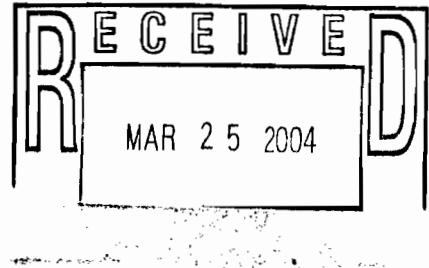


LEGGETTE, BRASHEARS & GRAHAM, INC.

PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

126 MONROE TURNPIKE
TRUMBULL, CT 06611
203-452-3100
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March 23, 2004



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: February 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. As discussed in our telephone conversation, LBG has enclosed an additional copy of the report to be forwarded to the Chief of the Operation Maintenance and Support Section.

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

Very truly yours,

LEGGETTE, BRASHEARS & GRAHAM, INC.

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

PJ:ng
Enclosures
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-DRAFT-

PROJECT STATUS MEMORANDUM

NO. 04-02

TO: Pamela Tames, USEPA

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

DATE: March 23, 2004

PROJECT: Rowe Industries Superfund Site
Ground-Water Recovery and Treatment System
February 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 February 1, 2004 through February 29, 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
(February 1, 2004 through February 29, 2004)

1. Hours of operation during the reporting period: 572 hours (82%)
2. Alarm conditions during the reporting period: See Table 1
3. Was the SPDES VOC discharge permit criteria achieved: yes, (Table 2)
4. Total volume of water pumped during the reporting period: 15,930,900 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: 7.6 pounds
7. Cumulative mass of VOCs recovered since startup on 12/17/02:
(calculations can be provided upon request) 111.0 pounds
8. Effluent VOC vapor concentration for the reporting period: 0.36 mg/m³ (Table 3)
9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.:
(calculations can be provided upon request) yes (0.00462 lbs/hr.)

GROUND-WATER RECOVERY SYSTEM STATUS SUMMARY

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

Well	Volume Pumped (gal)	Average Flow (gpm)	Minimum Design Flow Required for Plume Capture (gpm)	Total VOC Concentration ($\mu\text{g}/\text{L}$)	VOC Recovery (lbs)
RW-1	639,279	23.7	26	9.8	0.05
RW-2	682,389	23.1	26	9.3	0.05
RW-3	996,199	30.0	23	5.8	0.05
RW-4*	1,715,000	50.0	13	190.9	2.73
RW-5	1,807,050	55.0	42	21.2	0.32
RW-6	1,176,650	35.0	28	136.1	1.34
RW-7	2,349,345	69.9	54	122.9	2.41
RW-8	1,659,451	45.8	46	34.8	0.48
RW-9 ***	240,134	44.2	68	92.8 **	0.19

*Estimated volume and flow due to sensor power supply malfunction.

** Concentration was obtained from January 2004 laboratory results.

*** RW-9 was not operating after February 5, 2004 due to a drive malfunction.

Recovery wells RW-1, RW-2, RW-8 and RW-9 had average flows below the minimum design flow required to capture the plume due to iron build-up in the recovery wells or associated influent piping. Maintenance on the recovery well piping and influent piping has been scheduled for the RW-2, RW-4, RW-8 and RW-9. The lower flow at RW-1 is believed to be caused by the iron build-up from the influent piping at the RW-1/RW-2 pipe junction on the onsite pipe manifold. Cleaning the influent piping at the onsite manifold and near the RW-1/RW-2 pipe connection is part of the regular O&M activities for the site.

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
Feb 1 to Feb 29	7 of 8 housings used	7 of 8 housings used	Not active

Unless otherwise specified, 200 micron bag filters were used.

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

OTHER O&M MODIFICATIONS

During this reporting period, there were no other significant modifications to the full scale pump and treat remediation system.

cc: Terry Gerrish, CH2M Hill
Mark Lucas, CH2M Hill
Phil McAndrew, Kraft Foods, N.A.
Jeff Trad, NYSDEC
Chief-Operation Maintenance and Support Section
(Graph 4, table 2 and Appendix III)
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
(February 1, 2004 through February 29, 2004)

Date	Time	System Changes/Modifications	Personnel
2/5/2004	9:46 AM	RW-9 Low Flow Alarm; could not restart the well, await Rockwell engineer to arrive to troubleshoot the drive. Left RW-9 in the "off" position.	MG
		Changed multi-bag filter bags (200 µm) in banks 1 and 2, seven of eight housings used.	MG
2/10/2004	12:00 AM	RW-1 Low Flow Alarm	
2/11/2004	8:38 AM	Reset RW-1 low flow alarm and restarted RW-1	MG
	9:02 AM	RW-1 Low Flow Alarm	
	9:37 AM	Changed RW-1 Flow Setpoint to 20 gpm, reset the RW-1 low flow alarm and restarted the system.	MG
		Changed multi-bag filter bags (200 µm) in banks 1 and 2, seven of eight housings used.	MG
2/14/2004	6:56 AM	Communication Failure Alarm	
2/19/2004		Changed multi-bag filter bags (200 µm) in banks 1 and 2, seven of eight housings used.	MG
	11:05 AM	Reset Communication Failure Alarm and Restarted the system	MG
	11:06 AM	Offsite Wells Low Flow Alarm	
	11:15 AM	Reset the offsite wells low flow alarm setpoint to 200%. Reset the offsite well low flow alarm and restarted the system.	MG
		Tightened the RW-7 electrical connection to the transducer to try and get accurate readings. RW-7 sensor is still not reading depth to water accurately.	
		Measured static depth to water in recovery wells and monitor wells and changed static depth to water setpoints for the recovery wells.	MG
2/25/2004		Changed multi-bag filter bags (200 µm) in banks 1 and 2, seven of eight housings used.	MG

TABLE 2

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

DISCHARGE WATER QUALITY RESULTS

Date Sampled	pH ^{2/}	TDS (mg/L)	PCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	1,1-DCA (ug/L)	1,1-DCE (ug/L)	1,2-DCE (ug/L)	Xylene (ug/L)	Toluene (ug/L)	Ethyl-benzene (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	5	5	5	—	10	7	—	—	—
5-Feb-04	6.1	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	ND<1.0	0.647	0.158
11-Feb-04	6.1	NM	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	0.888	0.0957
19-Feb-04	6.1	130	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	0.9 ^{4/}	41.5	1.06
25-Feb-04	6.1	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	ND<1.0	1.23	0.0877

SPDES: State Pollutant Discharge Elimination System

mg/L: Milligrams per liter

ug/L: Micrograms per liter

---: Not established

NM: Not Measured

TDS: Total dissolved solids

PCE: Tetrachloroethylene

TCE: Trichloroethene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl tert-butyl ether

- Notes:
1. TDS & Freon 113 added to parameter analysis with February 2003 Samples.
 2. pH was measured using litmus paper. Influent pH values from recovery wells are below 6.5 on a regular basis.
 3. "Discharge" samples were collected from sample port labeled NP2-10.
 4. MTBE on 2/19/04 was detected below the laboratory quantitation limit of 1.0 ug/L

TABLE 3

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

CARBON UNIT SYSTEM AIR QUALITY RESULTS

Precarbon			Parameters (mg/m ³)																				TOTAL VOCs	
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CT		
AQ0109031120NP4-1	1/9/2003	11:20	2.3	0.07	ND	ND	ND	ND	0.06	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.43	
AQ0220030932NP4-1	2/20/2003	9:32	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.50	
AQ0312031131NP4-1	3/12/2003	11:31	1.3	0.04	0.04	ND	ND	ND	0.02	0.009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.50
AQ0409030942NP4-1	4/9/2003	9:42	0.72	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.50
AQ060503:1155NP4-1	6/5/2003	11:55	0.6	0.02	ND	ND	ND	ND	0.003	0.003	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.72
AQ071103:1340NP4-1	7/11/2003	13:40	0.7	0.026	0.041	0.006	0.01	0.002	0.011	0.003	0.005	0.002	0.001	0.009	0.012	ND	0.043	0.022	ND	0.002	ND	ND	ND	0.79
AQ082003:1210NP4-1	8/20/2003	12:10	1.1	0.05	ND	ND	ND	ND	0.05	0.02	ND	ND	ND	ND	0.26	0.05	0.26	0.23	ND	ND	ND	ND	ND	0.88
AQ090503:1005NP4-1	9/5/2003	10:05	0.75	0.03	0.035	ND	ND	ND	0.01	0.005	ND	ND	ND	ND	0.05	0.02	0.055	0.135	ND	ND	ND	ND	ND	2.02
AQ100803:1320NP4-1	10/8/2003	13:20	0.6	0.03	0.03	ND	ND	ND	ND	0.005	ND	ND	ND	0.005	0.085	0.01	0.055	0.125	ND	ND	ND	ND	ND	1.09
AQ110703:128NP4-1	11/7/2003	13:28	0.367	0.187	0.213	0.027	ND	0.013	0.21	0.013	0.01	ND	ND	0.043	0.567	ND	0.233	0.11	ND	ND	ND	ND	ND	0.95
AQ011404:910NP4-1	1/14/2004	9:10	0.75	0.02	ND	ND	ND	ND	0.025	ND	ND	ND	0.055	ND	0.285	ND	ND	ND	ND	ND	ND	ND	ND	1.99
AQ020504:924NP4-1	2/5/2004	9:24	1.12	0.052	0.052	ND	ND	ND	0.036	0.004	0.002	ND	ND	0.01	0.062	ND	0.07	0.022	ND	ND	ND	ND	ND	1.43
Midcarbon			Parameters (mg/m ³)																					TOTAL VOCs
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CT		
AQ0109031122NP4-2	1/9/2003	11:22	0.006	ND	ND	0.017	ND	0.044	ND	0.004	ND	ND	ND	0.013	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.08
AQ0220030932NP4-2	2/20/2003	9:32	0.008	0.032	ND	0.017	ND	ND	ND	ND	ND	ND	ND	0.011	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.07
AQ0312031131NP4-2	3/12/2003	11:31	0.01	0.003	0.045	0.012	0.021	0.007	0.03	0.005	0.006	0.002	0.002	0.012	ND	0.002	0.009	0.001	0.002	ND	ND	ND	ND	0.17
AQ0409030943NP4-2	4/9/2003	9:43	0.006	0.003	0.049	0.01	0.016	0.006	0.008	0.001	0.004	ND	ND	0.011	0.081	ND	0.019	0.006	ND	ND	ND	ND	ND	0.22
AQ060503:1156NP4-2	6/5/2003	11:56	0.032	0.001	0.014	ND	ND	0.002	0.002	0.001	ND	ND	0.004	0.018	0.002	ND	0.021	ND	ND	ND	ND	ND	ND	0.10
AQ071103:1340NP4-1	7/11/2003	13:41	0.009	0.004	0.022	0.005	0.008	0.004	0.007	0.004	0.003	0.002	ND	0.006	0.005	ND	0.03	0.005	ND	0.001	ND	ND	ND	0.12
AQ082003:1212NP4-2	8/20/2003	12:12	0.024	0.016	0.049	0.007	ND	0.004	0.13	0.012	0.34	0.14	ND	0.009	ND	ND	0.13	0.078	ND	0.1	ND	ND	ND	0.14
AQ090503:1007NP4-2	9/5/2003	10:07	0.006	0.013	0.023	0.006	0.013	0.003	0.011	0.002	0.003	0.0009	ND	0.006	0.032	0.007	0.025	0.086	ND	0.0006	ND	ND	ND	0.24
AQ100803:1322NP4-2	10/8/2003	13:22	0.027	0.022	0.055	0.007	0.018	0.005	0.017	0.004	0.004	0.002	ND	0.011	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	ND	0.012	ND	ND	ND	0.002	0.057	ND	0.019	0.013	ND	ND	ND	ND	ND	ND	0.38
AQ011404:9:12NP4-2	1/14/2004	9:12	0.5	0.083	ND	ND	ND	ND	0.03	ND	ND	ND	ND	0.053	ND	ND	0.09	ND	ND	ND	ND	ND	ND	0.76
AQ020504:926NP4-2	2/5/2004	9:26	1.1	0.160	0.061	0.011	0.026	0.005	0.048	0.004	0.006	ND	ND	0.013	0.047	ND	0.045	0.015	ND	ND	ND	ND	ND	1.54
Postcarbon			Parameters (mg/m ³)																					TOTAL VOCs
Sample Name	Date	Time	PCE	TCE	TCA	DCE	DCA	cis-DCE	Toluene	Benzene	m&p-Xylenes	o-Xylene	Styrene	CF	MC	CM	CD	BM	CB	EB	VC	CT		
AQ0109031124NP4-3	1/9/2003	11:24	0.001	ND	ND	ND	ND	ND	0.06	ND	0.004	ND	ND	0.018	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.08
AQ0220030932NP4-3	2/20/2003	9:32	ND	ND	ND	ND	ND	ND	0.015	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.02
AQ0312031132NP4-3	3/12/2003	11:32	ND	ND	0.008	0.01	0.018	ND	0.01	0.002	0.002	ND	ND	0.006	ND	ND	0.003	0.01	ND	ND	ND	ND	ND	0.07
AQ0409030944NP4-3	4/9/2003	9:44	ND	ND	0.02	0.01	0.017	ND	0.005	ND	0.002	ND	ND	0.009	0.023	ND	0.019	0.017	ND	ND	ND	ND	ND	0.12
AQ060503:1157NP4-3	6/5/2003	11:57	ND	ND	0.068	0.036	0.056	0.014	0.011	0.019	0.005	ND	ND	0.031	0.028	ND	0.041	0.03	ND	ND	ND	ND	ND	0.34
AQ071103:1340NP4-1	7/11/2003	13:43	0.002	0.001	0.013	0.008	0.011	0.003	0.009	0.002	0.003	0.002	ND	0.007	0.008	0.002	0.04	0.016	ND	0.002	ND	ND	ND	0.13
AQ082003:1215NP4-3	8/20/2003	12:15	0.011	0.002	0.035	0.011	0.022	0.006	0.1	0.017	0.25	0.1	ND	0.012	ND	0.1	0.043	ND	0.073	0.002	ND	ND	0.78	
AQ090503:1010NP4-3	9/5/2003	10:15	ND	0.003	0.017	0.004	0.009	0.003	0.011	0.006	0.003	0.001	ND	0.006	0.028	0.004	0.038	0.029	ND	0.0008	ND	ND	ND	0.16
AQ100803:1324NP4-3	10/8/2003	13:24	0.001	0.0006	0.035	0.008	0.018	0.005	0.017	0.005	0.003	0.001	ND	0.009	0.012	ND	0.056	0.049	ND	0.0009	ND	ND	ND	0.22
AQ110703:132NP4-3	11/7/2003	13:32	0.015	0.005	0.089	0.009	0.029	0.005	0.055	0.006	0.004	ND	ND	0.012	0.037	ND	ND	0.01	ND	ND	ND	ND	ND	0.59
AQ011404:914NP4-3	1/14/2004	9:14	ND	ND	0.1	ND	0.022	ND	0.015	ND	ND	ND	0.017	0.046	ND	0.055	0.015	ND	ND	ND	0.012	ND	ND	0.21
AQ020504:928NP4-3	2/5/2004	9:28	0.017	0.019	0.093	0.012	0.024	0.01	0.04	0.004	0.005	ND	ND	0.017	0.046	ND	0.055	0.015	ND	ND	ND	ND	ND	0.36

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

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

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

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

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropyl-benzene (ug/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	2-Butanone (ug/L)	
RW-1	5-Sep-02	ND<1	ND<1	ND<1	27	1.9	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	5-Sep-02	ND<1	ND<1	ND<1	ND<1	2.6	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Oct-02	ND<1	ND<1	ND<1	ND<1	2.2	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	9-Oct-02	ND<1	ND<1	ND<1	ND<1	2.8	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	26-Nov-02	-	-	-	-	-	0.032	ND<0.02	-	-	-	-	-	-	ND<1	
	3-Jan-03	ND<1	ND<1	ND<1	ND<1	2.4	16	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-03	ND<1	ND<1	ND<1	ND<1	2.0	9.8	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	ND<1	ND<1	ND<1	ND<1	1.4	4.3	0.566	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	10	
	23-Apr-03	ND<1	ND<1	ND<1	ND<1	1.2	8.6	0.053	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-May-03	ND<1	ND<1	ND<1	ND<1	1.8	8.7	0.051	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	3.6	
	11-Jun-03	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	0.0290	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jul-03	ND<1	ND<1	ND<1	ND<1	2.9	6.6	0.0100	0.03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-03	ND<1	ND<1	ND<1	ND<1	2.6	9.4	0.0930	0.011	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	30-Oct-03	ND<1	ND<1	ND<1	ND<1	3.2	14	0.0540	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	25-Nov-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0613	0.0074	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Dec-03	ND<1	ND<1	ND<1	ND<1	2.2	9.4	0.0190	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-04	ND<1	ND<1	ND<1	ND<1	4.0	2.2	0.0098	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Feb-04	ND<1	ND<1	ND<1	ND<1	4.6	5.2	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
RW-2	5-Sep-02	190	2.9	ND<1	ND<1	ND<1	21	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	5-Sep-02	120	1.4	ND<1	ND<1	ND<1	18	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Oct-02	140	2	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	9-Oct-02	110	1.9	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	6.6	
	26-Nov-02	-	-	-	-	-	-	50.9	0.188	-	-	-	-	-	ND<1	
	3-Jan-03	38	1.3	ND<1	ND<1	ND<1	7.5	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-03	31	ND<1	ND<1	ND<1	ND<1	6.7	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	26	1.8	ND<1	ND<1	ND<1	ND<1	11.4	0.059	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Apr-03	14	1.3	ND<1	ND<1	ND<1	ND<1	6.31	0.212	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-May-03	21	2	ND<1	ND<1	ND<1	ND<1	3.8	5.51	0.052	ND<1	ND<1	ND<1	ND<1	ND<1	3.7
	11-Jun-03	15	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	3.01	0.885	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	12	ND<1	ND<1	ND<1	ND<1	ND<1	5.34	0.438	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-03	7.9	ND<1	ND<1	ND<1	ND<1	ND<1	5.99	0.758	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	30-Oct-03	9.2	0.5	ND<1	ND<1	ND<1	ND<1	6.0	4.49	0.899	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	8.1	0.7	ND<1	ND<1	ND<1	ND<1	ND<1	6.79	0.101	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	5.5	5.46	0.0213	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	8.7	ND<1	ND<1	ND<1	ND<1	ND<1	1.1	5.57	0.207	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	3.9	3.77	0.0748	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

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)	Isopropyl-benzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	2-Butanone (ug/L)	
RW-3	5-Sep-02	23	1.6	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	5-Sep-02	30	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Oct-02	18	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	9-Oct-02	19	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	26-Nov-02	-	-	-	-	-	-	2.23	2.34	-	-	-	-	-	ND<1	
	3-Jan-03	2.8	8.5	4.8	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-03	2.7	5.8	2.4	ND<1	ND<1	1.8	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	2.4	3.6	1.1	ND<1	ND<1	ND<1	1.84	0.013	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Apr-03	1.1	1.2	ND<1	ND<1	ND<1	ND<1	1.81	0.395	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-May-03	2.2	2.5	1.1	ND<1	ND<1	ND<1	ND<1	1.68	0.166	ND<1	ND<1	ND<1	ND<1	3.7	ND<1
	11-Jun-03	2.4	3.4	1.8	ND<1	ND<1	ND<1	ND<1	2.37	0.517	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	2.3	5.7	2.3	ND<1	ND<1	ND<1	ND<1	1.77	0.636	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	2.8	5.8	2.9	ND<1	ND<1	ND<1	ND<1	2.24	1.57	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	2.1	5.3	2.6	ND<1	ND<1	ND<1	ND<1	1.86	1.69	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	1.9	5.2	3.3	ND<1	ND<1	ND<1	ND<1	2.59	1.27	ND<1	ND<1	0.6	ND<1	ND<1	ND<1
	23-Dec-03	1.2	5.8	ND<1	ND<1	ND<1	ND<1	ND<1	1.96	0.129	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	2.2	6.9	3.2	ND<1	ND<1	ND<1	ND<1	1.96	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	ND<1	3.6	2.2	ND<1	ND<1	ND<1	ND<1	1.63	1.43	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-4	23-Sep-02	550	8.5	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-02	590	9.5	1.6	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	8-Oct-02	670	11	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	9-Oct-02	450	9.6	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	26-Nov-02	-	-	-	-	-	-	11	2.41	-	-	-	-	-	ND<1	
	3-Jan-03	190	3.8	7.1	ND<1	ND<1	ND<1	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-03	130	6.5	0.7	ND<1	ND<1	4.3	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	150	3.6	ND<1	ND<1	ND<1	ND<1	1.36	0.041	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Apr-03	110	3.1	ND<1	ND<1	ND<1	ND<1	3.18	0.136	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	13-May-03	170	5.4	1.0	ND<1	ND<1	3.4	2.38	0.023	ND<1	ND<1	ND<1	ND<1	ND<1	3.3	
	11-Jun-03	170	4.8	ND<1	ND<1	ND<1	ND<1	1.03	0.572	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jul-03	200	5.9	1.3	ND<1	ND<1	ND<1	ND<1	2.67	0.292	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	210	5.7	1.1	ND<1	ND<1	ND<1	ND<1	3.21	0.529	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	390	8.2	1.0	ND<1	ND<1	ND<1	ND<1	2.95	0.922	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	380	6.8	1.6	ND<1	ND<1	ND<1	ND<1	6.93	0.221	ND<1	1.2	0.9	0.8	ND<1	ND<1
	23-Dec-03	270	7.9	ND<1	ND<1	ND<1	ND<1	5.45	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-04	270	5.9	ND<1	ND<1	ND<1	ND<1	3.56	0.48	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	11-Feb-04	170	6.9	14.0	ND<1	ND<1	ND<1	ND<1	3.28	0.353	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

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)	Isopropyl-benzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	2-Butanone (ug/L)	
RW-5	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	
	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	
	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	
	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	
	26-Nov-02	-	-	-	-	-	ND<0.02	ND<0.02	-	-	-	-	-	-	ND<1	
	3-Jan-03	5.5	ND<1	ND<1	ND<1	1.9	1.5	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Jan-03	5.8	ND<1	ND<1	ND<1	1.1	3.5	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	21-Mar-03	19	ND<1	ND<1	ND<1	ND<1	ND<1	0.489	0.013	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Apr-03	12	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	ND<1	
	13-May-03	21	ND<1	ND<1	ND<1	0.8	6.7	0.146	ND<0.02	ND<1	ND<1	ND<1	ND<1	3.6	ND<1	
	11-Jun-03	21	ND<1	ND<1	ND<1	ND<1	ND<1	6.2	0.76	0.0356	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	11	ND<1	ND<1	ND<1	1.1	9.7	6.47	0.068	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	23-Sep-03	15	ND<1	ND<1	ND<1	0.9	7.3	0.269	0.021	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	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	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	ND<1
	23-Jan-04	14	ND<1	ND<1	ND<1	0.9	4.0	0.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	14	ND<1	ND<1	ND<1	1.0	6.2	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
RW-6	12-Sep-02	69	ND<1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	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	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	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	ND<1
	26-Nov-02	-	-	-	-	-	0.37	ND<0.02	-	-	-	-	-	-	-	ND<1
	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	0.6	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	130	1.0	ND<1	ND<1	ND<1	ND<1	3.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	79	1.0	ND<1	ND<1	ND<1	ND<1	0.028	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	120	1.8	ND<1	ND<1	0.6	ND<1	0.068	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	3.5	ND<1
	11-Jun-03	120	0.7	ND<1	ND<1	ND<1	ND<1	0.0097	0.011	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	150	0.6	ND<1	ND<1	ND<1	ND<1	0.186	0.034	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	140	2.2	ND<1	ND<1	ND<1	ND<1	0.089	0.018	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	140	2.6	ND<1	ND<1	ND<1	ND<1	0.023	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	180	3.3	1.0	ND<1	ND<1	ND<1	0.342	0.0083	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Dec-03	120	2.6	ND<1	ND<1	ND<1	ND<1	0.017	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	160	2.4	ND<1	ND<1	ND<1	ND<1	0.015	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	11-Feb-04	130	3.3	1.1	ND<1	ND<1	1.7	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1

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)	Isopropyl-benzene (ug/L)	1,1-Dichloro-ethane (ug/L)	cis-1,2-Dichloro-ethene (ug/L)	1,1-Dichloro-ethene (ug/L)	Methylene Chloride (ug/L)	2-Butanone (ug/L)	
RW-7	12-Sep-02	270	4.1	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	12-Sep-02	350	5.2	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	
	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	-	-	-	-	-	ND<1	
	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	
	23-Jan-03	120	2.3	1.1	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	
	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	
	13-May-03	140	3.1	1.0	ND<1	ND<1	ND<1	ND<1	0.032	ND<0.02	ND<1	ND<1	ND<1	ND<1	4.0	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	
	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	
	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	
	30-Oct-03	130	2.9	ND<1	ND<1	ND<1	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
	25-Nov-03	140	3.4	1.1	ND<1	ND<1	ND<1	ND<1	0.0464	ND<0.02	ND<1	ND<1	0.2	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	
	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	
	11-Feb-04	120	2.9	ND<1	ND<1	ND<1	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	
RW-8	23-Sep-02	130	7.1	ND<1	ND<1	ND<1	-	-	-	1.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-02	100	6.6	ND<1	ND<1	ND<1	-	-	-	1.4	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
	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
	26-Nov-02	-	-	-	-	-	-	12.1	1.43	-	-	-	-	-	-	ND<1
	3-Jan-03	59	4.3	4	ND<1	ND<1	ND<1	-	-	ND<1	2.4	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	1.8	0.6	ND<1	ND<1	ND<1	ND<1
	21-Mar-03	70	2.9	2.7	ND<1	ND<1	ND<1	0.544	0.141	ND<1	1.4	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	41	2.0	1.8	ND<1	ND<1	ND<1	11.8	0.352	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	61	3.9	3.8	ND<1	ND<1	ND<1	10.1	0.068	ND<1	1.8	ND<1	ND<1	ND<1	3.4	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
	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
	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
	30-Oct-03	28	2.5	4.4	ND<1	ND<1	ND<1	ND<1	9.93	0.40	ND<1	3.3	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	27	2.3	5.4	ND<1	ND<1	ND<1	ND<1	13.3	0.21	ND<1	4.1	0.7	1.3	ND<1	ND<1
	23-Dec-03	17	2.1	2.6	ND<1	ND<1	ND<1	ND<1	9.16	0.05	ND<1	1.3	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	16	2.2	4.1	ND<1	ND<1	ND<1	ND<1	9.73	2.72	ND<1	3.5	ND<1	1.5	ND<1	ND<1
	11-Feb-04	15	2.2	4.7	ND<1	ND<1	ND<1	ND<1	8.74	0.19	ND<1	4.1	ND<1	ND<1	ND<1	8.8

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)	Isopropyl-benzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	2-Butanone (ug/L)
RW-9	23-Sep-02	12	2.9	ND<1	ND<1	ND<1	-	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Sep-02	11	3	3.5	ND<1	ND<1	-	-	-	ND<1	5.3	ND<1	ND<1	ND<1	ND<1
	8-Oct-02	9.2	2.5	3.5	ND<1	ND<1	-	-	-	ND<1	6	1.1	ND<1	ND<1	ND<1
	9-Oct-02	16	3.4	6.6	ND<1	ND<1	-	-	-	ND<1	5.2	ND<1	ND<1	ND<1	ND<1
	26-Nov-02	-	-	-	-	-	2.99	1.72	-	-	-	-	-	-	ND<1
	3-Jan-03	17	2.5	6.9	ND<1	ND<1	ND<1	-	-	ND<1	3.1	ND<1	ND<1	ND<1	ND<1
	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
	21-Mar-03	23	2.2	2.8	ND<1	ND<1	ND<1	11.0	0.013	ND<1	1.7	ND<1	ND<1	ND<1	ND<1
	23-Apr-03	15	1.2	1.8	ND<1	ND<1	ND<1	3.55	1.97	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	13-May-03	21	1.8	3.6	ND<1	ND<1	ND<1	2.95	0.046	ND<1	1.9	ND<1	ND<1	3.2	ND<1
	11-Jun-03	18	1.6	4.8	ND<1	ND<1	ND<1	2.75	1.74	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	23-Jul-03	4.7	1.6	7.3	ND<1	ND<1	ND<1	3.60	0.467	ND<1	3.6	ND<1	ND<1	ND<1	ND<1
	23-Sep-03	25	1.2	3.5	ND<1	ND<1	ND<1	4.05	2.69	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
	30-Oct-03	22	2.1	5.8	ND<1	ND<1	ND<1	3.49	2.88	ND<1	3.5	ND<1	ND<1	ND<1	ND<1
	25-Nov-03	27	2.2	8.2	ND<1	ND<1	ND<1	5.39	1.72	ND<1	5.2	ND<1	1.4	ND<1	ND<1
	23-Dec-03	11	1.7	5.4	ND<1	ND<1	ND<1	1.94	1.57	ND<1	3.0	ND<1	ND<1	ND<1	ND<1
	23-Jan-04	2.3	2.2	13	ND<1	ND<1	ND<1	0.638	0.029	ND<1	1.8	ND<1	1.5	ND<1	ND<1
	11-Feb-04	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

ND: Not detected

<#: Less than method detection limit

ug/L: Micrograms per liter

-: Not analyzed

PCE: Tetrachloroethylene

TCE: Trichloroethene

TCA: 1,1,1-Trichloroethane

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

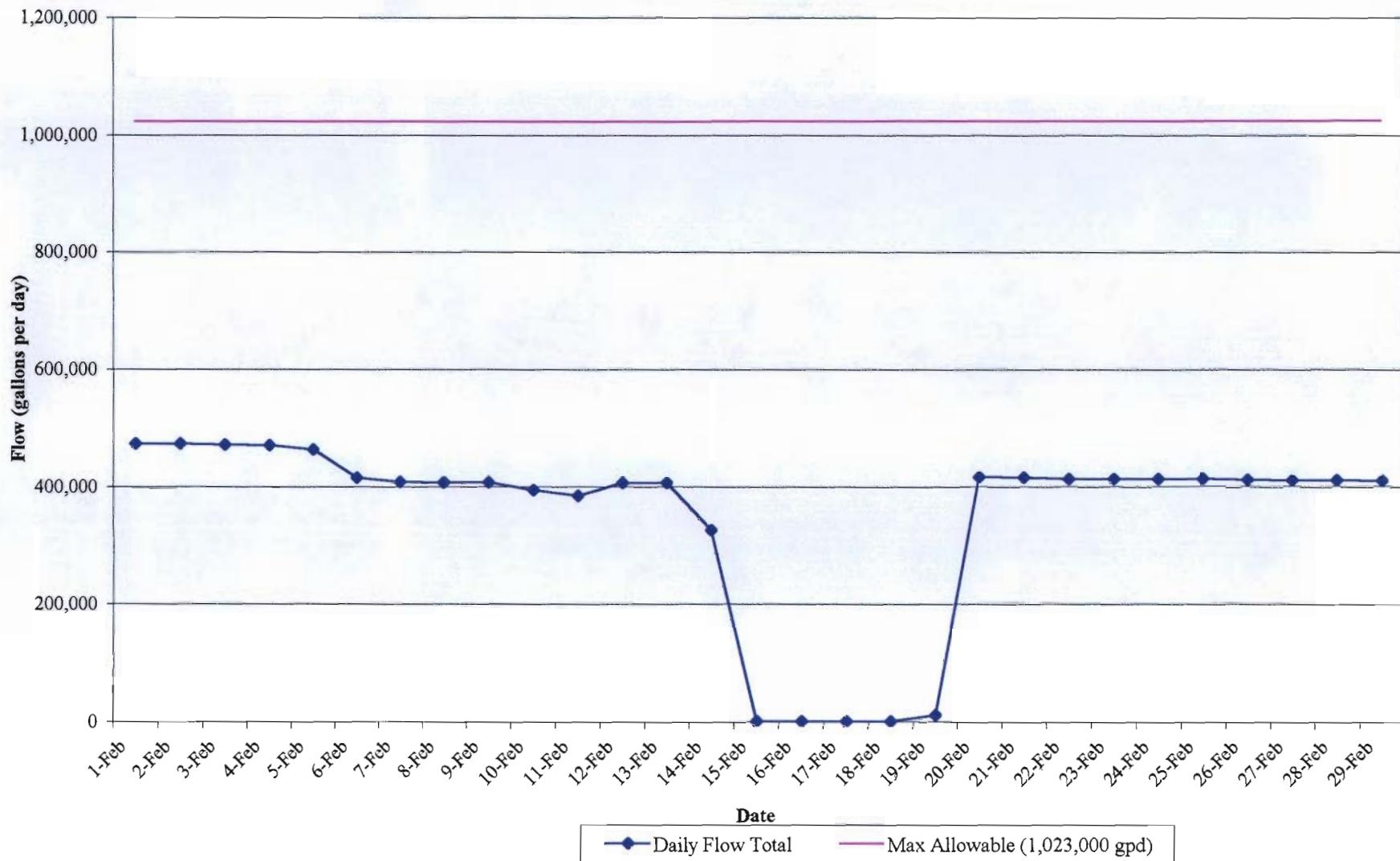
MTBE: Methyl Tertiary Butyl Ether

NM: Not Measured due to drive failure

GRAPHS

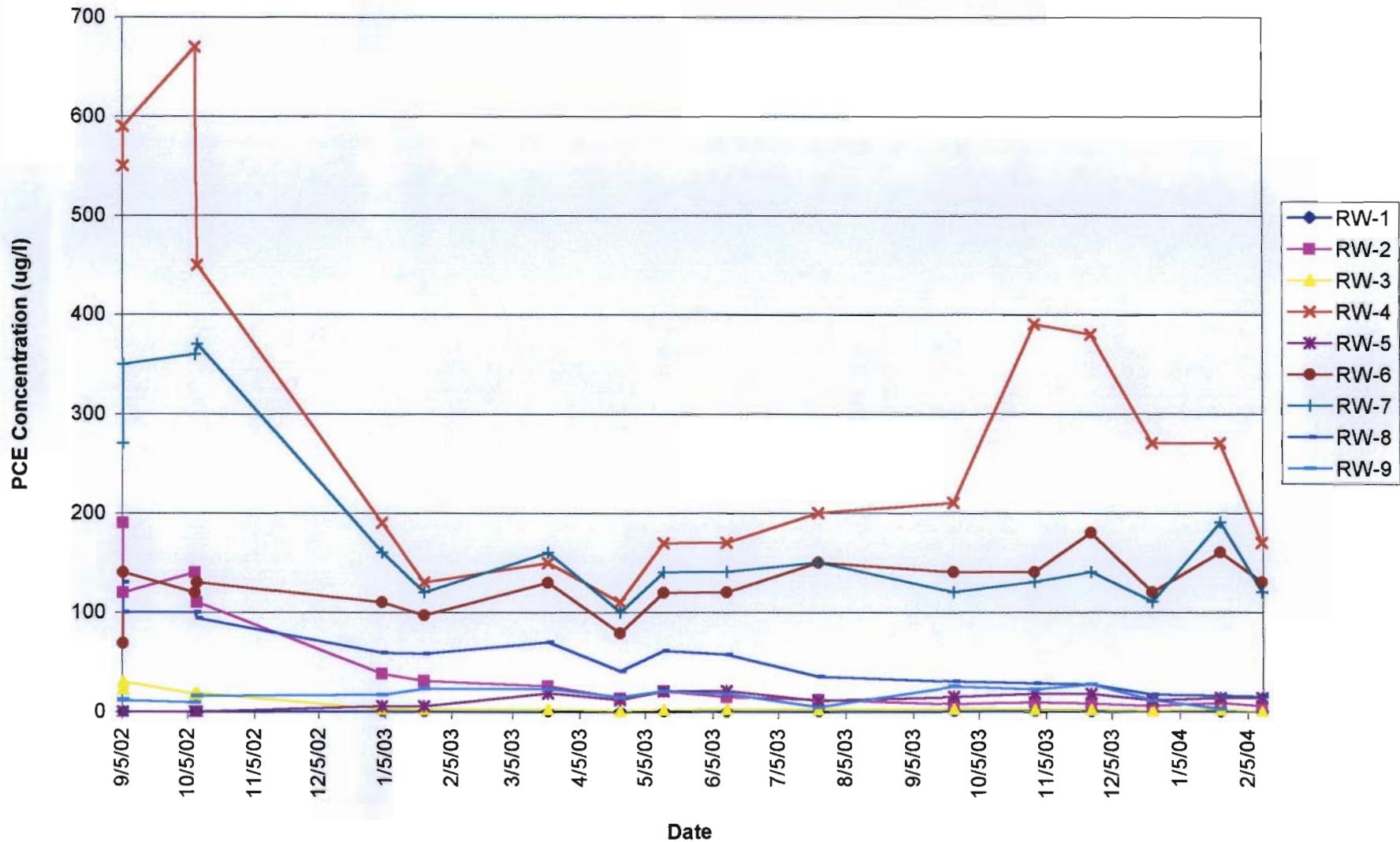
GRAPH 1
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA
(February 1, 2004 through February 29, 2004)



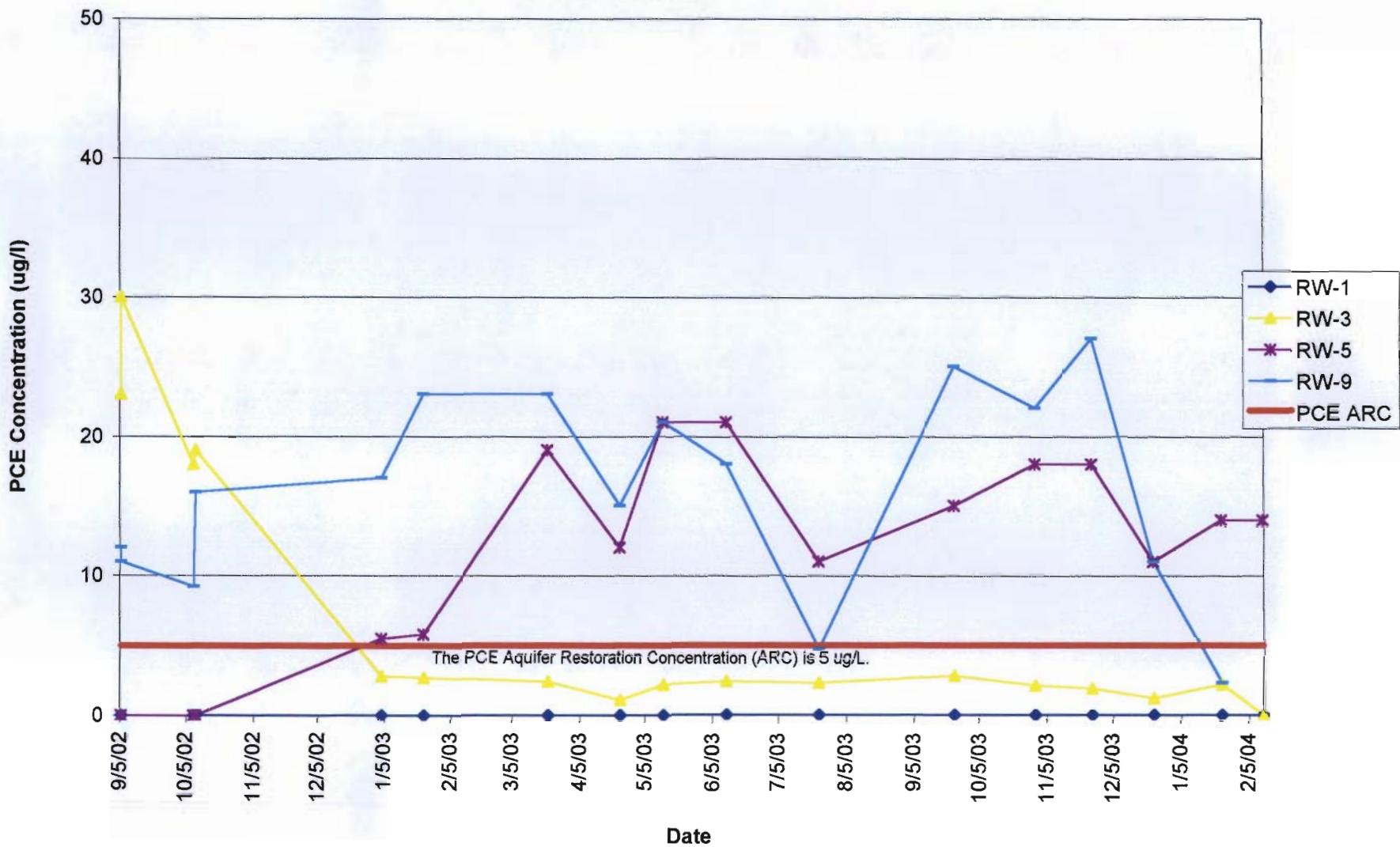
GRAPH 2
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

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
FEBRUARY LABORATORY ANALYTICAL REPORTS

February 16, 2004

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

RE: Rowe Industries

Order No.: 0402054

Dear Paul Jobmann:

American Analytical Laboratories, LLC. received 3 samples on 2/10/2004 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 16-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0402054

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0402054-01A	WQ020504:907 NP2-6		2/5/2004	2/10/2004
0402054-01B	WQ020504:907 NP2-6		2/5/2004	2/10/2004
0402054-01C	WQ020504:907 NP2-6		2/5/2004	2/10/2004
0402054-02A	WQ020504:912 NP2-7		2/5/2004	2/10/2004
0402054-02B	WQ020504:912 NP2-7		2/5/2004	2/10/2004
0402054-02C	WQ020504:912 NP2-7		2/5/2004	2/10/2004
0402054-03A	WQ020504:915 NP2-10		2/5/2004	2/10/2004
0402054-03B	WQ020504:915 NP2-10		2/5/2004	2/10/2004
0402054-03C	WQ020504:915 NP2-10		2/5/2004	2/10/2004



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

NY050
CTDOH
NJDEP
PADEP
PH-0205
NY050
68-573

1418

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS

LBG
126 Monroe Turnpike
Trumbull, CT 06611

CONTACT:

Mark Goldberg

SAMPLER (SIGNATURE)

Mark M. Goldberg

DATE

TIME

2/9/04 3:20 pm

SAMPLE(S)
SEALED

YES NO

SAMPLER NAME (PRINT)

Mark M. Goldberg

CORRECT
CONTAINER(S)

YES NO

PROJECT LOCATION:

Rowe

ANALYSIS REQUIRED
2200 MTBE
FCOM 13 Total + VASE
TDS

FOR
METHANOL PRESERVED
SAMPLES
(VOLATILE VIAL #)

LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION
-----------------	--------	------	-------	---------------------

0402054- 024 024 032 032	L	G	HCl/HNO ₃	WQ020504: 907 NP2-6
0402054- 024 024 032 032	↓	↓	↓	WQ020504: 912 NP2-7
0402054- 032 032	↓	↓	↓	WQ020504: 915 NP2-10

✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON

TURNAROUND REQUIRED:

NORMAL STAT BY / /

COOLER TEMPERATURE:

COMMENTS / INSTRUCTIONS

RELINQUISHED BY (SIGNATURE)

Mark M. Goldberg

DATE

2/9/04
4:00 pm

TIME

PRINTED NAME

Mark M. Goldberg

TIME

RECEIVED BY LAB (SIGNATURE)

J. Gray

TIME

DATE

02-10-04
12:22

TIME

PRINTED NAME

J. Gray

TIME

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 16-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402054
Project: Rowe Industries
Lab ID: 0402054-01A

Client Sample ID: WQ020504:907 NP2-6
Tag Number:
Collection Date: 2/5/2004
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	2/12/2004 9:31:00 AM
1,1,1-Trichloroethane	4.0	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,1-Dichloroethane	1.3	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,2-Dichloropropene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
2,2-Dichloropropene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
2-Butanone	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
2-Hexanone	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Acetone	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Benzene	1.9	1.0		µg/L	1	2/12/2004 9:31:00 AM
Bromobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Bromoform	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Bromomethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Chloroethane	U	1.0		µg/L	1	2/12/2004 9:31:00 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:907 NP2-6
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-01A	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	2/12/2004 9:31:00 AM
Chloromethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Dibromomethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/12/2004 9:31:00 AM
Methyl tert-butyl ether	2.9	1.0		µg/L	1	2/12/2004 9:31:00 AM
Methylene chloride	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Naphthalene	12	1.0		µg/L	1	2/12/2004 9:31:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
o-Xylene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Styrene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Tetrachloroethene	54	1.0		µg/L	1	2/12/2004 9:31:00 AM
Toluene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Trichloroethene	2.9	1.0		µg/L	1	2/12/2004 9:31:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/12/2004 9:31:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/12/2004 9:31:00 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:907 NP2-6
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.138	0.0200	E200.7	mg/L	1	Analyst: JP 2/12/2004 9:41:04 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: 16-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:907 NP2-6
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-01C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.231	0.0200		mg/L	1	2/12/2004 9:39:07 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:912 NP2-7
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-02A	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	2/12/2004 10:14:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,2-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
2-Butanone	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
2-Hexanone	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Acetone	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Benzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Bromobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Bromoform	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Bromomethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Chloroethane	U	1.0		µg/L	1	2/12/2004 10:14:00 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:912 NP2-7
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Chloromethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Dibromomethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/12/2004 10:14:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Methylene chloride	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Naphthalene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
o-Xylene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Styrene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Tetrachloroethene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Toluene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Trichloroethene	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/12/2004 10:14:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/12/2004 10:14:00 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:912 NP2-7
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON		E200.7				Analyst: JP
Iron	1.13	0.0200		mg/L	1	2/12/2004 9:53:52 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-Feb-04

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** WQ020504:912 NP2-7
Lab Order: 0402054 **Tag Number:**
Project: Rowe Industries **Collection Date:** 2/5/2004
Lab ID: 0402054-02C **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.152	E200.7 0.0200		mg/L	1	Analyst: JP 2/12/2004 9:50:56 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-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402054
Project: Rowe Industries
Lab ID: 0402054-03A

Client Sample ID: WQ020504:915 NP2-10
Tag Number:
Collection Date: 2/5/2004
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	2/12/2004 10:57:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
2-Butanone	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
2-Hexanone	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Acetone	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Benzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Bromobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Bromoform	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Bromomethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Chloroethane	U	1.0		µg/L	1	2/12/2004 10:57:00 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:915 NP2-10
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-03A	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	2/12/2004 10:57:00 AM
Chloromethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Dibromomethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/12/2004 10:57:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Methylene chloride	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Naphthalene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
o-Xylene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Styrene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Tetrachloroethene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Toluene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Trichloroethene	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/12/2004 10:57:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/12/2004 10:57:00 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:915 NP2-10
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.647	E200.7 0.0200		mg/L	1	Analyst: JP 2/12/2004 9:59:49 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-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ020504:915 NP2-10
Lab Order:	0402054	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/5/2004
Lab ID:	0402054-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.158	E200.7 0.0200		mg/L	1	Analyst: JP 2/12/2004 9:56:03 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	110	E160.1 1.0		mg/L	1	Analyst: BK 2/12/2004

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	

February 19, 2004

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

RE: Rowe

Order No.: 0402093

Dear Paul Jobmann:

American Analytical Laboratories, LLC. received 12 samples on 2/13/2004 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Lori Beyer
Lab Director



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

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0402093

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0402093-01A	GWQ021104:1125 NP-1-1		2/11/2004	2/13/2004
0402093-01B	GWQ021104:1125 NP-1-1		2/11/2004	2/13/2004
0402093-01C	GWQ021104:1125 NP-1-1		2/11/2004	2/13/2004
0402093-02A	GWQ021104:1137 NP1-1-2		2/11/2004	2/13/2004
0402093-02B	GWQ021104:1137 NP1-1-2		2/11/2004	2/13/2004
0402093-02C	GWQ021104:1137 NP1-1-2		2/11/2004	2/13/2004
0402093-03A	GWQ021104:1143 NP1-1-3		2/11/2004	2/13/2004
0402093-03B	GWQ021104:1143 NP1-1-3		2/11/2004	2/13/2004
0402093-03C	GWQ021104:1143 NP1-1-3		2/11/2004	2/13/2004
0402093-04A	GWQ021104:1220 NP1-1-4		2/11/2004	2/13/2004
0402093-04B	GWQ021104:1220 NP1-1-4		2/11/2004	2/13/2004
0402093-04C	GWQ021104:1220 NP1-1-4		2/11/2004	2/13/2004
0402093-05A	GWQ021104:1231 NP1-1-5		2/11/2004	2/13/2004
0402093-05B	GWQ021104:1231 NP1-1-5		2/11/2004	2/13/2004
0402093-05C	GWQ021104:1231 NP1-1-5		2/11/2004	2/13/2004
0402093-06A	GWQ021104:1239 NP1-1-6		2/11/2004	2/13/2004
0402093-06B	GWQ021104:1239 NP1-1-6		2/11/2004	2/13/2004
0402093-06C	GWQ021104:1239 NP1-1-6		2/11/2004	2/13/2004
0402093-07A	GWQ021104:1347 NP1-1-7		2/11/2004	2/13/2004
0402093-07B	GWQ021104:1347 NP1-1-7		2/11/2004	2/13/2004
0402093-07C	GWQ021104:1347 NP1-1-7		2/11/2004	2/13/2004
0402093-08A	GWQ021104:1355 NP1-1-8		2/11/2004	2/13/2004
0402093-08B	GWQ021104:1355 NP1-1-8		2/11/2004	2/13/2004
0402093-08C	GWQ021104:1355 NP1-1-8		2/11/2004	2/13/2004
0402093-09A	WQ021104:900 NP2-6		2/11/2004	2/13/2004
0402093-09B	WQ021104:900 NP2-6		2/11/2004	2/13/2004
0402093-09C	WQ021104:900 NP2-6		2/11/2004	2/13/2004
0402093-10A	WQ021104:900 NP2-6DUP		2/11/2004	2/13/2004
0402093-10B	WQ021104:900 NP2-6DUP		2/11/2004	2/13/2004
0402093-10C	WQ021104:900 NP2-6DUP		2/11/2004	2/13/2004
0402093-11A	WQ021104:905 NP2-7		2/11/2004	2/13/2004
0402093-11B	WQ021104:905 NP2-7		2/11/2004	2/13/2004
0402093-11C	WQ021104:905 NP2-7		2/11/2004	2/13/2004
0402093-12A	WQ021104:910 NP2-10		2/11/2004	2/13/2004
0402093-12B	WQ021104:910 NP2-10		2/11/2004	2/13/2004
0402093-12C	WQ021104:910 NP2-10		2/11/2004	2/13/2004

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBC 126 Monroe Turnpike Trumbull, CT 06611		CONTACT: <i>Mark Goldberg</i>	SAMPLER (SIGNATURE) <i>Mark M. Goldberg</i>	DATE 2/12/04	TIME 9:15am	SAMPLE(S) SEALED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					
PROJECT LOCATION: <i>Roxbury</i>							CORRECT CONTAINER(S) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION	ANALYSIS REQUIRED					FOR METHANOL PRESERVED SAMPLES [VOLATILE VIAL #]	
0402093-01 ^A	L	G	HCl/HNO ₃	GWW 02/1104:1125	NPI-1-1	✓	✓	✓	✓	✓	
-02				: 1137	NPI-1-2						
-03				: 1143	NPI-1-3						
-04				: 1220	NPI-1-4						
-05				: 1231	NPI-1-5						
-06				: 1239	NPI-1-6						
-07				: 1347	NPI-1-7						
-08	✓	✓	✓	: 1355	NPI-1-8	✓	✓	✓	✓	✓	

COOLER TEMPERATURE:

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON				TURNAROUND REQUIRED: NORMAL <input checked="" type="checkbox"/> STAT <input type="checkbox"/> BY / /			COMMENTS / INSTRUCTIONS	
RELINQUISHED BY (SIGNATURE) <i>Mark M. Goldberg</i>	DATE 2/12/04 TIME 16:00	PRINTED NAME <i>Mark M. Goldberg</i>	RECEIVED BY LAB (SIGNATURE) <i>Karen Kelley</i>	DATE 2/13/04 TIME 12:10	PRINTED NAME <i>KAREN KELLY</i>			
RELINQUISHED BY (SIGNATURE)	DATE	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE	PRINTED NAME			
	TIME			TIME				



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

NYSC..
CTDOH
NJDEP
PADEP
418
PH-0205
NY050
68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS

LBG
126 Monroe Turnpike
Trumbull, CT 06611

CONTACT:

Mark Goldberg

SAMPLER (SIGNATURE)

Mark M. Goldberg 2/12/04 9:22 am

DATE

TIME

SAMPLE(S)
SEALED

YES / NO

SAMPLER NAME (PRINT)

Mark M. Goldberg

CORRECT
CONTAINER(S)

YES / NO

PROJECT LOCATION:

Rowe

ANALYSIS REQUIRED

SOIL

MAT/DE

Frem 13

Total FC

135 TC

TDS

FOR
METHANOL PRESERVED
SAMPLES
(VOLATILE VIAL #)

LABORATORY ID # MATRIX TYPE PRES. SAMPLE # - LOCATION

0402093-093 L G HCl/Hg WQ021104:900 NP2-6 ✓✓✓✓✓✓
-10A | | WQ021104:900 NP2-6 DUP ✓✓✓✓✓✓
-11B | | WQ021104:905 NP2-7 ✓✓✓✓✓✓
-12B | | WQ021104:910 NP2-10 ✓✓✓✓✓✓✓✓

COOLER TEMPERATURE:

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON

TURNAROUND REQUIRED:

NORMAL STAT BY / /

COMMENTS / INSTRUCTIONS

RELINQUISHED BY (SIGNATURE)

DATE

TIME

2/12/04
16:00

PRINTED NAME

RECEIVED BY LAB (SIGNATURE)

DATE

TIME

2/13/04
12:10

PRINTED NAME

RELINQUISHED BY (SIGNATURE)

DATE

TIME

PRINTED NAME

RECEIVED BY LAB (SIGNATURE)

DATE

TIME

PRINTED NAME

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-01A

Client Sample ID: GWQ021104:1125 NP-1-1
Tag Number:
Collection Date: 2/11/2004
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	2/14/2004 8:36:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
2-Butanone	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
2-Hexanone	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Acetone	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Benzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Bromobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Bromoform	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Bromomethane	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/14/2004 8:36:00 PM
Chloroethane	U	1.0		µg/L	1	2/14/2004 8:36:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1125 NP-1-1
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	4.6	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Chloromethane	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
cis-1,2-Dichloroethene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
cis-1,3-Dichloropropene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Dibromochloromethane	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Dibromomethane	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Dichlorodifluoromethane	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Ethylbenzene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Hexachlorobutadiene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Isopropylbenzene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
m,p-Xylene	U	2.0	µg/L	1	2/14/2004 8:36:00 PM	
Methyl tert-butyl ether	5.2	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Methylene chloride	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Naphthalene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
n-Butylbenzene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
n-Propylbenzene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
o-Xylene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
sec-Butylbenzene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Styrene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
tert-Butylbenzene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Tetrachloroethene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Toluene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
trans-1,2-Dichloroethene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
trans-1,3-Dichloropropene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Trichloroethene	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Trichlorofluoromethane	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Vinyl acetate	U	1.0	µg/L	1	2/14/2004 8:36:00 PM	
Vinyl chloride	U	1.0	µg/L	1	2/14/2004 8:36:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1125 NP-1-1
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS		M2340 B				Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	49.4	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	U	0.0200		mg/L	1	2/18/2004 11:42:59 AM
Manganese	0.114	0.0200		mg/L	1	2/18/2004 11:42:59 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-01C

Client Sample ID: GWQ021104:1125 NP-1-1
Tag Number:
Collection Date: 2/11/2004
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	2/18/2004 11:40:31 AM
Manganese	0.106	0.0200		mg/L	1	2/18/2004 11:40:31 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	180	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	2/13/2004

Qualifiers: ND - Not Detected at the Reporting Limit
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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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-02A

Client Sample ID: GWQ021104:1137 NP1-1-2
Tag Number:
Collection Date: 2/11/2004
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	2/14/2004 9:19:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,2-Dichloropropene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
2-Butanone	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
2-Hexanone	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Acetone	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Benzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Bromobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Bromoform	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Bromomethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Chloroethane	U	1.0		µg/L	1	2/14/2004 9:19:00 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-02A

Client Sample ID: GWQ021104:1137 NP1-1-2
Tag Number:
Collection Date: 2/11/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Chloromethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Dibromomethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/14/2004 9:19:00 PM
Methyl tert-butyl ether	3.9	1.0		µg/L	1	2/14/2004 9:19:00 PM
Methylene chloride	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Naphthalene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
o-Xylene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Styrene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Tetrachloroethene	5.4	1.0		µg/L	1	2/14/2004 9:19:00 PM
Toluene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Trichloroethene	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/14/2004 9:19:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/14/2004 9:19:00 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-02B

Client Sample ID: GWQ021104:1137 NP1-1-2
Tag Number:
Collection Date: 2/11/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS				M2340 B		Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	45.2	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE				E200.7	(SW3010A)	Analyst: JP
Iron	3.77	0.0200		mg/L	1	2/18/2004 11:47:45 AM
Manganese	1.25	0.0200		mg/L	1	2/18/2004 11:47:45 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1137 NP1-1-2
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	0.0748	0.0200		mg/L	1	2/18/2004 11:45:22 AM
Manganese	1.23	0.0200		mg/L	1	2/18/2004 11:45:22 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	120	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	7.00	1.00		NTU	1	2/13/2004

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	

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-03A

Client Sample ID: GWQ021104:1143 NP1-1-3
Tag Number:
Collection Date: 2/11/2004
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	2/14/2004 10:03:00 PM
1,1,1-Trichloroethane	2.2	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
2-Butanone	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
2-Hexanone	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Acetone	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Benzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Bromobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Bromoform	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Bromomethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Chloroethane	U	1.0		µg/L	1	2/14/2004 10:03:00 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-03A

Client Sample ID: GWQ021104:1143 NP1-1-3
Tag Number:
Collection Date: 2/11/2004
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	2/14/2004 10:03:00 PM
Chloromethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Dibromomethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/14/2004 10:03:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Methylene chloride	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Naphthalene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
o-Xylene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Styrene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Tetrachloroethene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Toluene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Trichloroethene	3.6	1.0		µg/L	1	2/14/2004 10:03:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/14/2004 10:03:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/14/2004 10:03:00 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-03B

Client Sample ID: GWQ021104:1143 NP1-1-3
Tag Number:
Collection Date: 2/11/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS				M2340 B		Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	39.8	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE				E200.7	(SW3010A)	Analyst: JP
Iron	1.63	0.0200		mg/L	1	2/18/2004 11:53:35 AM
Manganese	0.128	0.0200		mg/L	1	2/18/2004 11:53:35 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1143 NP1-1-3
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	1.43	0.0200		mg/L	1	2/18/2004 11:50:12 AM
Manganese	0.137	0.0200		mg/L	1	2/18/2004 11:50:12 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	99	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	2/13/2004

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	

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1220 NP1-1-4
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-04A	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	2/15/2004 9:53:00 PM
1,1,1-Trichloroethane	14	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,1,2-Trichloroethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,1-Dichloroethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,1-Dichloroethene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,1-Dichloropropene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2,3-Trichlorobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2,3-Trichloropropane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2,4-Trichlorobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2,4-Trimethylbenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2-Dibromoethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2-Dichlorobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2-Dichloroethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,2-Dichloropropane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,3,5-Trimethylbenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,3-Dichlorobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,3-dichloropropane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
1,4-Dichlorobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
2,2-Dichloropropane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
2-Butanone	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
2-Chloroethyl vinyl ether	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
2-Chlorotoluene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
2-Hexanone	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
4-Chlorotoluene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
4-Isopropyltoluene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
4-Methyl-2-pentanone	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Acetone	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Benzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Bromobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Bromochloromethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Bromodichloromethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Bromoform	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Bromomethane	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Carbon disulfide	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Carbon tetrachloride	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Chlorobenzene	U	1.0	µg/L		1	2/15/2004 9:53:00 PM
Chloroethane	U	1.0	µg/L		1	2/15/2004 9:53:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1220 NP1-1-4
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-04A	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	2/15/2004 9:53:00 PM
Chloromethane	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Dibromomethane	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/15/2004 9:53:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Methylene chloride	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Naphthalene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
o-Xylene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Styrene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Tetrachloroethene	170	1.0		µg/L	1	2/15/2004 9:53:00 PM
Toluene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Trichloroethene	6.9	1.0		µg/L	1	2/15/2004 9:53:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/15/2004 9:53:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/15/2004 9:53:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1220 NP1-1-4
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-04B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS		M2340 B				Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	34.9	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE		E200.7	(SW3010A)			Analyst: JP
Iron	3.28	0.0200		mg/L	1	2/18/2004 12:02:03 PM
Manganese	1.90	0.0200		mg/L	1	2/18/2004 12:02:03 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1220 NP1-1-4
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-04C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	0.353	0.0200		mg/L	1	2/18/2004 11:56:20 AM
Manganese	1.86	0.0200		mg/L	1	2/18/2004 11:56:20 AM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	85	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	3.30	1.00		NTU	1	2/13/2004

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

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-05A

Client Sample ID: GWQ021104:1231 NP1-1-5
Tag Number:
Collection Date: 2/11/2004
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	2/15/2004 10:36:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
2-Butanone	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
2-Hexanone	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Acetone	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Benzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Bromobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Bromoform	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Bromomethane	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/15/2004 10:36:00 PM
Chloroethane	U	1.0		µg/L	1	2/15/2004 10:36:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1231 NP1-1-5
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-05A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	1.0	1.0	µg/L	1	2/15/2004 10:36:00 PM	Analyst: LDS
Chloromethane	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
cis-1,2-Dichloroethene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
cis-1,3-Dichloropropene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Dibromochloromethane	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Dibromomethane	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Dichlorodifluoromethane	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Ethylbenzene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Hexachlorobutadiene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Isopropylbenzene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
m,p-Xylene	U	2.0	µg/L	1	2/15/2004 10:36:00 PM	
Methyl tert-butyl ether	6.2	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Methylene chloride	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Naphthalene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
n-Butylbenzene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
n-Propylbenzene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
o-Xylene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
sec-Butylbenzene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Styrene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
tert-Butylbenzene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Tetrachloroethene	14	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Toluene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
trans-1,2-Dichloroethene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
trans-1,3-Dichloropropene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Trichloroethene	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Trichlorofluoromethane	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Vinyl acetate	U	1.0	µg/L	1	2/15/2004 10:36:00 PM	
Vinyl chloride	U	1.0	µg/L	1	2/15/2004 10:36:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1231 NP1-1-5
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-05B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS		M2340 B				Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	37.6	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	U	0.0200		mg/L	1	2/18/2004 12:06:37 PM
Manganese	0.011	0.0200	J	mg/L	1	2/18/2004 12:06:37 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1231 NP1-1-5
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-05C	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	2/18/2004 12:04:28 PM
Manganese	0.013	0.0200	J	mg/L	1	2/18/2004 12:04:28 PM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	150	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	2/13/2004

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	

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1239 NP1-1-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-06A	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	2/15/2004 11:19:00 PM
1,1,1-Trichloroethane	1.1	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
2-Butanone	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
2-Hexanone	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Acetone	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Benzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Bromobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Bromoform	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Bromomethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Chloroethane	U	1.0		µg/L	1	2/15/2004 11:19:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1239 NP1-1-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-06A	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	2/15/2004 11:19:00 PM
Chloromethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Dibromomethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/15/2004 11:19:00 PM
Methyl tert-butyl ether	1.7	1.0		µg/L	1	2/15/2004 11:19:00 PM
Methylene chloride	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Naphthalene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
o-Xylene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Styrene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Tetrachloroethene	130	1.0		µg/L	1	2/15/2004 11:19:00 PM
Toluene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Trichloroethene	3.3	1.0		µg/L	1	2/15/2004 11:19:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/15/2004 11:19:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/15/2004 11:19:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1239 NP1-1-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-06B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS				M2340 B		Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	38.9	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE				E200.7	(SW3010A)	Analyst: JP
Iron	U	0.0200		mg/L	1	2/18/2004 12:34:35 PM
Manganese	0.339	0.0200		mg/L	1	2/18/2004 12:34:35 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1239 NP1-1-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-06C	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	2/18/2004 12:32:15 PM
Manganese	0.340	0.0200		mg/L	1	2/18/2004 12:32:15 PM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	130	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	2/13/2004

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	

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-07A

Client Sample ID: GWQ021104:1347 NP1-1-7
Tag Number:
Collection Date: 2/11/2004
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	2/16/2004 12:02:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
2-Butanone	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
2-Hexanone	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Acetone	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Benzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Bromobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Bromoform	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Bromomethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Chloroethane	U	1.0		µg/L	1	2/16/2004 12:02:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1347 NP1-1-7
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-07A	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	2/16/2004 12:02:00 AM
Chloromethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Dibromomethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/16/2004 12:02:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Methylene chloride	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Naphthalene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
o-Xylene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Styrene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Tetrachloroethene	120	1.0		µg/L	1	2/16/2004 12:02:00 AM
Toluene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Trichloroethene	2.9	1.0		µg/L	1	2/16/2004 12:02:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/16/2004 12:02:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/16/2004 12:02:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1347 NP1-1-7
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-07B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS						Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	30.6	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE		E200.7		(SW3010A)		Analyst: JP
Iron	U	0.0200		mg/L	1	2/18/2004 12:40:14 PM
Manganese	0.0589	0.0200		mg/L	1	2/18/2004 12:40:14 PM

Qualifiers:
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R - RPD outside accepted recovery limits
E - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1347 NP1-1-7
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-07C	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	2/18/2004 12:37:46 PM
Manganese	0.0585	0.0200		mg/L	1	2/18/2004 12:37:46 PM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	100	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	U	1.00		NTU	1	2/13/2004

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

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-08A

Client Sample ID: GWQ021104:1355 NP1-1-8
Tag Number:
Collection Date: 2/11/2004
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	2/16/2004 12:45:00 AM
1,1,1-Trichloroethane	4.7	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,1-Dichloroethane	4.1	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
2-Butanone	8.8	1.0		µg/L	1	2/16/2004 12:45:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
2-Hexanone	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Acetone	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Benzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Bromobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Bromoform	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Bromomethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Chloroethane	U	1.0		µg/L	1	2/16/2004 12:45:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1355 NP1-1-8
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-08A	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	2/16/2004 12:45:00 AM
Chloromethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Dibromomethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/16/2004 12:45:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Methylene chloride	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Naphthalene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
o-Xylene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Styrene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Tetrachloroethene	15	1.0		µg/L	1	2/16/2004 12:45:00 AM
Toluene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Trichloroethene	2.2	1.0		µg/L	1	2/16/2004 12:45:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/16/2004 12:45:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/16/2004 12:45:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	GWQ021104:1355 NP1-1-8
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-08B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HARDNESS				M2340 B		Analyst: JP
Hardness, Calcium/Magnesium (As CaCO ₃)	25.1	10.0		mg/L	1	2/18/2004
TOTAL IRON,MANGANESE				E200.7	(SW3010A)	Analyst: JP
Iron	8.74	0.0200		mg/L	1	2/18/2004 12:44:54 PM
Manganese	0.557	0.0200		mg/L	1	2/18/2004 12:44:54 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-08C

Client Sample ID: GWQ021104:1355 NP1-1-8
Tag Number:
Collection Date: 2/11/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON,MANGANESE		E200.7		(SW3005A)		Analyst: JP
Iron	0.194	0.0200		mg/L	1	2/18/2004 12:42:33 PM
Manganese	0.529	0.0200		mg/L	1	2/18/2004 12:42:33 PM
TOTAL DISSOLVED SOLIDS		E160.1				Analyst: BK
Total Dissolved Solids (Residue, Filterable)	86	1.0		mg/L	1	2/17/2004
TURBIDITY		E180.1				Analyst: KK
Turbidity	8.40	1.00		NTU	1	2/13/2004

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

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-09A

Client Sample ID: WQ021104:900 NP2-6
Tag Number:
Collection Date: 2/11/2004
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	2/16/2004 1:28:00 AM
1,1,1-Trichloroethane	1.8	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,1-Dichloroethane	1.0	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
2-Butanone	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
2-Hexanone	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Acetone	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Benzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Bromobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Bromoform	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Bromomethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Chloroethane	U	1.0		µg/L	1	2/16/2004 1:28:00 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

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

American Analytical Laboratories, LLC.

Date: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:900 NP2-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-09A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Chloromethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Dibromomethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/16/2004 1:28:00 AM
Methyl tert-butyl ether	2.2	1.0		µg/L	1	2/16/2004 1:28:00 AM
Methylene chloride	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Naphthalene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
o-Xylene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Styrene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Tetrachloroethene	61	1.0		µg/L	1	2/16/2004 1:28:00 AM
Toluene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Trichloroethene	2.5	1.0		µg/L	1	2/16/2004 1:28:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/16/2004 1:28:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/16/2004 1:28:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:900 NP2-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-09B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON		E200.7		(SW3010A)		Analyst: JP
Iron	0.306	0.0200		mg/L	1	2/18/2004 12:52:05 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:900 NP2-6
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-09C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0454	E200.7 0.0200		(SW3005A) mg/L	1	Analyst: JP 2/18/2004 12:47:46 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-10A

Client Sample ID: WQ021104:900 NP2-6DUP
Tag Number:
Collection Date: 2/11/2004
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	2/16/2004 2:11:00 AM
1,1,1-Trichloroethane	1.7	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,1-Dichloroethane	1.1	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
2-Butanone	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
2-Hexanone	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Acetone	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Benzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Bromobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Bromoform	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Bromomethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Chloroethane	U	1.0		µg/L	1	2/16/2004 2:11:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:900 NP2-6DUP
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-10A	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	2/16/2004 2:11:00 AM
Chloromethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Dibromomethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/16/2004 2:11:00 AM
Methyl tert-butyl ether	2.4	1.0		µg/L	1	2/16/2004 2:11:00 AM
Methylene chloride	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Naphthalene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
o-Xylene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Styrene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Tetrachloroethene	57	1.0		µg/L	1	2/16/2004 2:11:00 AM
Toluene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Trichloroethene	1.8	1.0		µg/L	1	2/16/2004 2:11:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/16/2004 2:11:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/16/2004 2:11:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:905 NP2-7
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-11A	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	2/16/2004 8:02:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
2-Butanone	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
2-Hexanone	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Acetone	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Benzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Bromobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Bromoform	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Bromomethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Chloroethane	U	1.0		µg/L	1	2/16/2004 8:02:00 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: 19-Feb-04

CLIENT: Legête Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-11A

Client Sample ID: WQ021104:905 NP2-7
Tag Number:
Collection Date: 2/11/2004
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	2/16/2004 8:02:00 AM
Chloromethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Dibromomethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/16/2004 8:02:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Methylene chloride	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Naphthalene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
o-Xylene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Styrene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Tetrachloroethene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Toluene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Trichloroethene	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/16/2004 8:02:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/16/2004 8:02:00 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:905 NP2-7
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-11B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.353	0.0200	E200.7	(SW3010A) mg/L	1	Analyst: JP 2/18/2004 12:57:21 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:905 NP2-7
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-11C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0805	E200.7	0.0200	(SW3005A) mg/L	1	Analyst: JP 2/18/2004 12:54:53 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:910 NP2-10
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-12A	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	2/16/2004 8:45:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
2-Butanone	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
2-Hexanone	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Acetone	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Benzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Bromobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Bromoform	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Bromomethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Chloroethane	U	1.0		µg/L	1	2/16/2004 8:45:00 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402093
Project: Rowe
Lab ID: 0402093-12A

Client Sample ID: WQ021104:910 NP2-10
Tag Number:
Collection Date: 2/11/2004
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	2/16/2004 8:45:00 AM
Chloromethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Dibromomethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/16/2004 8:45:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Methylene chloride	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Naphthalene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
o-Xylene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Styrene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Tetrachloroethene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Toluene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Trichloroethene	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/16/2004 8:45:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/16/2004 8:45:00 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: 19-Feb-04

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** WQ021104:910 NP2-10
Lab Order: 0402093 **Tag Number:**
Project: Rowe **Collection Date:** 2/11/2004
Lab ID: 0402093-12B **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.888	E200.7	0.0200	(SW3010A) mg/L	1	Analyst: JP 2/18/2004 1:10:25 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: 19-Feb-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021104:910 NP2-10
Lab Order:	0402093	Tag Number:	
Project:	Rowe	Collection Date:	2/11/2004
Lab ID:	0402093-12C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7		(SW3005A)		Analyst: JP
Iron	0.0957	0.0200		mg/L	1	2/18/2004 1:08:04 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	

March 03, 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.: 0402177

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 samples on 2/25/2004 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 03-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0402177

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0402177-01A	WQ021904:1130 NP2-6		2/19/2004	2/25/2004
0402177-01B	WQ021904:1130 NP2-6		2/19/2004	2/25/2004
0402177-01C	WQ021904:1130 NP2-6		2/19/2004	2/25/2004
0402177-02A	WQ021904:1139 NP2-7		2/19/2004	2/25/2004
0402177-02B	WQ021904:1139 NP2-7		2/19/2004	2/25/2004
0402177-02C	WQ021904:1139 NP2-7		2/19/2004	2/25/2004
0402177-03A	WQ021904:1140 NP2-10		2/19/2004	2/25/2004
0402177-03B	WQ021904:1140 NP2-10		2/19/2004	2/25/2004
0402177-03C	WQ021904:1140 NP2-10		2/19/2004	2/25/2004



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

NYSCC 418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS

LBG
126 Monroe Turnpike
Trumbull, CT 06611

CONTACT:

Mark Goldberg

SAMPLER (SIGNATURE)

Mark M. Goldberg 2/20/04 9am

DATE

TIME

SAMPLE(S)
SEALED

YES / NO

SAMPLER NAME (PRINT)

Mark M. Goldberg

CORRECT
CONTAINER(S)

YES / NO

PROJECT LOCATION:

Rowe

ANALYSIS REQUIRED
S260 UNBE Frame 13 Total 105 Fe

FOR
METHANOL PRESERVED
SAMPLES
(VOLATILE VIAL #)

LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION
-----------------	--------	------	-------	---------------------

0402177- 01A 01B 01C	L	G	HCl/HNO ₃	100Q021904: 1130 NP2-6
0402177- 02A 02B 02C				: 1135 NP2-7
0402177- 03A 03B 03C	↓	↓		: 1140 NP2-10

COOLER TEMPERATURE:

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON

TURNAROUND REQUIRED:

NORMAL STAT BY / /

COMMENTS / INSTRUCTIONS

RELINQUISHED BY (SIGNATURE)

DATE

TIME

PRINTED NAME

Mark M. Goldberg

11:00

Mark M. Goldberg

RECEIVED BY LAB (SIGNATURE)

DATE

TIME

PRINTED NAME

02-25-04

J. Gray

RELINQUISHED BY (SIGNATURE)

DATE

TIME

PRINTED NAME

RECEIVED BY LAB (SIGNATURE)

DATE

TIME

PRINTED NAME

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 03-Mar-04

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** WQ021904:1130 NP2-6
Lab Order: 0402177 **Tag Number:**
Project: Rowe Industries **Collection Date:** 2/19/2004
Lab ID: 0402177-01A **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	2/26/2004 1:48:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
2-Butanone	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
2-Hexanone	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Acetone	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Benzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Bromobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Bromoform	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Bromomethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Chloroethane	U	1.0		µg/L	1	2/26/2004 1:48:00 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: 03-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402177
Project: Rowe Industries
Lab ID: 0402177-01A

Client Sample ID: WQ021904:1130 NP2-6
Tag Number:
Collection Date: 2/19/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	1.2	1.0		µg/L	1	2/26/2004 1:48:00 PM
Chloromethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Dibromomethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/26/2004 1:48:00 PM
Methyl tert-butyl ether	2.8	1.0		µg/L	1	2/26/2004 1:48:00 PM
Methylene chloride	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Naphthalene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
o-Xylene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Styrene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Tetrachloroethene	30	1.0		µg/L	1	2/26/2004 1:48:00 PM
Toluene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Trichloroethene	1.0	1.0		µg/L	1	2/26/2004 1:48:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/26/2004 1:48:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/26/2004 1:48:00 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: 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1130 NP2-6
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-01B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	22.0	0.0200	E200.7	mg/L	1	Analyst: JP 3/1/2004 5:36:00 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:** 03-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402177
Project: Rowe Industries
Lab ID: 0402177-01C

Client Sample ID: WQ021904:1130 NP2-6
Tag Number:
Collection Date: 2/19/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	28.6	E200.7	0.0200	mg/L	1	Analyst: JP 3/1/2004 5:33:04 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: 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1139 NP2-7
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-02A	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	2/26/2004 2:25:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
2-Butanone	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
2-Hexanone	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Acetone	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Benzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Bromobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Bromoform	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Bromomethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Chloroethane	U	1.0		µg/L	1	2/26/2004 2:25:00 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: 03-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402177
Project: Rowe Industries
Lab ID: 0402177-02A

Client Sample ID: WQ021904:1139 NP2-7
Tag Number:
Collection Date: 2/19/2004
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	2/26/2004 2:25:00 PM
Chloromethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Dibromomethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/26/2004 2:25:00 PM
Methyl tert-butyl ether	1.2	1.0		µg/L	1	2/26/2004 2:25:00 PM
Methylene chloride	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Naphthalene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
o-Xylene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Styrene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Tetrachloroethene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Toluene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Trichloroethene	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/26/2004 2:25:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/26/2004 2:25:00 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: 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1139 NP2-7
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-02B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	57.5	E200.7 0.0200		(SW3010A) mg/L	1	Analyst: JP 3/3/2004

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:** 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1139 NP2-7
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-02C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON		E200.7				Analyst: JP
Iron	0.320	0.0200		mg/L	1	3/1/2004 5:40:25 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: 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1140 NP2-10
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-03A	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	2/26/2004 3:03:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
2-Butanone	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
2-Hexanone	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Acetone	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Benzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Bromobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Bromochloromethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Bromodichloromethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Bromoform	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Bromomethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Carbon disulfide	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Chlorobenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Chloroethane	U	1.0		µg/L	1	2/26/2004 3:03:00 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: 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1140 NP2-10
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-03A	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	2/26/2004 3:03:00 PM
Chloromethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Dibromochloromethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Dibromomethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Ethylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Isopropylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
m,p-Xylene	U	2.0		µg/L	1	2/26/2004 3:03:00 PM
Methyl tert-butyl ether	0.9	1.0	J	µg/L	1	2/26/2004 3:03:00 PM
Methylene chloride	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Naphthalene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
n-Butylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
n-Propylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
o-Xylene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Styrene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Tetrachloroethene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Toluene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Trichloroethene	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Vinyl acetate	U	1.0		µg/L	1	2/26/2004 3:03:00 PM
Vinyl chloride	U	1.0		µg/L	1	2/26/2004 3:03:00 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:** 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1140 NP2-10
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-03B	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	41.5	E200.7	0.0200	(SW3010A) mg/L	1	Analyst: JP 3/3/2004

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: 03-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1140 NP2-10
Lab Order:	0402177	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/19/2004
Lab ID:	0402177-03C	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	1.06	E200.7 0.0200		mg/L	1	Analyst: JP 3/2/2004 10:16:49 AM
TOTAL SUSPENDED SOLIDS Suspended Solids (Residue, Non-Filterable)	294	E160.2 1.00		mg/L	1	Analyst: BK 2/26/2004

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

March 04, 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.: 0403020

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 1 sample on 2/25/2004 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 04-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0403020

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0403020-01A	WQ021904:1140 NP2-10		2/20/2004	2/25/2004



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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS

LBG
126 Monroe Turnpike
Trumbull, CT 06611

CONTACT:

Mark Goldberg

SAMPLER (SIGNATURE)

Mark M. Goldberg

DATE

2/20/04

TIME

7:00 am

SAMPLE(S)
SEALED

YES / NO

SAMPLER NAME (PRINT)

Mark M. Goldberg

CORRECT
CONTAINER(S)

YES / NO

PROJECT LOCATION:

Rowe

ANALYSIS REQUIRED
S2160 MTBE Hexane 13 Total Diss Fe
TDS

FOR
METHANOL PRESERVED
SAMPLES
(VOLATILE VIAL #)

LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION
-----------------	--------	------	-------	---------------------

0402177- 02A 01C	L	G	HCl/HNO ₃	100021904:1130 NP2-6
0402177- 02A 02B				:1139 NP2-7
0402177- 03A 03B 03C	↓	↓		:1140 NP2-10

0403020-01A

COOLER TEMPERATURE:

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON

TURNAROUND REQUIRED:

NORMAL STAT BY / /

COMMENTS / INSTRUCTIONS

RELINQUISHED BY (SIGNATURE)

DATE

TIME

PRINTED NAME

Mark M. Goldberg

RECEIVED BY LAB (SIGNATURE)

[Signature]

DATE

TIME

PRINTED NAME

02-25-04

11:50

J. GRAY

RELINQUISHED BY (SIGNATURE)

DATE

TIME

PRINTED NAME

RECEIVED BY LAB (SIGNATURE)

DATE

TIME

PRINTED NAME

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

DATA REPORTING QUALIFIERS

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

Value	If the result is greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
J	Indicates an estimated value. The flag is used: <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: 04-Mar-04

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	WQ021904:1140 NP2-10
Lab Order:	0403020	Tag Number:	
Project:	Rowe Industries	Collection Date:	2/20/2004
Lab ID:	0403020-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Residue, Filterable)	130	E160.1 1.0	H	mg/L	1	Analyst: BK 3/3/2004

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	

March 09, 2004

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

RE: Rowe Industries

Order No.: 0402207

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 samples on 2/27/2004 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications.

If you have any questions regarding these test results, please feel free to call.

Sincerely,

Karen Kelly for

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0402207

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0402207-01A	WQ022504:915 NP2-6		2/25/2004	2/27/2004
0402207-01B	WQ022504:915 NP2-6		2/25/2004	2/27/2004
0402207-01C	WQ022504:915 NP2-6		2/25/2004	2/27/2004
0402207-02A	WQ022504:916 NP2-7		2/25/2004	2/27/2004
0402207-02B	WQ022504:916 NP2-7		2/25/2004	2/27/2004
0402207-02C	WQ022504:916 NP2-7		2/25/2004	2/27/2004
0402207-03A	WQ022504:920 NP2-10		2/25/2004	2/27/2004
0402207-03B	WQ022504:920 NP2-10		2/25/2004	2/27/2004
0402207-03C	WQ022504:920 NP2-10		2/25/2004	2/27/2004



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

Mar 09 04 03:30P

American Analytical

(631) 454-8027

P.4

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS		CONTACT	SAMPLER SIGNATURE	DATE	TIME	SAMPLES SEALED	
LBG 126 Monroe Turnpike Trumbull, CT 06611		Mark Goldberg	Mark M. Goldberg 2/27/04 9:30 am			YES NO	
PROJECT LOCATION:			SAMPLER NAME PRINT			CORRECT CONTAINER/SI	
			Mark M. Goldberg			YES NO	
LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION	ANALYSIS REQUIRED		FOR METHANOL PRESERVED SAMPLES (INCLUDE VOL %)
0402207-01ABC	G	GRAB		WQ022504: 915 NP2-6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
0402207-02ABC	L	COMPOSITE		WQ022504: 917 NP2-7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
0402207-03ABC	C	SPLIT SPOON		WQ022504: 920 NP2-10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
COOLER TEMPERATURE MATRIX: S=SOL; L=LIQUID; S.=SLUDGE; A=AIR; W=WATER; P=PAINT CHIPS; B=BULK MATERIAL TYPE: G=GRAB; C=COMPOSITE; SS=SPLIT SPOON							
				TURNOROUND REQUIRED	COMMENTS / INSTRUCTIONS		
				NORMAL <input checked="" type="checkbox"/> STAT <input type="checkbox"/>	BY	/	/
RElinquished By (Signature)	DATE 2/27/04	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE 2/27/04	PRINTED NAME		
Mark M. Goldberg	TIME 3:30 p.m.	Mark M. Goldberg	J.G.B.	TIME 10:30	PRINTED NAME		
RElinquished By (Signature)	DATE	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE	PRINTED NAME		
	TIME			TIME			

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

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

DATA REPORTING QUALIFIERS

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

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

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Leggett Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-01A

Client Sample ID: WQ022504:915 NP2-6
Tag Number:
Collection Date: 2/25/2004
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	2/28/2004 12:27:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,1-Dichloropropone	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2,3-Trichloropropene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
2,2-Dichloropropene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
2-Butanone	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
2-Hexanone	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Acetone	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Benzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Bromobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Bromoform	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Bromomethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Chloroethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM

Qualifiers: NID - 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: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-01A

Client Sample ID: WQ022504:915 NP2-6
Tag Number:
Collection Date: 2/25/2004
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	2/28/2004 12:27:00 AM
Chloromethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Dibromomethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/28/2004 12:27:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Methylono chlorido	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Naphthalene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
o-Xylene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Styrene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Tetrachloroethene	50	1.0		µg/L	1	2/28/2004 12:27:00 AM
Toluono	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Trichloroethene	2.2	1.0		µg/L	1	2/28/2004 12:27:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/28/2004 12:27:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/28/2004 12:27:00 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
	M - Value exceeds Maximum Contaminant Level	

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-01B

Client Sample ID: WQ022504:915 NP2-6
Tag Number:
Collection Date: 2/25/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	9.16	E200.7 0.0200		mg/L	1	Analyst: JP 3/2/2004 10:21:42 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 M - 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: 09-Mar-04

CLIENT: Legette Brashcars & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-01C

Client Sample ID: WQ022504:915 NP2-6
Tag Number:
Collection Date: 2/25/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0741	E200.7 0.0200		mg/L	1	Analyst: JP 3/2/2004 10:19:30 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

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-02A

Client Sample ID: WQ022504:916 NP2-7
Tag Number:
Collection Date: 2/25/2004
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	2/28/2004 1:08:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,1-Dichloropropane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
2-Butanone	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
2-Hexanone	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Acetone	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Benzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Bromobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Bromodichloromethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Bromoform	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Bromomethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Chloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 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
 F - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-02A

Client Sample ID: WQ022504:916 NP2-7
Tag Number:
Collection Date: 2/25/2004
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	2/28/2004 1:08:00 AM
Chloromethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Dibromomethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/28/2004 1:08:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Methylchloro chlorido	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Naphthalene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
o-Xylene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Styrene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Tetrachloroethylene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Toluene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
trans-1,2-Dichloroethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Trichloroethene	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/28/2004 1:08:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/28/2004 1:08:00 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: 09-Mar-04

CLIENT: Logette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-02B

Client Sample ID: WQ022504:916 NP2-7
Tag Number:
Collection Date: 2/25/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	0.404	E200.7 0.0200		mg/L	1	Analyst: JP 3/2/2004 10:42:45 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
U - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-02C

Client Sample ID: WQ022504:916 NP2-7
Tag Number:
Collection Date: 2/25/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.135	E200.7 0.0200		mg/L	1	Analyst: JP 3/2/2004 10:40:24 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

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-03A

Client Sample ID: WQ022504:920 NP2-10
Tag Number:
Collection Date: 2/25/2004
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	2/28/2004 1:47:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,1,2,2-Tetrachloroethano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,1-Dichloroethano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2,3-Trichloropropano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2-Dibromo-3-chloropropano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2-Dibromoothane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2-Dichloroethano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
2,2-Dichloropropeno	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
2-Butanone	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
2-Chlorotolueno	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
2-Hexanono	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
4-Isopropyltoluono	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
4-Methyl-2-pentanono	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Acetone	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Benzono	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Bromobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Bromochloromethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Bromodichloromethano	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Bromoform	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Bromomethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Carbon disulfide	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Carbon tetrachlorido	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Chlorobenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Chloroethane	U	1.0		µg/L	1	2/28/2004 1:47:00 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: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-03A

Client Sample ID: WQ022504:920 NP2-10
Tag Number:
Collection Date: 2/25/2004
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	2/28/2004 1:47:00 AM
Chloromethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Dibromochloromethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Dibromomethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Ethylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Hexamethylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Isopropylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
m,p-Xylene	U	2.0		µg/L	1	2/28/2004 1:47:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Methyleno chloride	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Naphthalene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
n-Butylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
n-Propylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
o-Xylene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Styrene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Tetrachloroethylene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Toluene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Trichloroethene	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Vinyl acetate	U	1.0		µg/L	1	2/28/2004 1:47:00 AM
Vinyl chloride	U	1.0		µg/L	1	2/28/2004 1:47:00 AM

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
E - 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: 09-Mar-04

CLIENT: Leggett Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-03B

Client Sample ID: WQ022504:920 NP2-10
Tag Number:
Collection Date: 2/25/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL IRON Iron	1.23	E200.7 0.0200		mg/L	1	Analyst: JP 3/2/2004 10:47:30 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: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0402207
Project: Rowe Industries
Lab ID: 0402207-03C

Client Sample ID: WQ022504:920 NP2-10
Tag Number:
Collection Date: 2/25/2004
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
DISSOLVED IRON Iron	0.0877	E200.7	0.0200	mg/L	1	Analyst: JP 3/2/2004 10:44:53 AM
TOTAL DISSOLVED SOLIDS Total Dissolved Solids (Rosiduo, Filterable)	120	E160.1	1.0	mg/L	1	Analyst: BK 2/27/2004

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
U - Value above quantitation range

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.

Work Order: 0402207

Project: Rowe Industries

Test No: SW8260B Matrix: W

**QC SUMMARY REPORT
SURROGATE RECOVERIES**

Sample ID	BR4FBZ	BZMED8	DBFM				
0402207-01A	116	108	106				
0402207-02A	115	107	108				
0402207-03A	114	107	115				
0402207-03AMS	116	109	106				
0402207-03AMSD	115	106	108				
LCS022704	118	109	109				
VBLK022704	114	108	112				

Acronym	Surrogate	QC Limits
BR4FBZ	= 4-Bromofluorobenzene	69.2-122
BZMED8	= Toluene-d8	75-122
DBFM	= Dibromofluoromethane	85-121

* Surrogate recovery outside acceptance limits

American Analytical Laboratories, LLC.

Date: 09-Mar-04

CLIENT: Legette Brashears & Graham Inc.
Work Order: 0402207
Project: Rowe Industries

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK022704	SampType: MBLK	TestCode: 8260MTBE11 Units: µg/L			Prep Date:	RunID: SYSTEM H_040227B					
Client ID: ZZZZZ	Batch ID: R6183	TestNo: SW8260B			Analysis Date: 2/27/2004	SeqNo: 53366					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropene	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	1.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Bank

CLIENT: Legette Brashears & Graham Inc.
 Work Order: 040220
 Project: Rowe Industries

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBEII3_W

Sample ID: VBLK022704	SamplType: MBLK	TestCode: 8260MTBEII Units: µg/L			Prep Date:	Run ID: SYSTEM H_040227B					
Client ID: ZZZZZ	Batch ID: R6183	TestNo: SW8260B			Analysis Date: 2/27/2004	SeqNo: 53366					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U		1.0								
Bromobenzene	U		1.0								
Bromoform	U		1.0								
Bromomethane	U		1.0								
Bromodifluoromethane	U		1.0								
Chloroform	U		1.0								
Chloroethane	U		1.0								
Chloroethylene	U		1.0								
Chloromethane	U		1.0								
cis-1,2-Dichloroethene	U		1.0								
cis-1,3-Dichloropropene	U		1.0								
Dibromochloromethane	U		1.0								
Dibromomethane	U		1.0								
Dichlorodifluoromethane	U		1.0								
Ethybenzene	U		1.0								
Hexachlorobutadiene	U		1.0								
Isopropylbenzene	U		1.0								
m,p-Xylenes	U		2.0								
Methyl tert-butyl ether	U		1.0								
Methylene chloride	U		1.0								
Naphthalene	U		1.0								
n-Butylbenzene	U		1.0								
n-Propylbenzene	U		1.0								
o-Xylene	U		1.0								
sec-Butylbenzene	U		1.0								
Styrene	U		1.0								
tet-Butylbenzene	U		1.0								
Tetrachloroethene	U		1.0								

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

Page 2 of 4

CLIENT: Legette Brashears & Graham Inc.
 Work Order: 0402207
 Project: Rowe Industries

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK022704	SampType: MBLK	TestCode: 8260MTBE11 Units: µg/L			Prep Date:			Run ID: SYSTEM H_040227B			
Client ID: ZZZZZ	Batch ID: R6183	TestNo: SW8260B			Analysis Date: 2/27/2004			SeqNo: 53366			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Sample ID: LCS022704	SampType: LCS	TestCode: 8260MTBE11 Units: µg/L			Prep Date:			Run ID: SYSTEM H_040227B			
Client ID: ZZZZZ	Batch ID: R6183	TestNo: SW8260B			Analysis Date: 2/27/2004			SeqNo: 53367			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	78.34	1.0	100	0	78.3	64.1	129	0	0	0	
Benzene	48.38	1.0	50	0	95.8	60.3	135	0	0	0	
Chlorobenzene	51.74	1.0	50	0	103	75.1	136	0	0	0	
Toluene	49.68	1.0	50	0	93.4	69	129	0	0	0	
Trichloroethene	45.21	1.0	50	0	92.4	65.6	131	0	0	0	
Sample ID: 0402207-03AMS	SampType: MS	TestCode: 8260MTBE11 Units: µg/L			Prep Date:			Run ID: SYSTEM H_040227B			
Client ID: WQ022504:920 NP2-	Batch ID: R6183	TestNo: SW8260B			Analysis Date: 2/28/2004			SeqNo: 53371			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	84.5	1.0	100	0	84.5	64.1	129	0	0	0	
Benzene	45.12	1.0	50	0	92.2	60.3	135	0	0	0	
Chlorobenzene	53.12	1.0	50	0	106	75.1	136	0	0	0	
Toluene	47.55	1.0	50	0	95.1	69	129	0	0	0	
Trichloroethene	44.36	1.0	50	0	88.7	65.6	131	0	0	0	

Qualifiers:
 ND - Not Detected at the Reporting Limit
 L - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Legate Brashears & Graham Inc.
 Work Order: 0402207
 Project: Rowe Industries

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0402207-03AMSD	SampType: MSD	TestCode: 8260MTBE11 Units: µg/L			Prep Date:			Run ID: SYSTEM H_040227B			
Client ID: WQ022604:920 NP2-	Batch ID: R6183	TestNo: SW8260B			Analysis Date: 2/28/2004			SeqNo: 53372			
Analyte	Result	PQL	SPK Val	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	92.07	1.0	100	0	92.1	64.1	129	84.5	8.57	20	
Benzene	49.07	1.0	50	0	93.1	60.3	135	46.12	6.20	20	
Chlorobenzene	55.64	1.0	50	0	113	75.1	136	53.12	6.41	20	
Toluene	49.82	1.0	50	0	99.6	69	129	47.55	4.66	20	
Trichloroethene	49.03	1.0	50	0	88.1	65.6	131	44.38	10.0	20	

Qualifiers:
 ND - Not Detected at the Reporting Limit
 L - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Block

ANALYTICAL REPORT

JOB NUMBER: 205807

Prepared For:

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

Project: ROWE INDUSTRIES

Attention: Paul Jobmann

Date: 02/20/2004

Michele D. Sciongay
Signature

Name: Michele D. Sciongay

Title: Project Manager

E-Mail: msciongay@stl-inc.com

February 20, 2004
Date

STL Connecticut
128 Long Hill Cross Road
Shelton, CT 06484

This Report Contains (114) Pages

STL Report : 205807
LEGGETTE, BRASHEARS & GRAHAMCase Narrative

Sample Receipt – All samples were received in good condition.

Volatile Organics – Air volatile organics were determined by purge and trap GC/MS using guidance provided in Method T0-17.

Compounds detected over the reporting limit are flagged with an “A”.

Samples were analyzed at the following volumes:

NP4-1	0.5L
NP4-2	1.0L
NP4-3	1.0L

Sample Calculation:

Sample ID- NP4-1
Compound- Toluene

$$\frac{(162331)(25)}{(198826)(1.124)} = 18.15 = 18 \text{ ng}$$

$$\frac{(18\text{ng})(0.08206)(298)}{(1\text{L})(92.1)(0.500\text{ATM})} = 9.6 \text{ nL/L}$$

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

I certify that this data package is in compliance with the terms and conditions of this contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

Daniel Helfrich
Daniel Helfrich
Technical Director

2/20/04
Date

SAMPLE INFORMATION

Date: 02/20/2004

Job Number.: 205807
Customer...: LEGGETTE, BRASHEARS & GRAHAM
Attn.....: Paul Jobmann

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
205807-1	AQ020504:924 NP4-1	Air	02/05/2004	09:24	02/09/2004	09:00
205807-2	AQ020504:926 NP4-2	Air	02/05/2004	09:26	02/09/2004	09:00
205807-3	AQ020504:928 NP4-3	Air	02/05/2004	09:28	02/09/2004	09:00

Form 1					
STL Connecticut		Client Sample ID		NP4-1	
Method: TO17		Lab Sample ID		205807-1	
Sample Volume (L)	0.500	Date Sampled	2/5/2004		
Temp (C)	25	Date Analyzed	2/13/2004		
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	19.4 U	19.4		0.040 U	0.040
Vinyl Chloride	15.7 U	15.7		0.040 U	0.040
Bromomethane	5.7 JB	10.3		0.022 JB	0.040
Chloroethane	15.2 U	15.2		0.040 U	0.040
1,1-Dichloroethene	5.0 U	5.0		0.020 U	0.020
Carbon Disulfide	22.5	6.4		0.070	0.020
Methylene Chloride	17.9	5.8		0.062	0.020
trans-1,2-Dichloroethene	5.1 U	5.1		0.020 U	0.020
1,1-Dichloroethane	4.9 U	4.9		0.020 U	0.020
cis-1,2-Dichloroethene	5.1 U	5.1		0.020 U	0.020
Chloroform	2.1 J	4.1		0.010 J	0.020
1,1,1-Trichloroethane	9.6	3.7		0.052	0.020
Carbon Tetrachloride	3.2 U	3.2		0.020 U	0.020
Benzene	1.3 J	6.3		0.004 J	0.020
1,2-Dichloroethane	4.9 U	4.9		0.020 U	0.020
Trichloroethene	9.7	3.7		0.052	0.020
1,2-Dichloropropane	4.3 U	4.3		0.020 U	0.020
Bromodichloromethane	3.0 U	3.0		0.020 U	0.020
cis-1,3-Dichloropropene	4.4 U	4.4		0.020 U	0.020
Toluene	9.6	5.3		0.036	0.020
trans-1,3-Dichloropropene	4.4 U	4.4		0.020 U	0.020
1,1,2-Trichloroethane	3.7 U	3.7		0.020 U	0.020
Tetrachloroethene	165.0 A	2.9		1.120 A	0.020
Dibromochloromethane	2.4 U	2.4		0.020 U	0.020
Chlorobenzene	4.3 U	4.3		0.020 U	0.020
Ethylbenzene	4.6 U	4.6		0.020 U	0.020
m&p-Xylenes	0.5 J	4.6		0.002 J	0.020
o-Xylene	4.6 U	4.6		0.020 U	0.020
Styrene	4.7 U	4.7		0.020 U	0.020
Bromoform	1.9 U	1.9		0.020 U	0.020
1,1,2,2-Tetrachloroethane	2.9 U	2.9		0.020 U	0.020

Form 1					
STL Connecticut		Client Sample ID	NP4-2		
Method: TO17		Lab Sample ID	205807-2		
Sample Volume (L)	1.000	Date Sampled	2/5/2004		
Temp (C)	25	Date Analyzed	2/13/2004		
Compound	(ppbv/v)	nL/L	Qualifier	RL	mg/M3 Qualifier
Chloromethane	9.7 U	9.7		0.020 U	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	3.9 JB	5.1		0.015 JB	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	2.8	2.5		0.011	0.010
Carbon Disulfide	14.5	3.2		0.045	0.010
Methylene Chloride	13.5	2.9		0.047	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	6.4	2.5		0.026	0.010
cis-1,2-Dichloroethene	1.3 J	2.5		0.005 J	0.010
Chloroform	2.7	2.1		0.013	0.010
1,1,1-Trichloroethane	11.2	1.8		0.061	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	1.3 J	3.1		0.004 J	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	29.9	1.9		0.160	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	12.7	2.7		0.048	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	162.0 A	1.5		1.100 A	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	2.3 U	2.3		0.010 U	0.010
m&p-Xylenes	1.4 J	2.3		0.006 J	0.010
o-Xylene	2.3 U	2.3		0.010 U	0.010
Styrene	2.4 U	2.4		0.010 U	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	205807-3		
Sample Volume (L)	1.000	Date Sampled	2/5/2004		
Temp (C)	25	Date Analyzed	2/13/2004		
Compound	nL/L (ppbv/v)	Qualifier	RL	mg/M3 Qualifier	RL
Chloromethane	9.7 U	9.7		0.020 U	0.020
Vinyl Chloride	7.8 U	7.8		0.020 U	0.020
Bromomethane	3.9 JB	5.1		0.015 JB	0.020
Chloroethane	7.6 U	7.6		0.020 U	0.020
1,1-Dichloroethene	3.0	2.5		0.012	0.010
Carbon Disulfide	17.7	3.2		0.055	0.010
Methylene Chloride	13.2	2.9		0.046	0.010
trans-1,2-Dichloroethene	2.5 U	2.5		0.010 U	0.010
1,1-Dichloroethane	5.9	2.5		0.024	0.010
cis-1,2-Dichloroethene	2.5	2.5		0.010	0.010
Chloroform	3.5	2.1		0.017	0.010
1,1,1-Trichloroethane	17.1	1.8		0.093	0.010
Carbon Tetrachloride	1.6 U	1.6		0.010 U	0.010
Benzene	1.3 J	3.1		0.004 J	0.010
1,2-Dichloroethane	2.5 U	2.5		0.010 U	0.010
Trichloroethene	3.5	1.9		0.019	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	10.6	2.7		0.040	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	2.5	1.5		0.017	0.010
Dibromochloromethane	1.2 U	1.2		0.010 U	0.010
Chlorobenzene	2.2 U	2.2		0.010 U	0.010
Ethylbenzene	2.3 U	2.3		0.010 U	0.010
m&p-Xylenes	1.2 J	2.3		0.005 J	0.010
o-Xylene	2.3 U	2.3		0.010 U	0.010
Styrene	2.4 U	2.4		0.010 U	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: 205807

Date: 02/20/2004

CUSTOMER: LEGGETTE, BRASHEARS & GRAHAM ..

PROJECT: ROWE INDUSTRIES

ATTN: Paul Jobmann

Lab ID: 205807-1	Client ID: AQ020504:924 NP4-1	Date Recvd: 02/09/2004	Sample Date: 02/05/2004			
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
T017	Volatile Organics (Air)	1	28494			
Lab ID: 205807-2	Client ID: AQ020504:926 NP4-2	Date Recvd: 02/09/2004	Sample Date: 02/05/2004			
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
T017	Volatile Organics (Air)	1	28494			
Lab ID: 205807-3	Client ID: AQ020504:928 NP4-3	Date Recvd: 02/09/2004	Sample Date: 02/05/2004			
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
T017	Volatile Organics (Air)	1	28494			

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 02/20/2004

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 th 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 interfence, 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: 02/20/2004

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 January 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	04/18/04	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	04/01/04	10602
Rhode Island	Department of Health	Chemistry...Non- Potable Water and Wastewater	12/30/04	A43
Utah	Department of Health	RCRA	05/31/04	2032614458

SEVERN
TRENT

STL

STL Connecticut
128 Long Hill Cross Road
Shelton, CT 06484

Tel: (203) 929-8140
Fax: (203) 929-8142

CHAIN OF CUSTODY RECORD

PAGE

OF

NO.

STL JOB #:

CLIENT: LBG

PROJECT ID: Rowe S-fe

STL PROJECT MGR: Mark Goldberg

RUSH YES NO DUE DATE

205807

02/21/2004

LEGGETTE, BRASHEARS GRAHAM
PAUL JOBMANN
ROWE INDUSTRIES

T01 T02

Y/N Y/N Y/N Y/N Y/N Y/N Y/N Y/N

AQ020504:924 NP4 2/20/04

A (C) y

✓

✓

AQ020504:926 NP4 2/20/04

(C) ✓

✓

✓

AQ020504:928 NP4 2/20/04

(C) ✓

✓

✓

21^{xc}

"PASSED RAD SCREEN"

A - AIR	S - SOIL
AQ - AQUEOUS	SL - SLUDGE
C - COMPLEX	W - WIPE
D - DRUM WASTE	O - OTHER
OI - OIL	FB - FIELD BLANK
	TB - TRIP BLANK

BOTTLES PREPARED BY		DATE/TIME	BOTTLES REC'D BY	DATE/TIME
SIGNATURE <i>Mark M. Goldberg</i>		2/20/04	SIGNATURE <i>Larry Decker</i>	2/20/04 8:30
SAMPLES COLLECTED BY		DATE/TIME	RECEIVED BY	DATE/TIME
SIGNATURE			SIGNATURE <i>Larry Decker</i>	02/20/04

- | | |
|---|--|
| <input type="checkbox"/> BOTTLES INTACT | <input type="checkbox"/> CUSTODY SEALS |
| <input type="checkbox"/> PRESERVED | <input type="checkbox"/> SEALS INTACT |
| <input type="checkbox"/> CHILLED | <input type="checkbox"/> SEE REMARKS |

STL-8124

rpjsckl	Job Sample Receipt Checklist Report			V2
Job Number.: 205807	Location.: 57207	Check List Number.: 1	Description.:	
Customer Job ID.....:		Job Check List Date.:		Date of the Report..: 02/09/2004
Project Number.: 20000283	Project Description.: Rowe Industries			Project Manager....: mds
Customer.....: LEGGETTE, BRASHEARS & GRAHAM		Contact.: Paul Jobmann		
Questions ?	(Y/N) Comments			
Chain-of-Custody Present?.....	Y			
...If "yes", completed properly?.....	Y			
Custody seal on shipping container?.....	N			
...If "yes", custody seal intact?.....				
Custody seals on sample containers?.....	N			
...If "yes", custody seal intact?.....				
Samples iced?.....	N			
Temperature of cooler acceptable? (4 deg C +/- 2). N	21C			
Samples received intact (good condition)?.....	Y			
Volatile samples acceptable? (no headspace).....				
Correct containers used?.....	Y			
Adequate sample volume provided?.....	Y			
Samples preserved correctly?.....				
Samples received within holding-time?.....	Y			
Agreement between COC and sample labels?.....	Y			
Radioactivity at or below background levels?.....	Y			
A Sample Discrepancy Report (SDR) was needed?.....	N			
Comments.....				
If samples were shipped was there an air bfill #?. N	P/U BY LARRY			
Sample Custodian Signature/Date.....	Y			

CJ 02/09/04
Page 1