon		Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	CB	VC	CT	TOTAL VOCs
AQ09603:1010NP4-3	9/5/2003	10:15	ND	0.003	0.017	0.004	0.009	0.003	0.011	0.006	ND	0.001	ND	ND	0.006	0.028	0.004	0.038	0.029	ND	0.0009	ND	ND	ND	0.16
AQ109803:1324NP4-3	10/8/2003	13:24	0.001	0.0006	0.035	0.008	0.018	0.005	0.017	0.005	ND	0.003	ND	ND	0.009	0.012	0.004	0.056	0.049	ND	0.0009	ND	ND	ND	0.22
AQ111404:912NP4-3	1/17/2004	13:32	0.015	0.005	0.089	0.009	0.029	0.005	0.055	0.006	ND	0.004	ND	ND	0.016	0.016	0.004	0.044	0.044	ND	0.0009	ND	ND	ND	0.59
AQ011404:914NP4-3	1/14/2004	9:14	ND	0.022	ND	0.015	ND	0.022	0.015	ND	ND	0.013	ND	ND	0.012	0.012	0.037	ND	ND	0.01	ND	ND	ND	ND	0.12
AQ02604:928NP4-3	2/5/2004	9:28	0.017	0.019	0.083	0.012	0.024	0.01	0.04	0.004	ND	0.005	ND	ND	0.017	0.046	0.004	0.055	0.055	ND	0.015	ND	ND	ND	0.21
AQ030304:914NP4-3	3/3/2004	9:14	ND	0.002	0.034	ND	0.011	0.002	0.003	0.004	ND	0.001	ND	ND	0.008	0.008	0.008	ND	0.019	0.007	ND	ND	ND	ND	0.09
AQ04604:1005NP4-3	4/9/2004	10:05	0.004	0.004	0.028	0.006	0.013	0.004	0.037	0.003	ND	0.004	ND	ND	0.009	0.003	0.005	ND	0.048	0.014	ND	ND	ND	ND	0.18
AQ05604:1400NP4-3	5/5/2004	14:00	0.004	0.005	0.031	0.006	0.015	0.004	0.016	0.004	ND	0.001	ND	ND	0.008	0.034	0.005	0.039	0.16	ND	0.0007	ND	ND	ND	0.34
AQ0660204:1204NP4-3	6/2/2004	12:04	0.003	0.002	ND	ND	ND	0.019	0.002	0.002	ND	0.001	ND	ND	0.02	0.004	0.004	ND	0.039	0.1	ND	0.0006	ND	ND	0.19
AQ070704:1425NP4-3	7/7/2004	14:25	0.003	0.002	ND	ND	ND	0.03	0.004	0.003	ND	0.003	ND	ND	0.062	0.004	0.005	ND	0.11	0.006	ND	ND	ND	ND	0.23
AQ08604:1430NP4-3	8/4/2004	13:40	0.02	0.002	ND	ND	ND	0.062	0.008	0.005	ND	0.001	ND	ND	0.087	0.004	0.005	ND	0.087	0.007	ND	ND	ND	ND	0.25
AQ09604:1433NP4-3	9/2/2004	14:33	0.023	0.003	ND	ND	ND	0.062	0.008	0.005	ND	0.001	ND	ND	0.085	0.003	0.005	ND	0.085	0.007	ND	ND	ND	ND	0.32

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

DCE - 1,1-Dichloroethene
DCA - 1,1-Dichloroethane
cis-DCE - cis-1,2-Dichloroethylene

CD - Carbon Disulfide
CT - Carbon Tetrachloride

DCE - 1,1-Dichloroethene
DCA - 1,1-Dichloroethane
cis-DCE - cis-1,2-Dichloroethylene

CD - Carbon Disulfide
CT - Carbon Tetrachloride

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

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

CB - Chlorobenzene
EB - Ethylbenzene
VC - Vinyl Chloride

BM - Bromomethane

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

RECOVERY WELL WATER QUALITY RESULTS

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

**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)	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-1,2-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Naphthalene (ug/L)
ARAR's		5	5	5	NE	7	NE	300	300	NE	5	5	5	5	NE
	12-Sep-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
	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
	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
	26-Nov-02	-	-	-	-	-	-	ND<0.02	ND<0.02	-	-	-	-	-	-
	3-Jan-03	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	1.9	1.5	-	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	5.8	ND<1	ND<1	ND<1	ND<1	ND<1	1.1	3.5	-	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	19	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.489	0.013	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	12	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.068	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	21	ND<1	ND<1	ND<1	ND<1	ND<1	0.8	6.7	0.146	ND<0.02	ND<1	ND<1	ND<1	3.6
	11-Jun-03	21	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	6.2	0.76	0.0356	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	11	ND<1	ND<1	ND<1	ND<1	ND<1	1.1	9.7	6.47	0.068	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	15	ND<1	ND<1	ND<1	ND<1	ND<1	0.9	7.3	0.269	0.021	ND<1	ND<1	ND<1	ND<1
RW-5	30-Oct-03	18	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
	25-Nov-03	18	ND<1	ND<1	ND<1	ND<1	ND<1	13.1	0.0097	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	11	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
	23-Jan-04	14	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
	11-Feb-04	14	ND<1	ND<1	ND<1	ND<1	ND<1	1.0	6.2	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	14	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
	14-Apr-04	18	ND<1	ND<1	ND<1	ND<1	ND<1	6.1	0.147	0.015	ND<1	ND<1	ND<1	ND<1	ND<1
	5-May-04	38	0.8	3.2	ND<1	ND<1	ND<1	1.5	8.0	0.055	0.015	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	17	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	3.9	0.054	0.022	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	21	ND<1	ND<1	ND<1	ND<1	ND<1	3.1	6.2	0.0254	0.0265	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
	15-Sep-04	24	ND<1	6.5	ND<1	ND<1	ND<1	3.2	2.39	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	12-Sep-02	140	1.1	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Oct-02	120	1.7	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1
	9-Oct-02	130	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	110	1.1	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	97	1.6	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	ND<1	-	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	130	1.0	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
	23-Apr-03	79	1.0	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
	13-May-03	120	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	120	0.7	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0097	0.011	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	150	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	0.6	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	140	2.2	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	110	2.6	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	210	4.8	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	92	3.6	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	100	2.8	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 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
RW-6	15-Sep-04	130	3.3	2.2	ND<1	ND<1	ND<1	ND<1	0.0976	ND<0.02	ND<1	ND<1	ND<1	ND<1	4.0

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)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Naphthalene (ug/L)	
		5	5	5	NE	7	NE	300	500	NE	5	5	5	5	5	NE	
ARAR's	12-Sep-02	350	5.2	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Oct-02	360	4.7	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	370	4.9	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	-	-	-	-	-	-	-	
	3-Jan-03	160	2.5	1.3	ND<1	ND<1	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	0.5	1.4	-	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	
	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	
	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	
	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	
RW-7	23-Jul-03	150	2.1	ND<1	ND<1	ND<1	ND<1	0.024	0.041	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-03	120	2.3	ND<1	ND<1	ND<1	ND<1	0.011	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	30-Oct-03	130	2.9	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	25-Nov-03	140	3.4	1.1	ND<1	ND<1	ND<1	0.0464	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Dec-03	110	2.8	ND<1	ND<1	ND<1	ND<1	0.0239	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-04	190	3.7	ND<1	ND<1	ND<1	ND<1	0.0069	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Feb-04	120	2.9	ND<1	ND<1	ND<1	ND<1	0.0205	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Mar-04	100	3.0	ND<1	ND<1	ND<1	ND<1	0.0205	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Apr-04	79	2.5	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	5-May-04	130	4.0	ND<1	ND<1	ND<1	ND<1	0.0112	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
RW-8	14-Jun-04	59	2.7	ND<1	ND<1	ND<1	ND<1	0.018	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	14-Jul-04	55	2.1	ND<1	ND<1	ND<1	ND<1	0.791	0.017	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	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	
	23-Sep-02	100	6.6	ND<1	ND<1	ND<1	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	
	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	
	26-Nov-02	-	-	-	-	-	-	-	12.1	-1.43	-	-	-	-	-	-	
	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	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
RW-8	21-Mar-03	70	2.9	2.7	ND<1	ND<1	ND<1	ND<1	0.544	0.141	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	41	2.0	1.8	ND<1	ND<1	ND<1	ND<1	11.8	0.352	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	ND<1	10.1	0.068	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	57	3.1	2.7	ND<1	ND<1	ND<1	ND<1	9.14	1.10	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	ND<1	10.5	0.43	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	30	1.7	3.6	ND<1	ND<1	ND<1	ND<1	11.1	1.18	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	28	2.5	4.4	ND<1	ND<1	ND<1	ND<1	9.93	0.40	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	14	2.0	5.4	ND<1	ND<1	ND<1	ND<1	13.3	0.21	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	5-May-04	27	4.1	8.3	ND<1	ND<1	ND<1	ND<1	9.16	0.05	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	10	2.2	4.1	ND<1	ND<1	ND<1	ND<1	9.73	2.72	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-8	11-Feb-04	15	2.2	4.7	ND<1	ND<1	ND<1	ND<1	8.74	0.19	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	8-Mar-04	22	2.7	4.3	ND<1	ND<1	ND<1	ND<1	11.9	0.23	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	14	2.0	6.2	ND<1	ND<1	ND<1	ND<1	10.7	0.14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	5-May-04	27	4.1	8.3	ND<1	ND<1	ND<1	ND<1	8.77	0.21	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	10	2.4	5.8	ND<1	ND<1	ND<1	ND<1	9.15	0.10	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	14-Jul-04 **	3	1.0	3.7	ND<1	ND<1	ND<1	ND<1	4.18	0.21	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-8	26-Aug-04 ***	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
	15-Sep-04	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	

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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)	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-Dichloroethane (ug/L)	Methylene Chloride (ug/L)	Bromoform (ug/L)	Naphthalene (ug/L)
ARAR's	23-Sep-02	11	3	3.5	ND<1	ND<1	NE	7	-	ND<1	5.3	ND<1	ND<1	ND<1	ND<1	NE
	8-Oct-02	9.2	2.5	3.5	ND<1	ND<1	ND<1	-	-	ND<1	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	-	-	-	-	-	-	-	2.99	1.72	-	-	-	-	-	-
	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	ND<1	11.0	0.013	ND<1	1.7	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	15	1.2	1.8	ND<1	ND<1	ND<1	ND<1	3.55	1.97	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	ND<1	2.95	0.046	ND<1	1.9	ND<1	ND<1	ND<1	ND<1
	11-Jun-03	18	1.6	4.8	ND<1	ND<1	ND<1	ND<1	2.75	1.74	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	ND<1	3.60	0.467	ND<1	3.6	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	25	1.2	3.5	ND<1	ND<1	ND<1	ND<1	4.05	2.69	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-9	30-Oct-03	22	2.1	5.8	ND<1	ND<1	ND<1	ND<1	3.49	2.88	ND<1	3.5	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	27	2.2	8.2	ND<1	ND<1	ND<1	ND<1	5.39	1.72	ND<1	5.2	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	11	1.7	5.4	ND<1	ND<1	ND<1	ND<1	1.94	1.57	ND<1	3.0	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	2.3	2.2	13	ND<1	ND<1	ND<1	ND<1	0.638	0.029	ND<1	1.8	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	NM	NM	NM	ND<1	ND<1	ND<1	ND<1	NM	NM	NM	NM	NM	NM	NM	NM
	8-Mar-04	ND<1	2.2	12	ND<1	ND<1	ND<1	ND<1	1.24	0.222	ND<1	3.7	ND<1	ND<1	ND<1	ND<1
	14-Apr-04	5.6	1.7	10	ND<1	ND<1	ND<1	ND<1	2.65	1.22	ND<1	5.9	ND<1	ND<1	ND<1	ND<1
	5-May-04	3.7	1.7	13	ND<1	ND<1	ND<1	ND<1	2.58	1.83	ND<1	6.7	ND<1	ND<1	ND<1	ND<1
	14-Jun-04	1.8	1.9	8.2	ND<1	ND<1	ND<1	ND<1	3.03	1.11	ND<1	3.0	ND<1	ND<1	ND<1	ND<1
	14-Jul-04	3.4	1.3	5.1	ND<1	ND<1	ND<1	ND<1	2.6	1.95	ND<1	1.8	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	NM	NM	NM	NM	NM
	15-Sep-04	3.7	1.0	6.0	-	-	-	-	0.049	ND<0.02	ND<1	1.9	ND<1	ND<1	1.6	ND<1

ND: Not detected

<#: Less than method detection limit

ug/L: Micrograms per liter

Not analyzed

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

PCE: Tetrachloroethylene

TCE: Trichloroethylene

TCA: 1,1,1-Trichloroethane

1,1-DCA: 1,1-Dichloroethane

MTBE: Methyl Tertiary Butyl Ether

NM: Not Measured

1,1-DCE: 1,1-Dichloroethylene

1,2-DCE: 1,2-Dichloroethylene

Methylene Chloride

Bromoform

Naphthalene

*Methylene Chloride detected in laboratory method blank

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

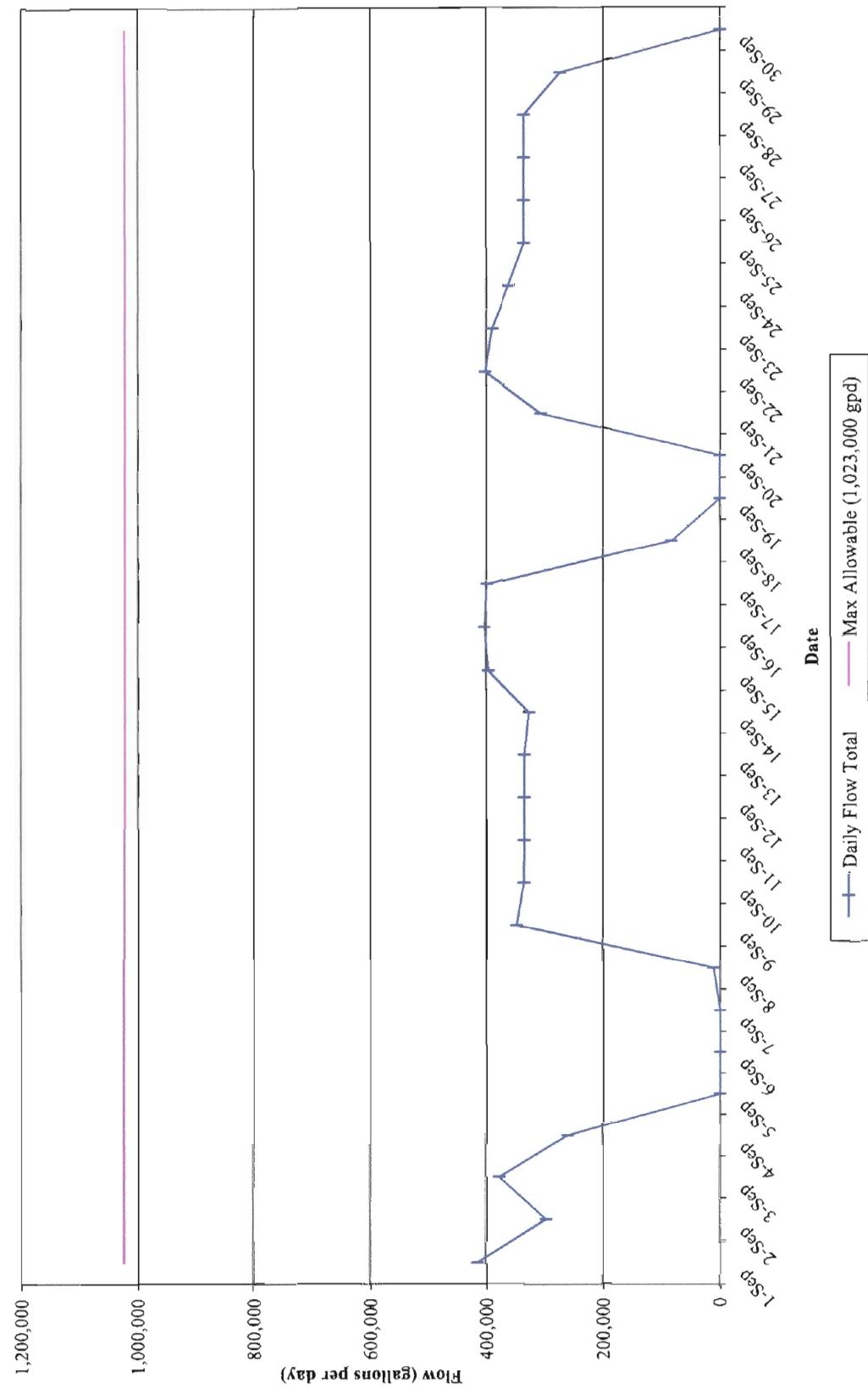
RW-8 pump was not operating at this time.

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

GRAPHS

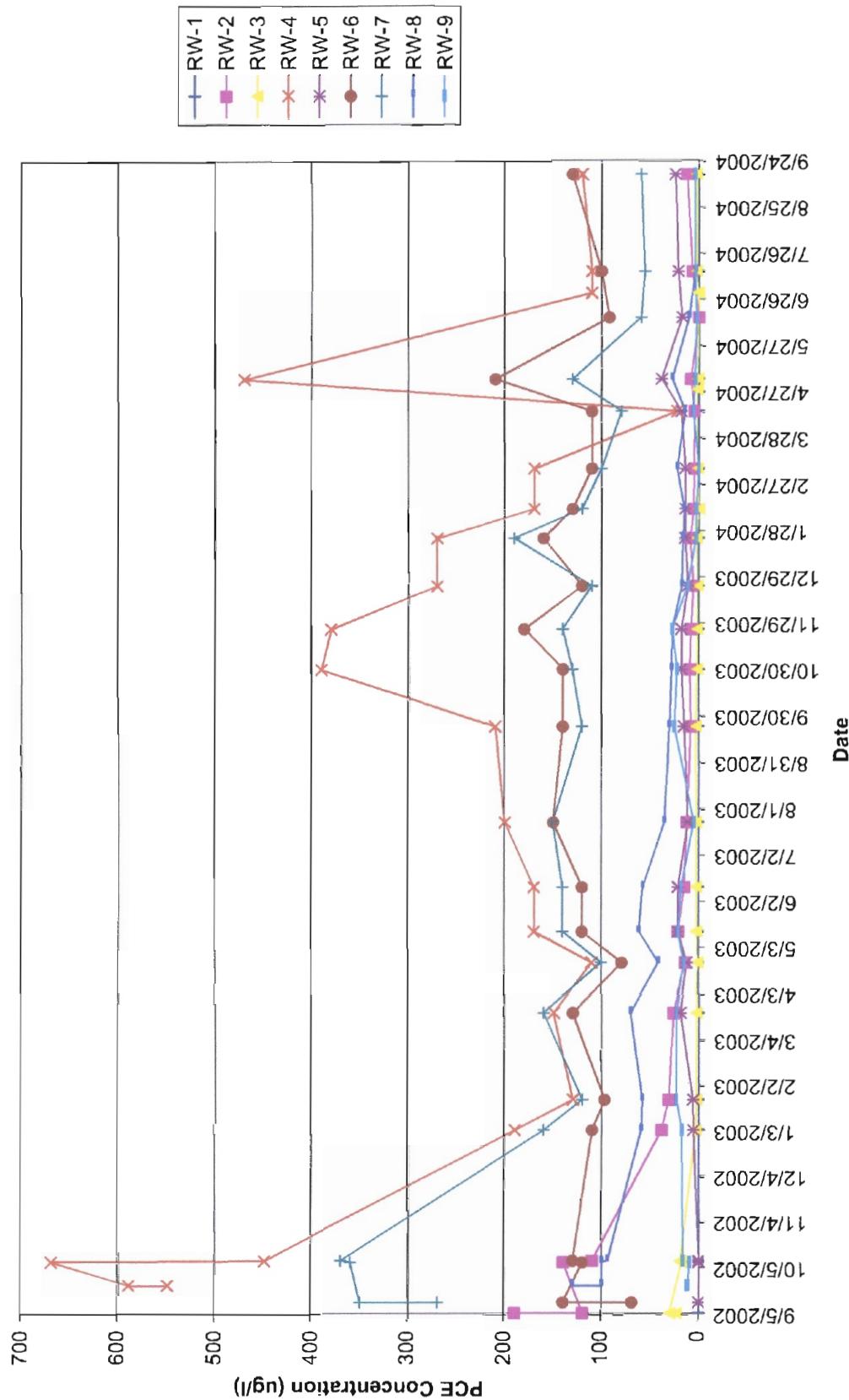
GRAPH 1
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA
(September 1, 2004 through September 30, 2004)



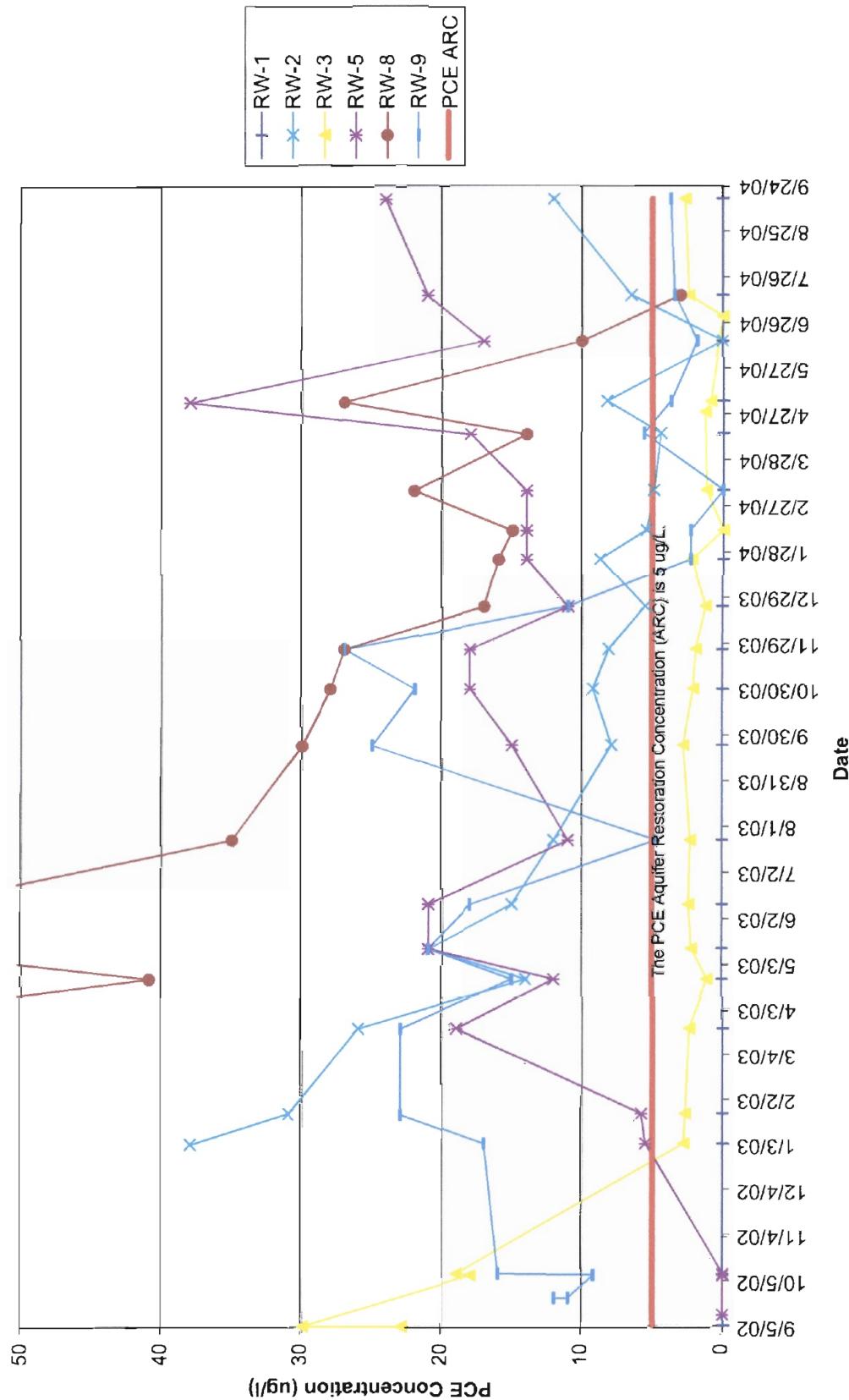
GRAPH 2
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

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
SEPTEMBER 2004 LABORATORY ANALYTICAL REPORTS

September 16, 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.: 0409078

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 samples on 9/10/2004 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.

Sincerely,



Lori Beyer
Lab Director



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

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0409078

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0409078-01A	WQ090204:1410 NP2-6		9/2/2004	9/10/2004
0409078-01B	WQ090204:1410 NP2-6		9/2/2004	9/10/2004
0409078-01C	WQ090204:1410 NP2-6		9/2/2004	9/10/2004
0409078-02A	WQ090204:1413 NP2-7		9/2/2004	9/10/2004
0409078-02B	WQ090204:1413 NP2-7		9/2/2004	9/10/2004
0409078-02C	WQ090204:1413 NP2-7		9/2/2004	9/10/2004
0409078-03A	WQ090204:1420 NP2-10		9/2/2004	9/10/2004
0409078-03B	WQ090204:1420 NP2-10		9/2/2004	9/10/2004
0409078-03C	WQ090204:1420 NP2-10		9/2/2004	9/10/2004



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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

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

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET

FARMINGDALE, NEW YORK 11735

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1410 NP2-6
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1,1-Trichloroethane	3.4	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
2-Butanone	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
2-Hexanone	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Acetone	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Benzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Bromobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Bromoform	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Bromomethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Chloroethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1410 NP2-6
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Chloromethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Dibromomethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/14/2004 5:31:00 AM
Methyl tert-butyl ether	1.1	1.0		µg/L	1	9/14/2004 5:31:00 AM
Methylene chloride	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Naphthalene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
o-Xylene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Styrene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Tetrachloroethene	33	1.0		µg/L	1	9/14/2004 5:31:00 AM
Toluene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Trichloroethene	1.8	1.0		µg/L	1	9/14/2004 5:31:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/14/2004 5:31:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/14/2004 5:31:00 AM

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1410 NP2-6
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	24.2	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/14/2004 11:20:37 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1410 NP2-6
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-01C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0665	0.0200		mg/L	1	9/14/2004 11:17:31 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID: WQ090204:1413 NP2-7				
Lab Order:	0409078	Tag Number:				
Project:	Rowe Industries	Collection Date: 9/2/2004				
Lab ID:	0409078-02A	Matrix: LIQUID				
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
2-Butanone	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
2-Hexanone	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Acetone	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Benzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Bromobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Bromoform	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Bromomethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Chloroethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1413 NP2-7
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Chloromethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Dibromomethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/14/2004 6:03:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Methylene chloride	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Naphthalene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
o-Xylene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Styrene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Tetrachloroethene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Toluene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Trichloroethene	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/14/2004 6:03:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/14/2004 6:03:00 AM

Qualifiers:

- ND - Not Detected at the Reporting Limit
- J - Analyte detected below quantitation limits
- B - Analyte detected in the associated Method Blank
- * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1413 NP2-7
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.56	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/14/2004 11:24:52 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.**Date:** 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1413 NP2-7
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0625	0.0200		mg/L	1	9/14/2004 11:22:50 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1420 NP2-10
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
		SW8260B				Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
2-Butanone	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
2-Hexanone	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Acetone	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Benzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Bromobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Bromoform	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Bromomethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Chloroethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM

Qualifiers:

- ND - Not Detected at the Reporting Limit
- J - Analyte detected below quantitation limits
- B - Analyte detected in the associated Method Blank
- * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1420 NP2-10
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Chloromethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Dibromomethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/14/2004 6:35:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Methylene chloride	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Naphthalene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
o-Xylene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Styrene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Tetrachloroethene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Toluene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Trichloroethene	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/14/2004 6:35:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/14/2004 6:35:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1420 NP2-10
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.410	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/14/2004 11:42:07 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090204:1420 NP2-10
Lab Order:	0409078	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/2/2004
Lab ID:	0409078-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0666	0.0200	H	mg/L	1	9/14/2004 11:39:11 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	110	1.0	H	mg/L	1	9/13/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

September 16, 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.: 0409079

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 samples on 9/10/2004 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.

Sincerely,


Lori Beyer
Lab Director



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American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0409079

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0409079-01A	WQ090804:1345 NP2-6	9/8/2004	9/10/2004	
0409079-01B	WQ090804:1345 NP2-6	9/8/2004	9/10/2004	
0409079-01C	WQ090804:1345 NP2-6	9/8/2004	9/10/2004	
0409079-02A	WQ090804:1350 NP2-7	9/8/2004	9/10/2004	
0409079-02B	WQ090804:1350 NP2-7	9/8/2004	9/10/2004	
0409079-02C	WQ090804:1350 NP2-7	9/8/2004	9/10/2004	
0409079-03A	WQ090804:1355 NP2-10	9/8/2004	9/10/2004	
0409079-03B	WQ090804:1355 NP2-10	9/8/2004	9/10/2004	
0409079-03C	WQ090804:1355 NP2-10	9/8/2004	9/10/2004	



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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBS Monroe Park Trumbull Ct 6611	CONTACT Mack Goldberg	SAMPLER SIGNATURE 	DATE 1-8-04 103	TIME	SAMPLE(S) SEALED	YES / NO YES
PROJECT LOCATION: Rouse	SAMPLER NAME (PRINT) John M. Lewis	ANALYSIS REQUIRED 169804/355Np2-6 169804/355Np2-7 169804/355Np2-10				
LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION	FOR METHANOL PRESERVED SAMPLES [VOLATILE VIAL #]	
WQ	L	C	N	169804/355Np2-6 169804/355Np2-7 169804/355Np2-10	X X X X	0104079-1 -2 -3
COOLER TEMPERATURE:						
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPES; P=PAINT CHIPS; B=BULK MATERIAL	TURNAROUND REQUIRED:			COMMENTS / INSTRUCTIONS		
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON	NORMAL <input type="checkbox"/>	STAT <input type="checkbox"/>	BY <input type="checkbox"/>	DATE 9/10/04	TIME 10:00	PRINTED NAME
RELINQUISHED BY (SIGNATURE) 	DATE 1-8-04	PRINTED NAME John M. Lewis	RECEIVED BY LAB (SIGNATURE) 	DATE 9/10/04	TIME 10:00	PRINTED NAME
RELINQUISHED BY (SIGNATURE) 	DATE 1-8-04	PRINTED NAME John M. Lewis	RECEIVED BY LAB (SIGNATURE) 	DATE 9/10/04	TIME 10:00	PRINTED NAME

AMERICAN ANALYTICAL LABORATORIES, LLC

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FARMINGDALE, NEW YORK 11735

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID: WQ090804:1345 NP2-6			
Lab Order:	0409079	Tag Number:			
Project:	Rowe Industries	Collection Date: 9/8/2004			
Lab ID:	0409079-01A	Matrix: LIQUID			

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1,1-Trichloroethane	2.5	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
2-Butanone	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
2-Hexanone	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Acetone	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Benzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Bromobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Bromoform	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Bromomethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Chloroethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1345 NP2-6
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Chloromethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Dibromomethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/14/2004 7:07:00 AM
Methyl tert-butyl ether	1.1	1.0		µg/L	1	9/14/2004 7:07:00 AM
Methylene chloride	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Naphthalene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
o-Xylene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Styrene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Tetrachloroethene	34	1.0		µg/L	1	9/14/2004 7:07:00 AM
Toluene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Trichloroethene	1.6	1.0		µg/L	1	9/14/2004 7:07:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/14/2004 7:07:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/14/2004 7:07:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.**Date:** 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1345 NP2-6
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.46	E200.7	0.0200	(SW3010A) mg/L	1	Analyst: JP 9/14/2004 11:48:07 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1345 NP2-6
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-01C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0834	0.0200		mg/L	1	9/14/2004 11:45:05 AM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID: WQ090804:1350 NP2-7				
Lab Order:	0409079	Tag Number:				
Project:	Rowe Industries	Collection Date: 9/8/2004				
Lab ID:	0409079-02A	Matrix: LIQUID				
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
2-Butanone	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
2-Hexanone	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
4-Methyl-2-pantanone	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Acetone	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Benzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Bromobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Bromoform	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Bromomethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Chloroethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1350 NP2-7
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Chloromethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Dibromomethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/14/2004 7:39:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Methylene chloride	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Naphthalene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
o-Xylene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Styrene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Tetrachloroethene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Toluene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Trichloroethene	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/14/2004 7:39:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/14/2004 7:39:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1350 NP2-7
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.06	E200.7		(SW3010A) mg/L	1	Analyst: JP 9/14/2004 11:54:24 AM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1350 NP2-7
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.0658	0.0200		mg/L	1	9/14/2004 11:51:08 AM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1355 NP2-10
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
2-Butanone	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
2-Hexanone	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Acetone	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Benzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Bromobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Bromoform	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Bromomethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Chloroethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0409079
Project: Rowe Industries
Lab ID: 0409079-03A

Client Sample ID: WQ090804:1355 NP2-10
Tag Number:
Collection Date: 9/8/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Chloromethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Dibromomethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/14/2004 8:11:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Methylene chloride	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Naphthalene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
o-Xylene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Styrene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Tetrachloroethene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Toluene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Trichloroethene	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/14/2004 8:11:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/14/2004 8:11:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 10 of 12

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1355 NP2-10
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON		E200.7		(SW3010A)		Analyst: JP
Iron	1.08	0.0200		mg/L	1	9/14/2004 12:00:03 PM

Qualifiers:	ND - Not Detected at the Reporting Limit
	J - Analyte detected below quantitation limits
	B - Analyte detected in the associated Method Blank
	* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 16-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ090804:1355 NP2-10
Lab Order:	0409079	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/8/2004
Lab ID:	0409079-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0547	E200.7 0.0200		mg/L	1	Analyst: JP 9/14/2004 11:57:06 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	120	E160.1 1.0		mg/L	1	Analyst: AT 9/13/2004

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

September 23, 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.: 0409142

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 samples on 9/16/2004 for the analyses presented in the following report.

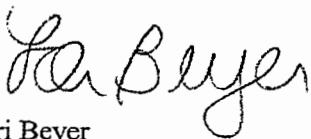
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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.

Sincerely,


Lori Beyer
Lab Director



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

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0409142

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0409142-01A	WQ091404:1200 NP2-6		9/14/2004	9/16/2004
0409142-01B	WQ091404:1200 NP2-6		9/14/2004	9/16/2004
0409142-01C	WQ091404:1200 NP2-6		9/14/2004	9/16/2004
0409142-02A	WQ091404:1205 NP2-7		9/14/2004	9/16/2004
0409142-02B	WQ091404:1205 NP2-7		9/14/2004	9/16/2004
0409142-02C	WQ091404:1205 NP2-7		9/14/2004	9/16/2004
0409142-03A	WQ091404:1210 NP2-10		9/14/2004	9/16/2004
0409142-03B	WQ091404:1210 NP2-10		9/14/2004	9/16/2004
0409142-03C	WQ091404:1210 NP2-10		9/14/2004	9/16/2004



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

11418

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

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

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET

FARMINGDALE, NEW YORK 11735

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1200 NP2-6
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1		SW8260B				Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1,1-Trichloroethane	4.0	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
2-Butanone	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
2-Hexanone	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Acetone	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Benzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Bromobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Bromoform	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Bromomethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Chloroethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1200 NP2-6
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Chloromethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Dibromomethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/16/2004 7:15:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Methylene chloride	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Naphthalene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
o-Xylene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Styrene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Tetrachloroethene	53	1.0		µg/L	1	9/16/2004 7:15:00 PM
Toluene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Trichloroethene	1.8	1.0		µg/L	1	9/16/2004 7:15:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/16/2004 7:15:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/16/2004 7:15:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 2 of 12

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1200 NP2-6
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.14	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/22/2004 10:49:41 AM

Qualifiers:	ND - Not Detected at the Reporting Limit
	J - Analyte detected below quantitation limits
	B - Analyte detected in the associated Method Blank
	* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID: WQ091404:1200 NP2-6				
Lab Order:	0409142	Tag Number:				
Project:	Rowe Industries	Collection Date: 9/14/2004				
Lab ID:	0409142-01C	Matrix: LIQUID				
Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0630	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 9/22/2004 10:46:37 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1205 NP2-7
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed	Analyst: LDS
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B			
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1-Dichloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1-Dichloroethene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,1-Dichloropropene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2-Dibromoethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2-Dichloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,2-Dichloropropane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,3-dichloropropane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
2,2-Dichloropropane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
2-Butanone	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
2-Chlorotoluene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
2-Hexanone	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
4-Chlorotoluene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
4-Isopropyltoluene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Acetone	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Benzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Bromobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Bromochloromethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Bromodichloromethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Bromoform	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Bromomethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Carbon disulfide	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Carbon tetrachloride	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Chlorobenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	
Chloroethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1205 NP2-7
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Chloromethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Dibromomethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/16/2004 7:54:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Methylene chloride	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Naphthalene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
o-Xylene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Styrene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Toluene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Trichloroethene	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/16/2004 7:54:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/16/2004 7:54:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 6 of 12

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1205 NP2-7
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.931	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/22/2004 10:54:39 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1205 NP2-7
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0312	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 9/22/2004 10:52:18 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1210 NP2-10
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed	Analyst: LDS
VOLATILES SW-846 8260 PLUS MTBE & FREON1							
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1-Dichloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1-Dichloroethene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,1-Dichloropropene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2-Dibromoethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2-Dichloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,2-Dichloropropane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,3-dichloropropane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
2,2-Dichloropropane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
2-Butanone	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
2-Chlorotoluene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
2-Hexanone	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
4-Chlorotoluene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
4-Isopropyltoluene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Acetone	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Benzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Bromobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Bromochloromethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Bromodichloromethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Bromoform	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Bromomethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Carbon disulfide	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Carbon tetrachloride	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Chlorobenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	
Chloroethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1210 NP2-10
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Chloromethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Dibromomethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/16/2004 8:33:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Methylene chloride	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Naphthalene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
o-Xylene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Styrene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Toluene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Trichloroethene	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/16/2004 8:33:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/16/2004 8:33:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 10 of 12

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1210 NP2-10
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.0990	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 8/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ091404:1210 NP2-10
Lab Order:	0409142	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/14/2004
Lab ID:	0409142-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0356	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 9/22/2004 10:56:51 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	94	E160.1 1.0		mg/L	1	Analyst: AT 9/17/2004

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

September 23, 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.: 0409163

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 samples on 9/17/2004 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.

Sincerely,



Lori Beyer
Lab Director



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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0409163

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0409163-01A	GWQ091504:1100 NP1-1-1		9/15/2004	9/17/2004
0409163-01B	GWQ091504:1100 NP1-1-1		9/15/2004	9/17/2004
0409163-01C	GWQ091504:1100 NP1-1-1		9/15/2004	9/17/2004
0409163-01D	GWQ091504:1100 NP1-1-1		9/15/2004	9/17/2004
0409163-02A	GWQ091504:1105 NP1-1-2		9/15/2004	9/17/2004
0409163-02B	GWQ091504:1105 NP1-1-2		9/15/2004	9/17/2004
0409163-02C	GWQ091504:1105 NP1-1-2		9/15/2004	9/17/2004
0409163-02D	GWQ091504:1105 NP1-1-2		9/15/2004	9/17/2004
0409163-03A	GWQ091504:1110 NP1-1-3		9/15/2004	9/17/2004
0409163-03B	GWQ091504:1110 NP1-1-3		9/15/2004	9/17/2004
0409163-03C	GWQ091504:1110 NP1-1-3		9/15/2004	9/17/2004
0409163-03D	GWQ091504:1110 NP1-1-3		9/15/2004	9/17/2004
0409163-04A	GWQ091504:1115 NP1-1-4		9/15/2004	9/17/2004
0409163-04B	GWQ091504:1115 NP1-1-4		9/15/2004	9/17/2004
0409163-04C	GWQ091504:1115 NP1-1-4		9/15/2004	9/17/2004
0409163-04D	GWQ091504:1115 NP1-1-4		9/15/2004	9/17/2004
0409163-05A	GWQ091504:1120 NP1-1-5		9/15/2004	9/17/2004
0409163-05B	GWQ091504:1120 NP1-1-5		9/15/2004	9/17/2004
0409163-05C	GWQ091504:1120 NP1-1-5		9/15/2004	9/17/2004
0409163-05D	GWQ091504:1120 NP1-1-5		9/15/2004	9/17/2004
0409163-06A	GWQ091504:1125 NP1-1-6		9/15/2004	9/17/2004
0409163-06B	GWQ091504:1125 NP1-1-6		9/15/2004	9/17/2004
0409163-06C	GWQ091504:1125 NP1-1-6		9/15/2004	9/17/2004
0409163-06D	GWQ091504:1125 NP1-1-6		9/15/2004	9/17/2004
0409163-07A	GWQ091504:1130 NP1-1-7		9/15/2004	9/17/2004
0409163-07B	GWQ091504:1130 NP1-1-7		9/15/2004	9/17/2004
0409163-07C	GWQ091504:1130 NP1-1-7		9/15/2004	9/17/2004
0409163-07D	GWQ091504:1130 NP1-1-7		9/15/2004	9/17/2004
0409163-08A	GWQ091504:1135 NP1-1-9		9/15/2004	9/17/2004
0409163-08B	GWQ091504:1135 NP1-1-9		9/15/2004	9/17/2004
0409163-08C	GWQ091504:1135 NP1-1-9		9/15/2004	9/17/2004
0409163-08D	GWQ091504:1135 NP1-1-9		9/15/2004	9/17/2004



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CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

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

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET

FARMINGDALE, NEW YORK 11735

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1100 NP1-1-1
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
		SW8260B				Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Bromoform	2.5	1.0		µg/L	1	9/18/2004 4:08:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1100 NP1-1-1
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
				SW8260B		Analyst: LDS
Chloroform	2.8	1.0		µg/L	1	9/18/2004 4:08:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 4:08:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Naphthalene	8.0	1.0		µg/L	1	9/18/2004 4:08:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Tetrachloroethene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Trichloroethene	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 4:08:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 4:08:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.**Date:** 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1100 NP1-1-1
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	0.0865	0.0200		mg/L	1	9/21/2004 11:05:33 AM
Manganese	0.0733	0.0200		mg/L	1	9/21/2004 11:05:33 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1100 NP1-1-1
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-01C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	U	0.0200		mg/L	1	9/21/2004 11:03:03 AM
Manganese	0.0841	0.0200		mg/L	1	9/21/2004 11:03:03 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	260	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1100 NP1-1-1
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-01D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	62.6	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1105 NP1-1-2
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Bromoform	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1105 NP1-1-2
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 4:47:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Tetrachloroethene	12	1.0		µg/L	1	9/18/2004 4:47:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Trichloroethene	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 4:47:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 4:47:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1105 NP1-1-2
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	3.82	0.0200		mg/L	1	9/21/2004 11:18:31 AM
Manganese	0.771	0.0200		mg/L	1	9/21/2004 11:18:31 AM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1105 NP1-1-2
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	U	0.0200		mg/L	1	9/21/2004 11:15:41 AM
Manganese	0.900	0.0200		mg/L	1	9/21/2004 11:15:41 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	150	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	1.80	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1105 NP1-1-2
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-02D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS						
Hardness, Calcium/Magnesium (As CaCO ₃)	54.5	10.0		mg/L	1	9/21/2004

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
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* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1110 NP1-1-3
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1		SW8260B				Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1,1-Trichloroethane	8.7	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Bromoform	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 11 of 40

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1110 NP1-1-3
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 5:26:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Tetrachloroethene	2.7	1.0		µg/L	1	9/18/2004 5:26:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Trichloroethene	21	1.0		µg/L	1	9/18/2004 5:26:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 5:26:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 5:26:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.**Date:** 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1110 NP1-1-3
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	1.91	0.0200		mg/L	1	9/21/2004 11:22:13 AM
Manganese	0.0910	0.0200		mg/L	1	9/21/2004 11:22:13 AM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1110 NP1-1-3
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE						
Iron	0.420	0.0200		mg/L	1	9/21/2004 11:25:06 AM
Manganese	0.0985	0.0200		mg/L	1	9/21/2004 11:25:06 AM
TOTAL DISSOLVED SOLIDS						
Total Dissolved Solids (Residue, Filterable)	100	1.0		mg/L	1	9/21/2004
TURBIDITY						
Turbidity	1.50	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	*	- Value exceeds Maximum Contaminant Level

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1110 NP1-1-3
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-03D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	41.4	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1115 NP1-1-4
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-04A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1,1-Trichloroethane	18	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Bromoform	3.2	1.0		µg/L	1	9/18/2004 6:05:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM

Qualifiers:

- ND - Not Detected at the Reporting Limit
- J - Analyte detected below quantitation limits
- B - Analyte detected in the associated Method Blank
- * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1115 NP1-1-4
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-04A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
cls-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 6:05:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Tetrachloroethene	120	1.0		µg/L	1	9/18/2004 6:05:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Trichloroethene	3.7	1.0		µg/L	1	9/18/2004 6:05:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 6:05:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 6:05:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1115 NP1-1-4
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-04B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	2.98	0.0200		mg/L	1	9/21/2004 11:30:30 AM
Manganese	1.13	0.0200		mg/L	1	9/21/2004 11:30:30 AM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1115 NP1-1-4
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-04C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	U	0.0200		mg/L	1	9/21/2004 11:28:09 AM
Manganese	1.25	0.0200		mg/L	1	9/21/2004 11:28:09 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	130	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1115 NP1-1-4
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-04D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	34.0	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1120 NP1-1-5
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-05A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1,1-Trichloroethane	6.5	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Bromoform	2.3	1.0		µg/L	1	9/18/2004 6:44:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1120 NP1-1-5
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-05A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 6:44:00 AM
Methyl tert-butyl ether	3.2	1.0		µg/L	1	9/18/2004 6:44:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Tetrachloroethene	24	1.0		µg/L	1	9/18/2004 6:44:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Trichloroethene	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 6:44:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 6:44:00 AM

Qualifiers:

- ND - Not Detected at the Reporting Limit
- J - Analyte detected below quantitation limits
- B - Analyte detected in the associated Method Blank
- * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1120 NP1-1-5
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-05B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	2.39	0.0200		mg/L	1	9/21/2004 11:34:55 AM
Manganese	0.0374	0.0200		mg/L	1	9/21/2004 11:34:55 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1120 NP1-1-5
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-05C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	U	0.0200		mg/L	1	9/21/2004 11:32:43 AM
Manganese	U	0.0200		mg/L	1	9/21/2004 11:32:43 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	140	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.**Date:** 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1120 NP1-1-5
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-05D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	33.6	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	*	- Value exceeds Maximum Contaminant Level

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1125 NP1-1-6
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-06A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1,1-Trichloroethane	2.2	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Bromoform	4.0	1.0		µg/L	1	9/18/2004 7:23:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1125 NP1-1-6
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-06A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 7:23:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Tetrachloroethene	130	1.0		µg/L	1	9/18/2004 7:23:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Trichloroethene	3.3	1.0		µg/L	1	9/18/2004 7:23:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 7:23:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 7:23:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 27 of 40

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1125 NP1-1-6
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-06B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	0.0976	0.0200		mg/L	1	9/21/2004 11:48:04 AM
Manganese	0.240	0.0200		mg/L	1	9/21/2004 11:48:04 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1125 NP1-1-6
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-06C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		
Iron	U	0.0200		mg/L	1	9/21/2004 11:42:17 AM
Manganese	0.264	0.0200		mg/L	1	9/21/2004 11:42:17 AM
TOTAL DISSOLVED SOLIDS		E160.1				
Total Dissolved Solids (Residue, Filterable)	140	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				
Turbidity	U	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1125 NP1-1-6
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-06D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	36.8	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	*	- Value exceeds Maximum Contaminant Level

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1130 NP1-1-7
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-07A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
		SW8260B				Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1,1-Trichloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1,2-Trichloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1-Dichloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1-Dichloroethene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,1-Dichloropropene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2,3-Trichlorobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2,3-Trichloropropane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2,4-Trichlorobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2,4-Trimethylbenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2-Dibromoethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2-Dichlorobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2-Dichloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,2-Dichloropropane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,3,5-Trimethylbenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,3-Dichlorobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,3-dichloropropane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
1,4-Dichlorobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
2,2-Dichloropropane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
2-Butanone	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
2-Chloroethyl vinyl ether	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
2-Chlorotoluene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
2-Hexanone	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
4-Chlorotoluene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
4-Isopropyltoluene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
4-Methyl-2-pentanone	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Acetone	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Benzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Bromobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Bromochloromethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Bromodichloromethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Bromoform	2.6	1.0	μg/L		1	9/18/2004 8:02:00 AM
Bromomethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Carbon disulfide	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Carbon tetrachloride	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Chlorobenzene	U	1.0	μg/L		1	9/18/2004 8:02:00 AM
Chloroethane	U	1.0	μg/L		1	9/18/2004 8:02:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 31 of 40

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1130 NP1-1-7
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-07A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1		SW8260B				Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 8:02:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Tetrachloroethene	59	1.0		µg/L	1	9/18/2004 8:02:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Trichloroethene	2.2	1.0		µg/L	1	9/18/2004 8:02:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 8:02:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 8:02:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1130 NP1-1-7
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-07B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	U	0.0200		mg/L	1	9/21/2004 12:00:56 PM
Manganese	0.0362	0.0200		mg/L	1	9/21/2004 12:00:56 PM

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank * - Value exceeds Maximum Contaminant Level	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range
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American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1130 NP1-1-7
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-07C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	U	0.0200		mg/L	1	9/21/2004 11:58:44 AM
Manganese	0.0376	0.0200		mg/L	1	9/21/2004 11:58:44 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	100	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 34 of 40

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1130 NP1-1-7
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-07D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	28.6	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1135 NP1-1-9
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-08A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1,1-Trichloroethane	6.0	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1-Dichloroethane	1.9	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
2-Butanone	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
2-Hexanone	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Acetone	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Benzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Bromobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Bromo(chloromethane)	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Bromo(dichloromethane)	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Bromoform	1.6	1.0		µg/L	1	9/18/2004 8:40:00 AM
Bromomethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Chloroethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1135 NP1-1-9
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-08A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Chloromethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Dibromomethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/18/2004 8:40:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Methylene chloride	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Naphthalene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
o-Xylene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Styrene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Tetrachloroethene	3.7	1.0		µg/L	1	9/18/2004 8:40:00 AM
Toluene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Trichloroethene	1.0	1.0		µg/L	1	9/18/2004 8:40:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/18/2004 8:40:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/18/2004 8:40:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 Page 37 of 40

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1135 NP1-1-9
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-08B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	0.0490	0.0200		mg/L	1	9/21/2004
Manganese	0.818	0.0200		mg/L	1	9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1135 NP1-1-9
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-08C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		
Iron	U	0.0200		mg/L	1	9/21/2004
Manganese	0.0330	0.0200		mg/L	1	9/21/2004
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: AT
Total Dissolved Solids (Residue, Filterable)	100	1.0		mg/L	1	9/21/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	3.70	1.00		NTU	1	9/22/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 23-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ091504:1135 NP1-1-9
Lab Order:	0409163	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/15/2004
Lab ID:	0409163-08D	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS Hardness, Calcium/Magnesium (As CaCO ₃)	24.8	10.0	M2340 B	mg/L	1	Analyst: JP 9/21/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

September 30, 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.: 0409231

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 samples on 9/24/2004 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.

Sincerely,



Lori Beyer
Lab Director



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

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0409231

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0409231-01A	WQ092204:1345 NP2-6		9/22/2004	9/24/2004
0409231-01B	WQ092204:1345 NP2-6		9/22/2004	9/24/2004
0409231-01C	WQ092204:1345 NP2-6		9/22/2004	9/24/2004
0409231-02A	WQ092204:1403 NP2-7		9/22/2004	9/24/2004
0409231-02B	WQ092204:1403 NP2-7		9/22/2004	9/24/2004
0409231-02C	WQ092204:1403 NP2-7		9/22/2004	9/24/2004
0409231-03A	WQ092204:1349 NP2-10		9/22/2004	9/24/2004
0409231-03B	WQ092204:1349 NP2-10		9/22/2004	9/24/2004
0409231-03C	WQ092204:1349 NP2-10		9/22/2004	9/24/2004



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(631) 454-6100 • FAX (631) 454-8027 • email: AAL20000@

NYSDOH ELAP 11418
AIHA PAT, LPAT 102391
CTDOH PH-0205

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

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

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET

FARMINGDALE, NEW YORK 11735

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1345 NP2-6
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1,1-Trichloroethane	2.4	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1-Dichloroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1-Dichloroethene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,1-Dichloropropene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2,3-Trichloropropane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2-Dibromoethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2-Dichlorobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2-Dichloroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,2-Dichloropropane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,3-dichloropropane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
1,4-Dichlorobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
2,2-Dichloropropane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
2-Butanone	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
2-Chloroethyl vinyl ether	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
2-Chlorotoluene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
2-Hexanone	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
4-Chlorotoluene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
4-Isopropyltoluene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
4-Methyl-2-pentanone	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Acetone	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Benzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Bromobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Bromochloromethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Bromodichloromethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Bromoform	2.8	1.0	μg/L		1	9/27/2004 4:39:00 PM
Bromomethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Carbon disulfide	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Carbon tetrachloride	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Chlorobenzene	U	1.0	μg/L		1	9/27/2004 4:39:00 PM
Chloroethane	U	1.0	μg/L		1	9/27/2004 4:39:00 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1345 NP2-6
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Chloromethane	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Dibromochloromethane	2.0	1.0		µg/L	1	9/27/2004 4:39:00 PM
Dibromomethane	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/27/2004 4:39:00 PM
Methyl tert-butyl ether	1.1	1.0		µg/L	1	9/27/2004 4:39:00 PM
Methylene chloride	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Naphthalene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
o-Xylene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Styrene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Tetrachloroethene	28	1.0		µg/L	1	9/27/2004 4:39:00 PM
Toluene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Trichloroethene	2.0	1.0		µg/L	1	9/27/2004 4:39:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/27/2004 4:39:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/27/2004 4:39:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 2 of 12

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1345 NP2-6
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	4.83	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/28/2004 12:33:43 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1345 NP2-6
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-01C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0709	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 9/28/2004 12:30:38 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1403 NP2-7
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
2-Butanone	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
2-Hexanone	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Acetone	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Benzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Bromobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Bromoform	2.0	1.0		µg/L	1	9/27/2004 5:10:00 PM
Bromomethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Chloroethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1403 NP2-7
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
				SW8260B		Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Chloromethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Dibromochloromethane	1.4	1.0		µg/L	1	9/27/2004 5:10:00 PM
Dibromomethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/27/2004 5:10:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Methylene chloride	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Naphthalene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
o-Xylene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Styrene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Toluene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Trichloroethene	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/27/2004 5:10:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/27/2004 5:10:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.**Date:** 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1403 NP2-7
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.705	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 9/28/2004 12:50:06 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1403 NP2-7
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0742	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 9/28/2004 12:47:49 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1349 NP2-10
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
2-Butanone	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
2-Hexanone	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Acetone	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Benzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Bromobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Bromoform	2.7	1.0		µg/L	1	9/27/2004 5:42:00 PM
Bromomethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Chloroethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0409231
Project: Rowe Industries
Lab ID: 0409231-03A

Client Sample ID: WQ092204:1349 NP2-10
Tag Number:
Collection Date: 9/22/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Chloromethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Dibromochloromethane	1.7	1.0		µg/L	1	9/27/2004 5:42:00 PM
Dibromomethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/27/2004 5:42:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Methylene chloride	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Naphthalene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
o-Xylene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Styrene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Toluene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Trichloroethene	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/27/2004 5:42:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/27/2004 5:42:00 PM

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1349 NP2-10
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON		E200.7		(SW3010A)		
Iron	1.50	0.0200		mg/L	1	Analyst: JP 9/28/2004 12:55:28 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	Page 11 of 12

American Analytical Laboratories, LLC.

Date: 30-Sep-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ092204:1349 NP2-10
Lab Order:	0409231	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/22/2004
Lab ID:	0409231-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0666	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 9/28/2004 12:52:34 PM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	120	E160.1 1.0		mg/L	1	Analyst: AT 9/29/2004

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

ANALYTICAL REPORT

JOB NUMBER: 207491

Prepared For:

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

Project: ROWE INDUSTRIES

Attention: Mark Goldberg

Date: 09/20/2004



Signature

9-22-2004

Date

Name: William D. Goodman

STL Connecticut
128 Long Hill Cross Road
Shelton, CT 06484

Title: Project Manager

E-Mail: wgoodman@stl-inc.com

This Report Contains (123) Pages

STL Report : 207491
LEGGETTE, BRASHEARS, AND GRAHAM

Case Narrative

Sample Receipt – All samples were received in good condition.

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

Sample Calculation:

Sample ID-NP4-1
Compound-Bromomethane

$$\frac{(1152075)(25)}{(800030)(.910)} = 39.56$$

$$\frac{(40\text{NG})(.08206)(298)}{(1\text{L})(95)(1.0\text{ATM})} = 10.29 = 10.3 \text{ nL/L.}$$

The target compound, tetrachloroethene, was above the calibration curve in sample NP4-1. This analysis was reported and the compound was flagged with an "A".

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

SAMPLE INFORMATION

Date: 09/20/2004

Job Number.: 207491
Customer...: LEGGETTE, BRASHEARS & GRAHAM
Attn.....: Mark Goldberg

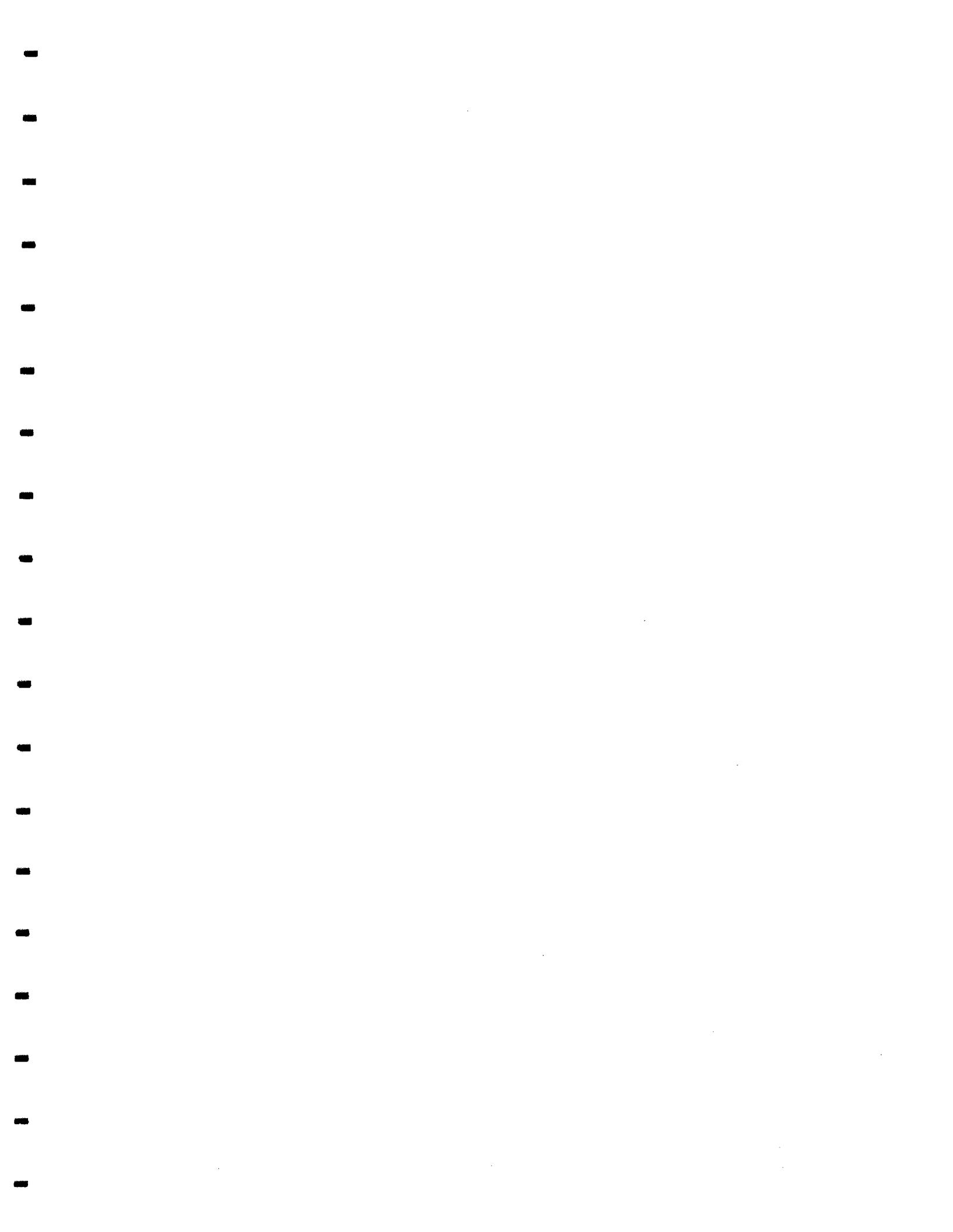
Project Number.....: 20000283
Customer Project ID....: ROWE INDUSTRIES
Project Description....: Rowe Industries

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
207491-1	AQ090204:1431	Air	09/02/2004	14:31	09/03/2004	10:35
207491-2	AQ090204:1432	Air	09/02/2004	14:32	09/03/2004	10:35
207491-3	AQ090204:1433	Air	09/02/2004	14:33	09/03/2004	10:35

Form 1					
STL Connecticut		Client Sample ID	NP4-1		
Method: TO17		Lab Sample ID	207491-1		
Sample Volume (L)	1.000	Date Sampled	9/2/2004		
Temp (C)	25	Date Analyzed	9/16/2004		
Compound	(ppbv/v)	nL/L Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	1.5 J	9.7		0.003 J	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	10.3 B	5.1		0.040 B	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	2.3 J	2.5		0.009 J	0.010
Carbon Disulfide	25.1	3.2		0.078	0.010
Methylene Chloride	21.0	2.9		0.073	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	3.2	2.5		0.013	0.010
cis-1,2-Dichloroethene	1.0 J	2.5		0.004 J	0.010
Chloroform	2.1	2.1		0.010	0.010
1,1,1-Trichloroethane	23.9	1.8		0.130	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	2.5 JB	3.1		0.008 JB	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	10.1	1.9		0.054	0.010
1,2-Dichloropropane	2.2 U	2.2		0.010 U	0.010
Bromodichloromethane	1.5 U	1.5		0.010 U	0.010
cis-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
Toluene	7.4	2.7		0.028	0.010
trans-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
1,1,2-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Tetrachloroethene	122.3 A	1.5		0.830 A	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	0.2 J	2.3		0.001 J	0.010
m&p-Xylenes	0.9 J	2.3		0.004 J	0.010
o-Xylene	0.2 J	2.3		0.001 J	0.010
Styrene	0.7 J	2.4		0.003 J	0.010
Bromoform	1.0 U	1.0		0.010 U	0.010
1,1,2,2-Tetrachloroethane	1.5 U	1.5		0.010 U	0.010

Form 1					
STL Connecticut	Client Sample ID		NP4-2		
Method: TO17	Lab Sample ID		207491-2		
Sample Volume (L)	1.000	Date Sampled		9/2/2004	
Temp (C)	25	Date Analyzed		9/16/2004	
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	1.5 J	9.7		0.003 J	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	6.4 B	5.1		0.025 B	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	1.3 J	2.5		0.005 J	0.010
Carbon Disulfide	27.6	3.2		0.086	0.010
Methylene Chloride	25.3	2.9		0.088	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	2.5 U	2.5		0.010 U	0.010
cis-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Chloroform	2.1 U	2.1		0.010 U	0.010
1,1,1-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	1.6 JB	3.1		0.005 JB	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	0.4 J	1.9		0.002 J	0.010
1,2-Dichloropropane	2.2 U	2.2		0.010 U	0.010
Bromodichloromethane	1.5 U	1.5		0.010 U	0.010
cis-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
Toluene	15.7	2.7		0.059	0.010
trans-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
1,1,2-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Tetrachloroethene	2.1	1.5		0.014	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	0.5 J	2.3		0.002 J	0.010
m&p-Xylenes	1.2 J	2.3		0.005 J	0.010
o-Xylene	0.2 J	2.3		0.001 J	0.010
Styrene	0.7 J	2.4		0.003 J	0.010
Bromoform	1.0 U	1.0		0.010 U	0.010
1,1,2,2-Tetrachloroethane	1.5 U	1.5		0.010 U	0.010

Form 1					
STL Connecticut		Client Sample ID		NP4-3	
Method: TO17		Lab Sample ID		207491-3	
Sample Volume (L)	1.000	Date Sampled		9/2/2004	
Temp (C)	25	Date Analyzed		9/16/2004	
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	1.9 J	9.7		0.004 J	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	8.5 B	5.1		0.033 B	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Carbon Disulfide	27.3	3.2		0.085	0.010
Methylene Chloride	25.1	2.9		0.087	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	2.5 U	2.5		0.010 U	0.010
cis-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
Chloroform	2.1 U	2.1		0.010 U	0.010
1,1,1-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	2.5 JB	3.1		0.008 JB	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	0.6 J	1.9		0.003 J	0.010
1,2-Dichloropropane	2.2 U	2.2		0.010 U	0.010
Bromodichloromethane	1.5 U	1.5		0.010 U	0.010
cis-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
Toluene	16.5	2.7		0.062	0.010
trans-1,3-Dichloropropene	2.2 U	2.2		0.010 U	0.010
1,1,2-Trichloroethane	1.8 U	1.8		0.010 U	0.010
Tetrachloroethene	3.4	1.5		0.023	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	0.5 J	2.3		0.002 J	0.010
m&p-Xylenes	1.2 J	2.3		0.005 J	0.010
o-Xylene	0.2 J	2.3		0.001 J	0.010
Styrene	0.7 J	2.4		0.003 J	0.010
Bromoform	1.0 U	1.0		0.010 U	0.010
1,1,2,2-Tetrachloroethane	1.5 U	1.5		0.010 U	0.010



LABORATORY CHRONICLE

Job Number: 207491

Date: 09/20/2004

CUSTOMER: LEGGETTE, BRASHEARS & GRAHAM

PROJECT: ROWE INDUSTRIES

ATTN: Mark Goldberg

Lab ID: 207491-1 Client ID: AQ090204:1431
METHOD DESCRIPTION
T017 Volatile Organics (Air)

Date Recvd: 09/03/2004 Sample Date: 09/02/2004
RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION
1 38120

Lab ID: 207491-2 Client ID: AQ090204:1432
METHOD DESCRIPTION
T017 Volatile Organics (Air)

Date Recvd: 09/03/2004 Sample Date: 09/02/2004
RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION
1 38120

Lab ID: 207491-3 Client ID: AQ090204:1433
METHOD DESCRIPTION
T017 Volatile Organics (Air)

Date Recvd: 09/03/2004 Sample Date: 09/02/2004
RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION
1 38120

2A
WATER VOLATILE SYSTEM MONITORING COMPOUND RECOVERY

Lab Name: STL-CT

Contract:

Lab Code: STL-CT

Case No.: 207491 SAS No.:

SDG No.: 207491

	EPA SAMPLE NO.	SMC1 #	SMC2 (DCE) #	SMC3 (TOL) #	OTHER (BFB) #	TOT OUT
01	VBLKTF	110	110	99	98	
02	20NG QCS	110	118	99	95	
03	NP4-3	111	116	98	89	
04	NP4-2	108	109	96	90	
05	NP4-1	110	109	98	90	
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QC LIMITS

SMC1	= Dibromofluoromethane	(70-130)
SMC2 (DCE)	= 1,2-Dichloroethane-d4	(70-130)
SMC3 (TOL)	= Toluene-d8	(70-130)
OTHER (BFB)	= Bromofluorobenzene	(70-130)

Column to be used to flag recovery values

* Values outside of contract required QC limits

D System Monitoring Compound diluted out

Frac13

Data File: \\Target1_ct\Files\chem\VOA\mst.i\T043381.b\T3384.D Page 1
Report Date: 20-Sep-2004 09:36

STL Connecticut

RECOVERY REPORT

Client Name: Client SDG: 207491
Sample Matrix: LIQUID Fraction: VOA
Lab Smp Id: 20ng QCS Client Smp ID: 20ng QCS
Level: LOW Operator: L.Decker
Data Type: MS DATA SampleType: LCS
SpikeList File: AIRQCS.spk Quant Type: ISTD
Sublist File: all.sub
Method File: \\Target1_ct\Files\chem\VOA\mst.i\T043381.b\TAIRFULL.m
Misc Info: : ;;;20ng QCS; ** TUBE**;AIR

SPIKE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
4 Vinyl Chloride	20	16	77.98	60-140
5 Bromomethane	20	11	54.60*	60-140
6 Chloroethane	20	24	119.28	60-140
12 1,1-Dichloroethene	20	20	100.31	60-140
11 Trichlorotrifluoro	20	19	93.86	60-140
17 Acetone	20	12	59.44*	60-140
13 Carbon Disulfide	20	17	82.81	60-140
16 Methylene Chloride	20	14	71.49	60-140
18 trans-1,2-Dichloro	20	21	102.75	60-140
28 1,1-Dichloroethane	20	20	98.38	60-140
30 cis-1,2-Dichloroet	20	19	93.80	60-140
40 2-Butanone	20	20	98.58	60-140
33 Chloroform	20	22	110.49	60-140
38 1,1,1-Trichloroeth	20	27	134.73	60-140
39 Carbon Tetrachlori	20	29	144.69*	60-140
51 1,2-Dichloroethane	20	25	125.98	60-140
48 Benzene	20	20	100.09	60-140
56 Trichloroethene	20	21	105.11	60-140
63 cis-1,3-Dichloropr	20	20	98.29	60-140
72 4-Methyl-2-Pentano	20	18	88.98	60-140
69 Toluene	20	19	95.81	60-140
66 trans-1,3-Dichloro	20	17	86.66	60-140
67 1,1,2-Trichloroeth	20	20	100.04	60-140
73 Tetrachloroethene	20	21	104.80	60-140
75 Dibromochlorometha	20	22	109.10	60-140
80 Chlorobenzene	20	20	99.29	60-140
82 Ethylbenzene	20	20	97.74	60-140
83 Xylene (total)mp	40	39	96.40	60-140
84 Xylene (total)o	20	19	95.89	60-140
85 Styrene	20	18	87.80	60-140
86 Bromoform	20	22	109.91	60-140
89 1,1,2,2-Tetrachlor	20	18	92.06	60-140
101 1,3-Dichlorobenzen	20	19	92.79	60-140
102 1,4-Dichlorobenzen	20	19	92.97	60-140
103 1,2-Dichlorobenzen	20	18	90.12	60-140

QUALITY ASSURANCE METHODS
REFERENCES AND NOTES

Report Date: 09/20/2004

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 abbreviation

Inorganic Qualifiers (Q-Column)

- U Analyte was not detected at or above the reporting limit.
- < Not detected at or above the reporting limit.
- J Result is less than the RL, but greater than or equal to the method detection limit.
- B Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
- S Result was determined by the Method of Standard Additions.

Inorganic Flags (Flag Column)

- ICV,CCV,ICB,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: 09/20/2004

Abbreviations

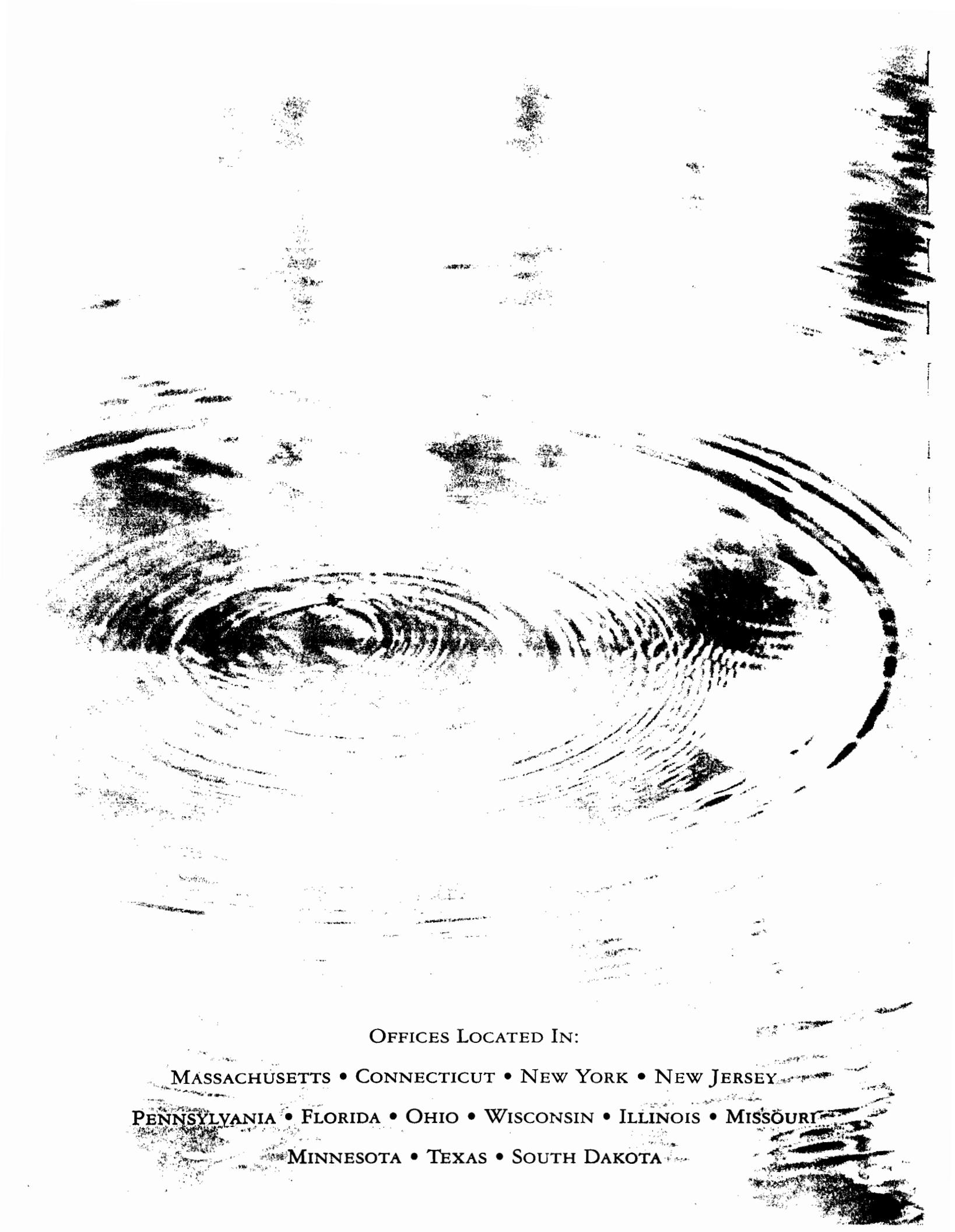
Batch	Designation given to identify a specific extraction, digestion, preparation set, or analysis set
CAP	Capillary Column
CCB	Continuing Calibration Blank
CCV	Continuing Calibration Verification
CF	Confirmation Analysis
CRA	Low Level Standard Check - GFAA; Mercury
CRI	Low Level Standard Check - ICP
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 contacted directly if parameter-specific certification information is required.

State	Responsible Agency	Certification	Expiration Date	Lab Number
Connecticut	Department of Health Services	Drinking Water, Wastewater	12/31/04	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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