

TO: Pamela Tames, USEPA

FROM: Mark M. Goldberg, P.E.
Tunde H. Komuves-Sandor

DATE: March 3, 2010

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

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

SUMMARY OF SYSTEM PERFORMANCE AND OPERATION

(January 1, 2010 through January 31, 2010)

- | | |
|--|--------------------------------------|
| 1. Hours of operation during the reporting period: | 514 hours (69%) |
| 2. Alarm conditions during the reporting period: | See Table 1 |
| 3. Was the SPDES VOC discharge permit criteria achieved: | yes, (see Table 2) |
| 4. Total volume of water pumped during the reporting period: | 11,105,530 gal.* |
| 5. Was the system effluent flow below the SPDES limit of 1,023,000 gpd: yes, (see Graph 1) | |
| 6. Mass of VOCs recovered during the reporting period: | 0.4 pounds* |
| 7. Cumulative mass of VOCs recovered since startup on 12/17/02: (calculations can be provided upon request) | 219.0 pounds* |
| 8. Effluent VOC vapor concentration for the reporting period: | 0.02 mg/m ³ (see Table 3) |
| 9. Was the effluent VOC vapor emission rate below 0.022 lbs/hr.: (see FSP&T status summary for calculation explanation) | yes (0.00010 lbs/hr) |

*Values represent both FSP&T system recovery wells and the FP&T system recovery wells.

FULL SCALE PUMP AND TREAT SYSTEM STATUS SUMMARY

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

| Well | Volume pumped (gal) | Average Flow (gpm) | Lowest Measured Flow (gpm) ^{1/} | Total VOC Concentration (µg/L) | VOC Recovery (lbs) |
|------|---------------------|--------------------|--|--------------------------------|--------------------|
| RW-2 | 786,442 | 27 | 13 | 2.2 | 0.01 |
| RW-3 | 806,463 | 28 | 10 | 1.3 | 0.01 |
| RW-4 | 1,136,615 | 40 | 10 | 7.3 | 0.07 |
| RW-5 | 1,477,718 | 50 | 50 | 0 | 0 |
| RW-6 | 439,599 | 15 | 15 | 18.6 | 0.07 |
| RW-7 | 2,307,384 | 79 | 69 | 11.3 | 0.22 |
| RW-8 | 1,478,202 | 50 | 41 | 0 | 0 |
| RW-9 | 2,353,135 | 80 | 16 | 0 | 0 |

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

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

FOCUS PUMP AND TREAT SYSTEM STATUS SUMMARY

LBG monitors the FSP&T system for indications of any fouling that had been problematic with the FP&T system. During this reporting period, moderate iron accumulation was observed in the FRW-1, FRW-2, FRW-3 and FRW-4 flow meters. The flow meters were cleaned once during the month.

The following table summarizes the parameters for the FRWs for the reporting period of December 29, 2009 through January 27, 2009. Tables 5 through 8 present a summary of the quality results for water samples collected from the FRWs. Graphs 4 through 7 present VOC concentrations for each FRW. Laboratory analytical reports are included in Appendix II.

The FP&T system was inoperable starting December 24, 2009 due to a malfunction of the FSP&T system control computer. On January 7, 2010 when the issue was resolved the FP&T system would not restart. Troubleshooting indicated that water may have frozen in the pipes while the system was off. On January 19th the FP&T system was restarted.

| Well | Volume Pumped (gal) | Total VOC Concentration (µg/L) | VOC Recovery (lbs) |
|-------|---------------------|--------------------------------|--------------------|
| FRW-1 | 215 | 183.1 | <0.001 |
| FRW-2 | 178 | 19.3 | <0.001 |
| FRW-3 | 233 | 533.3 | 0.001 |
| FRW-4 | 381 | 25.7 | <0.001 |
| Total | 703 ^{1/} | -- | -- |

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

OTHER O&M ACTIVITIES AND FUTURE O&M ACTIVITIES

Other O&M activities conducted in January 2010 included:

- on January 7, the PLC battery was replaced, the PLC control program reloaded and the FSP&T system was restarted. The FP&T system remained off because of frozen water in the pipes;
- on January 12, technician from All Island Garage Door completed maintenance on the FSP&T system garage doors; and
- on January 19, technician from Air Flow Dynamics completed a performance assessment of the booster blower and air stripper blower.

Future O&M activities scheduled for winter and spring of 2010 include:

- follow-up repairs to the booster blower V-belt drive and isolators;
- normal weekly/monthly O&M activities;
- repair and install the FSP&T control panel AC unit;
- semi-annual groundwater sampling; and
- measurement of groundwater elevations in pizometers, monitor and recovery wells under static and pumping conditions.

MMG:nv

Attachments

cc: Ken W. Wengert - Kraft Foods Global, Inc. - .pdf

Lisa Krogman, Environ – .pdf

Jeff Trad, NYSDEC – .pdf

Chief-Operation Maintenance and Support Section, NYSDEC – .pdf

William Spitz, RWM, R-1, NYSDEC

Daniel L. Adams, Esq., Town of Southampton

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TABLES

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

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

| Date | Time | System Changes/Modifications | Personnel |
|-------------|---|--|------------------|
| 1/7/2010 | 12:10 PM | The FSP&T system has been down since December 24, 2009 because of a power failure and battery failure which caused the loss of the PLC program. Replaced PLC battery, reloaded the control program and restarted the FSP&T system. | PJ/SH |
| | | Changed booster blower high pressure alarm set point from 40 to 41 inches of water column. | PJ/SH |
| | | Inspected air stripper tower for air and water leaks. | PJ/SH |
| | | Reset flow totalizers for RW-2 thru RW-9. | PJ/SH |
| | | Could not restart FP&T system; troubleshooting indicates possible freezing of pipes. | PJ/SH |
| 1/10/2010 | 12:03 AM | Booster blower high pressure alarm, FSP&T system shut down (FP&T was already off prior to alarm). | |
| 1/12/2010 | | Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed. | SH |
| | | Changed booster blower high pressure alarm set point from 41 to 43 inches of water column. | SH |
| | | Changed RW-7 flow rate set point from 70 gpm to 80 gpm. | SH |
| | | Replaced RW-4 flow meter reed switch. | SH |
| | 10:44 AM | Reset alarms and restart FSP&T system. | SH |
| | 10:57 AM | Power failure alarm due to power surge, FSP&T system shut down. | |
| | 11:01 AM | Rebooted system, reset alarms and restart the FSP&T system. | SH |
| 11:15 AM | Attempted to restart the FP&T system, pipes still frozen, system remains off. | SH | |
| 1:30 PM | All Island Garage Door (AIGD) technician was on site for maintenance of FSP&T system building garage doors. | SH/AIGD | |
| 1/19/2010 | | Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed. | SH |
| | 10:10 AM | Shut down of FSP&T system for booster blower and air stripper blower performance assessment by Air Flow Dynamics (AFD) technicians. | SH/AFD |
| | 12:28 PM | Restarted the FSP&T system following booster blower and air stripper blower assessment. | SH |
| | 12:40 PM | Cleaned Iron fouling from FRW-1, 2, 3 and 4 flow meters. FP&T system pipes have thawed due to recent warming of temperatures. Restart FP&T system. | SH |
| 1/20/2010 | 4:01 AM | Control room high temperature alarm due to removal of AC unit for repair, FSP&T system remains on. | |
| | | Checked temperature of control panel, propped open panel door to circulate air better. | JF |
| 1/22/2010 | 2:24 PM | Control room high temperature alarm due to removal of AC unit for repair, FSP&T system remains on. | |
| | | Checked temperature of control panel, propped open second panel door to circulate air better. | JF |
| 1/25/2010 | 2:54 PM | Booster blower failure alarm, FSP&T and FP&T systems shut down. | |
| | 3:41 PM | Reset booster blower starter, reset alarms and restarted the FSP&T system. | JF |
| | 3:50 PM | FP&T system would not restart, remains off. | JF |

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

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

| Date | Time | System Changes/Modifications | Personnel |
|-------------|-------------|--|------------------|
| 1/26/2010 | 10:59 AM | Power failure alarm, FSP&T system shut down. | |
| 1/27/2010 | | Changed the multi-bag filter bags (400 um) in Banks 1 and 2, seven of eight housings used. Banks 1 and 2 left open. Bank 3 closed. | SH |
| | | Replaced the broken rotor spindle assembly in the off site combined flow meter. | SH |
| | 10:52 AM | Rebooted system, reset alarms and restart FSP&T system. | SH |
| | 11:15 AM | Replaced FP&T system bag filter, restarted the FP&T system. | SH |

Note: During the month of January there were numerous control room/control panel high temperature alarms related to the FSP&T system control panel. These alarms do not shut down the FSP&T system, and were occurring due to the removal of the control panel AC unit for repair.

TABLE 2

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

EFFLUENT WATER QUALITY RESULTS

| Date Sampled ^{2/} | pH ^{1/} | TDS (mg/l) | PCE (ug/l) | 1,1,1-TCA (ug/l) | TCE (ug/l) | 1,1-DCA (ug/l) | 1,1-DCE (ug/l) | 1,2-DCE (ug/l) | Xylene (ug/l) | Bromoform (ug/l) | Dibromo-chloromethane (ug/l) | Methylene Chloride (ug/l) | Freon 113 (ug/l) | Acetone (ug/l) | Chloroform (ug/l) | MTBE (ug/l) | Total Iron (mg/l) | Dissolved Iron (mg/l) |
|----------------------------|------------------|------------|------------|------------------|------------|----------------|----------------|----------------|---------------|------------------|------------------------------|---------------------------|------------------|----------------|-------------------|-------------|-------------------|-----------------------|
| SPDES Limits | 5.0 to 8.5 | --- | 5 | 5 | 5 | 5 | 5 | 5 | 5 | --- | --- | 5 | --- | 50 | 7 | --- | --- | --- |
| 7-Jan-10 | 5.4 | 79 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | 15.60 | 0.266 |
| 12-Jan-10 | 5.4 | 104 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | 6.95 | 0.446 |
| 19-Jan-10 | 5.3 | 104 | ND<1.1 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | 3.40 | 0.150 |
| 27-Jan-10 | 5.3 | 104 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | 1.58 | 0.109 |

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

NM: Not Measured
 TDS: Total dissolved solids
 PCE: Tetrachloroethylene
 TCE: Trichloroethylene
 1,1-DCA: 1,1-Dichloroethane
 1,1-DCE: 1,1-Dichloroethene
 1,2-DCE: 1,2-Dichloroethene
 MTBE: Methyl tert-butyl ether

Notes:

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

TABLE 3

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

CARBON UNIT SYSTEM AIR QUALITY RESULTS

Table with columns for Sample Name, Date, Time, Parameters (mg/m3) including PCE, TCE, TCA, DCE, DCA, cis-DCE, trans-DCE, Toluene, Benzene, m,p-Xylenes, o-Xylene, Styrene, CF, MC, CM, CD, BM, CB, EB, VC, CE, CT, DCP, and TOTAL VOCs. It is divided into Pre-carbon, Mid-carbon, and Post-carbon sections.

Note: B Method blank contamination. The associated method blank contains the target analyte at a reportable level. C Method blank contamination. The associated method blank contains the target analyte at a reportable level. D Method blank contamination. The associated method blank contains the target analyte at a reportable level.

1/ FSP&T Recovery system was not operating after February 6, 2009 due to a system computer malfunction, and intermittently during the month of March 2009, thus no air samples were collected late in the month and due to the holiday weekend did not arrive at the laboratory within the sample holding time. 2/ The air samples were collected late in the month and due to the holiday weekend did not arrive at the laboratory within the sample holding time.

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

RECOVERY WELL WATER QUALITY RESULTS

| Recovery Well | Date Sampled ARAR's | PCE (ug/L) | TCE (ug/L) | TCA (ug/L) | Vinyl Acetate (ug/L) | Chloroform (ug/L) | MTBE (ug/L) | Total Iron (mg/L) | Dissolved Iron (mg/L) | 1,1-Dichloro-ethane (ug/L) | cis-1,2-Dichloro-ethene (ug/L) | 1,1-Dichloro-ethene (ug/L) | Methylene Chloride (ug/L) | Toluene (ug/L) | Bromoform (ug/L) | Dibromochloroethane (ug/L) | m,p-Xylene (ug/L) | o-Xylene (ug/L) | Ethylbenzene (ug/L) | Acetone (ug/L) | |
|-------------------------|-------------------------|---------------|---------------|---------------|-------------------------|----------------------|----------------|----------------------|--------------------------|-------------------------------|-----------------------------------|-------------------------------|------------------------------|-------------------|---------------------|-------------------------------|----------------------|--------------------|------------------------|-------------------|----|
| | | | | | | | | | | | | | | | | | | | | | 5 |
| RW-9 | 13-Feb-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.94 | 0.176 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 10-Mar-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.01 | 0.363 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Apr-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.99 | 1.330 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 27-May-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 9.68 | 0.579 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 1-Jul-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.49 | 0.770 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 30-Jul-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.14 | 0.152 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 12-Aug-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 1.57 | 0.067 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Sep-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 4.12 | 0.639 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 23-Oct-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.18 | 1.460 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Nov-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 1.83 | 0.033 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Dec-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.97 | 1.45 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Jan-09 | ND<1 | NS | NS | NS | NS | NS | 3.28 | 1.77 | ND<1 | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| | Feb-09 ^{1/} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 18-Mar-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.31 | 1.44 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 28-Apr-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.69 | 1.42 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 27-May-09 ^{2/} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 16-Jun-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.30 | 1.28 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| 28-Jul-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.19 | 1.77 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 19-Aug-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 1.08 | 0.04 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 16-Sep-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.70 | 0.13 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 20-Oct-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.98 | 0.34 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Nov-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.88 | 0.82 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 29-Dec-09 ^{4/} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 12-Jan-10 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.71 | 0.06 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |

ND: Not detected
 <#>: Less than method detection limit
 ug/L: Micrograms per liter
 -: Not analyzed
 J: Analyte detected below quantitation limits, value shown is a laboratory estimate.
 ARAR's are chemical specific aquifer restoration goals for ground water at the Former Rowe Industries Superfund Site.
^{1/} Bold values indicate an exceedance of the ARAR standard established for the site
^{2/} FSP&T Recovery system was not operating after February 8, 2009 due to a system computer malfunction, thus the recovery wells were not sampled during February 2009
^{3/} RW-2 was not sampled because the RW-2 pump was not operable at the time of the sampling event
^{4/} The FSP&T Recovery system was not operational during the scheduled sampling event, thus the recovery wells were not sampled during December 2009

TABLE 5

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

Recovery Well FRW-1 VOC Concentrations, micrograms per liter

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

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

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

PCE - TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

11DCA - 1,1-DICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis-1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NS - Not Sampled

11DCE - 1,1 DICHLOROETHYLENE

T12DCE - trans 1,2 DICHLOROETHENE

135TMB - 1,3,5-TRIMETHYLBENZENE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

MC - METHYLENE CHLORIDE

TABLE 6

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

Recovery Well FRW-2 VOC Concentrations, micrograms per liter

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

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

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

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

NPB - n PROPYL BENZENE
 124TMB - 1,2,4-TRIMETHYLBENZENE
 135TMB - 1,3,5-TRIMETHYLBENZENE
 IPB - ISOPROPYLBENZENE
 4-IPT - 4-ISOPROPYLTOLUENE
 -- - NOT ANALYZED
 EB - ETHYLBENZENE

TABLE 7

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

Recovery Well FRW-3 VOC Concentrations, micrograms per liter

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

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

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

NPB - n PROPYL BENZENE
 O-XYL - O-XYLENE
 11DCA - 1,1 DICHLOROETHANE
 IPB - ISOPROPYL BENZENE
 4-IPT - 4-ISOPROPYL TOLUENE
 -- - NOT ANALYZED
 SSB - SEC-BUTYL BENZENE
 1,3,5TMB - 1,3,5-Trimethylbenzene
 NS - Not Sampled

TABLE 8

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

Recovery Well FRW-4 VOC Concentrations, micrograms per liter

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

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

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

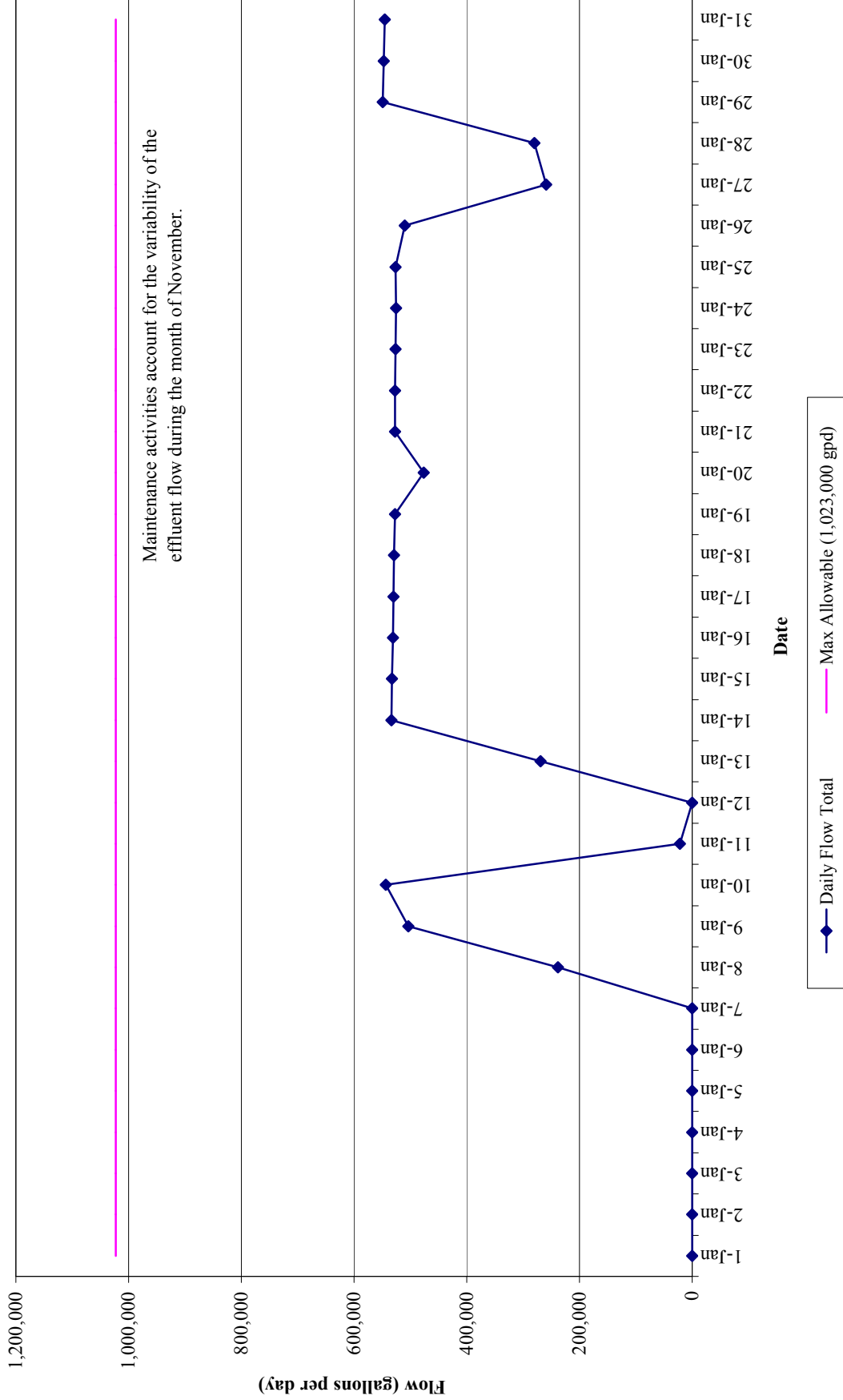
PCE - TETRACHLOROETHYLENE
 TCA - 1,1,1-TRICHLOROETHANE
 11 2-TCA - 1,1,2-TRICHLOROETHANE
 TCE - TRICHLOROETHENE
 12DCE - cis1,2-DICHLOROETHENE
 MTBE - METHYL TERTIARY-BUTYL ETHER
 VC - VINYL CHLORIDE
 NS - Not Sampled

NPB - n PROPYL BENZENE
 124TMB - 1,2,4-TRIMETHYLBENZENE
 135TMB - 1,3,5-TRIMETHYLBENZENE
 IPB - ISOPROPYLBENZENE
 4-IPT - 4-ISOPROPYLTOLUENE
 -- - NOT ANALYZED
 BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

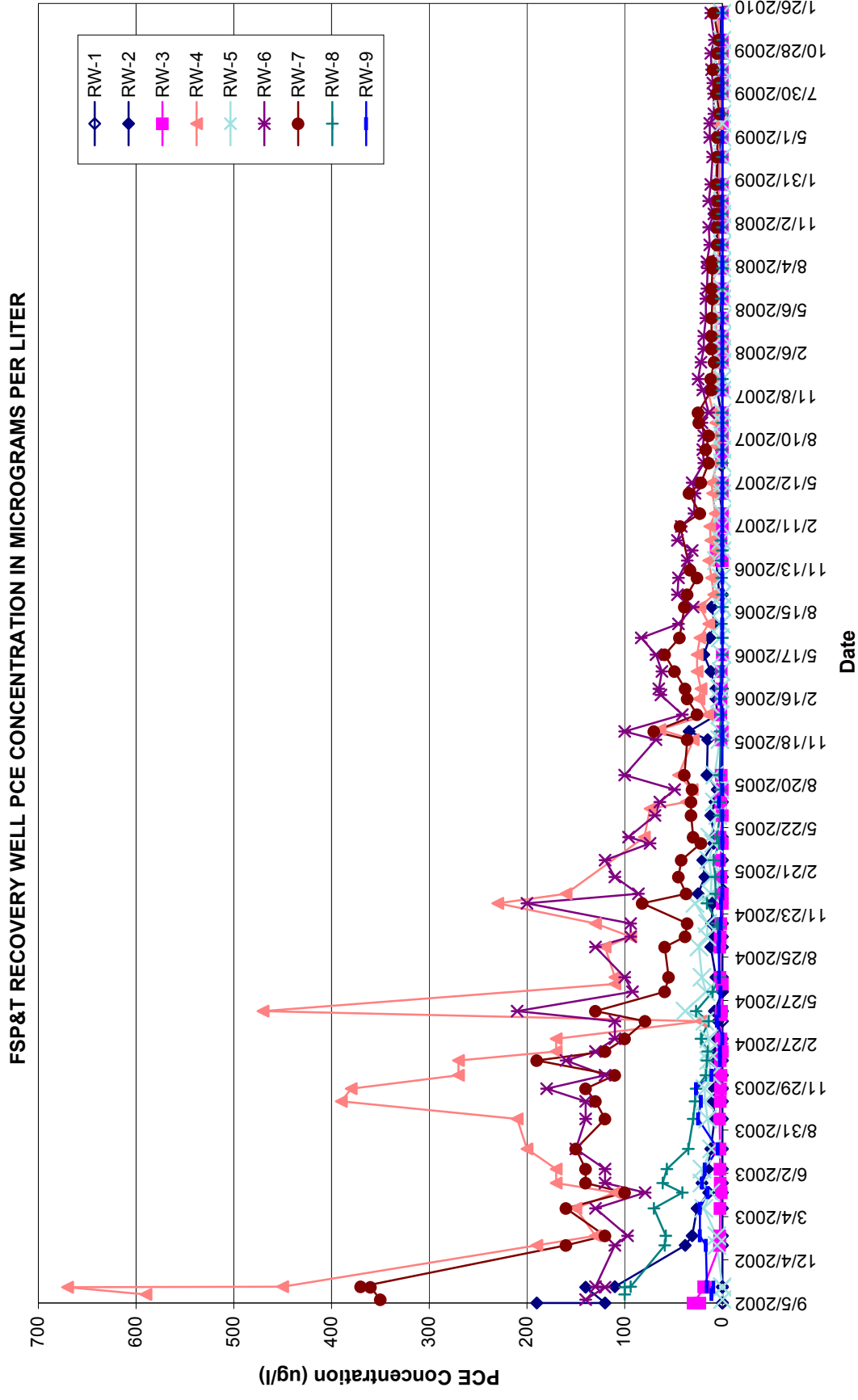
GRAPHS

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

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

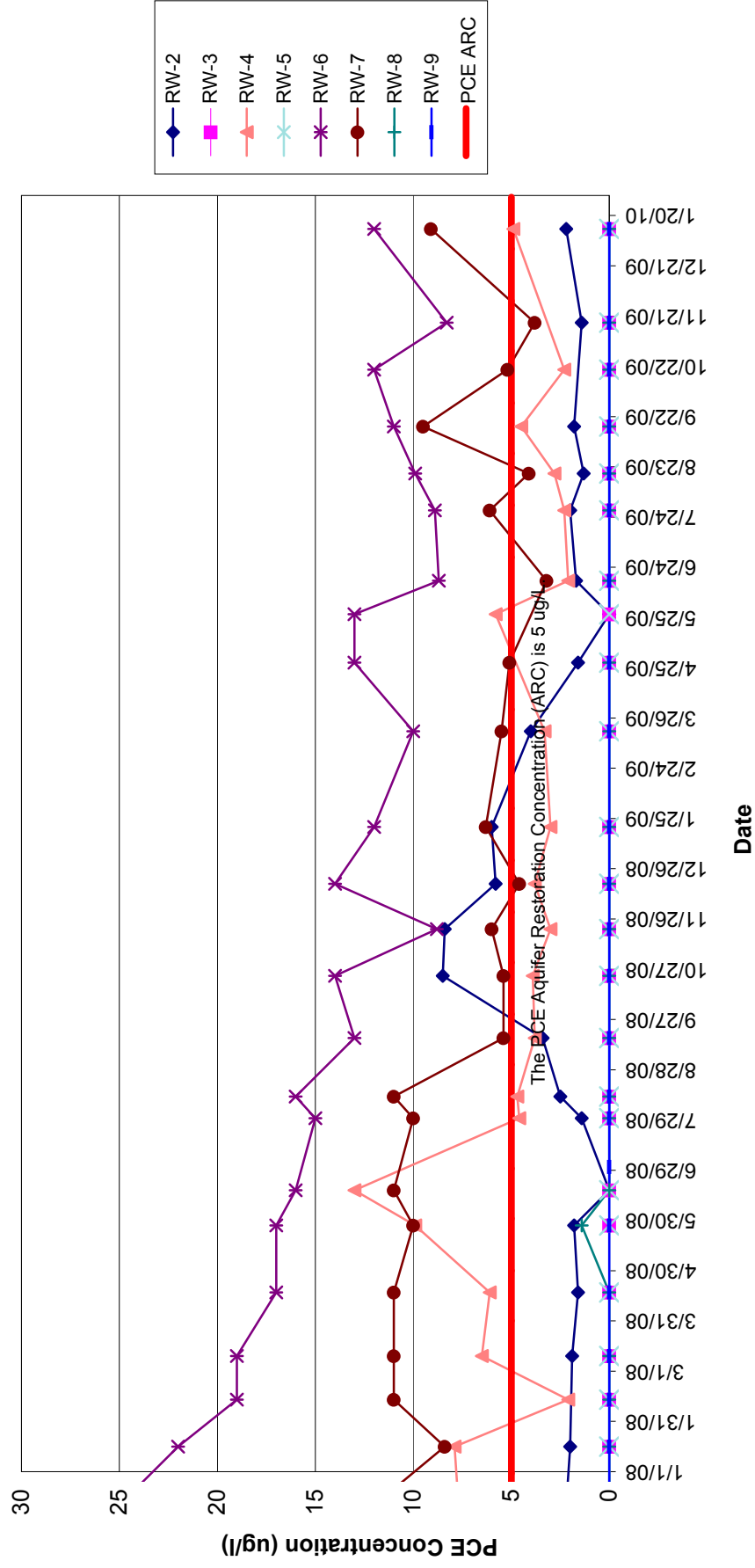


GRAPH 2
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK



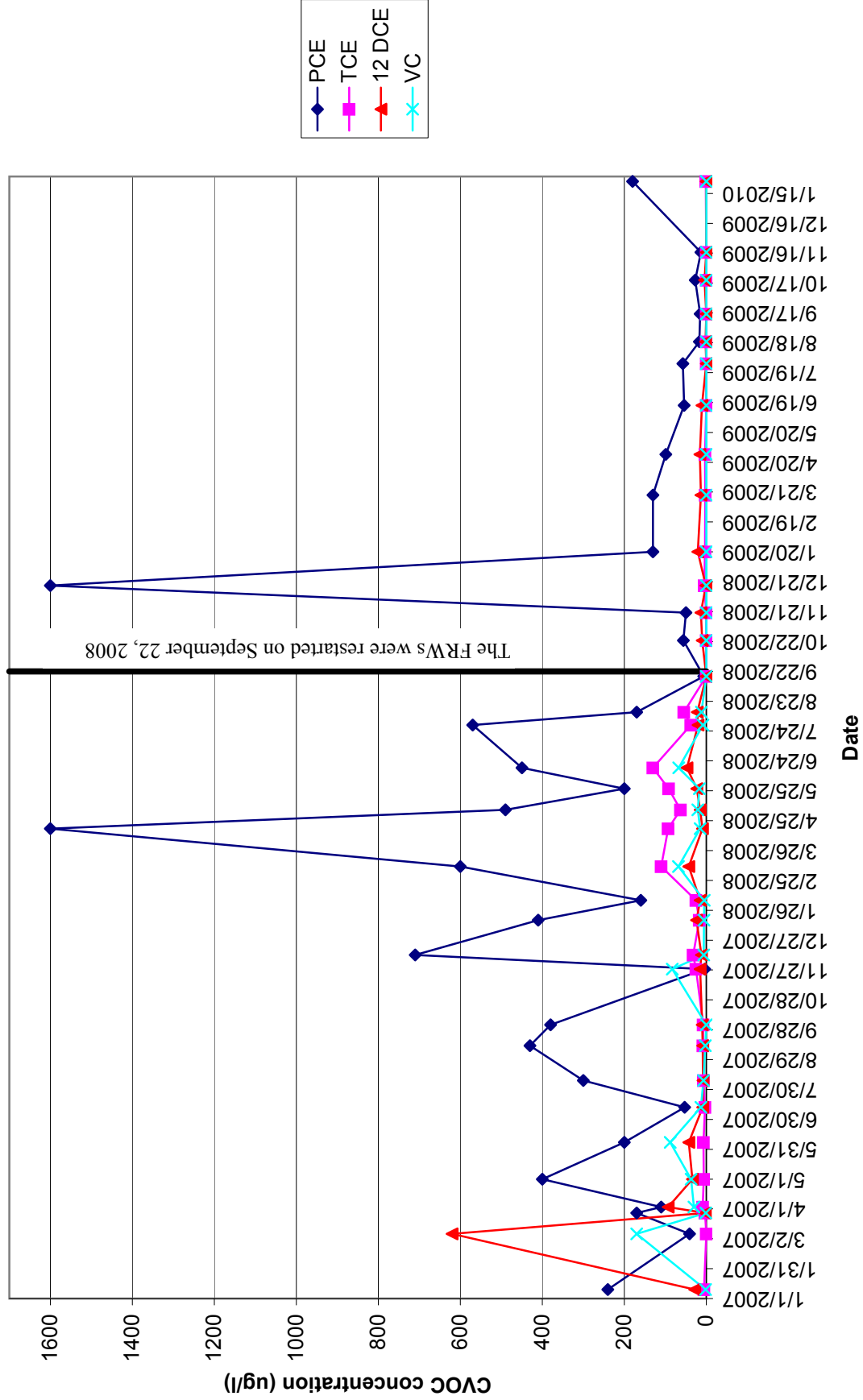
GRAPH 3
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FSP&T RECOVERY WELL PCE CONCENTRATION



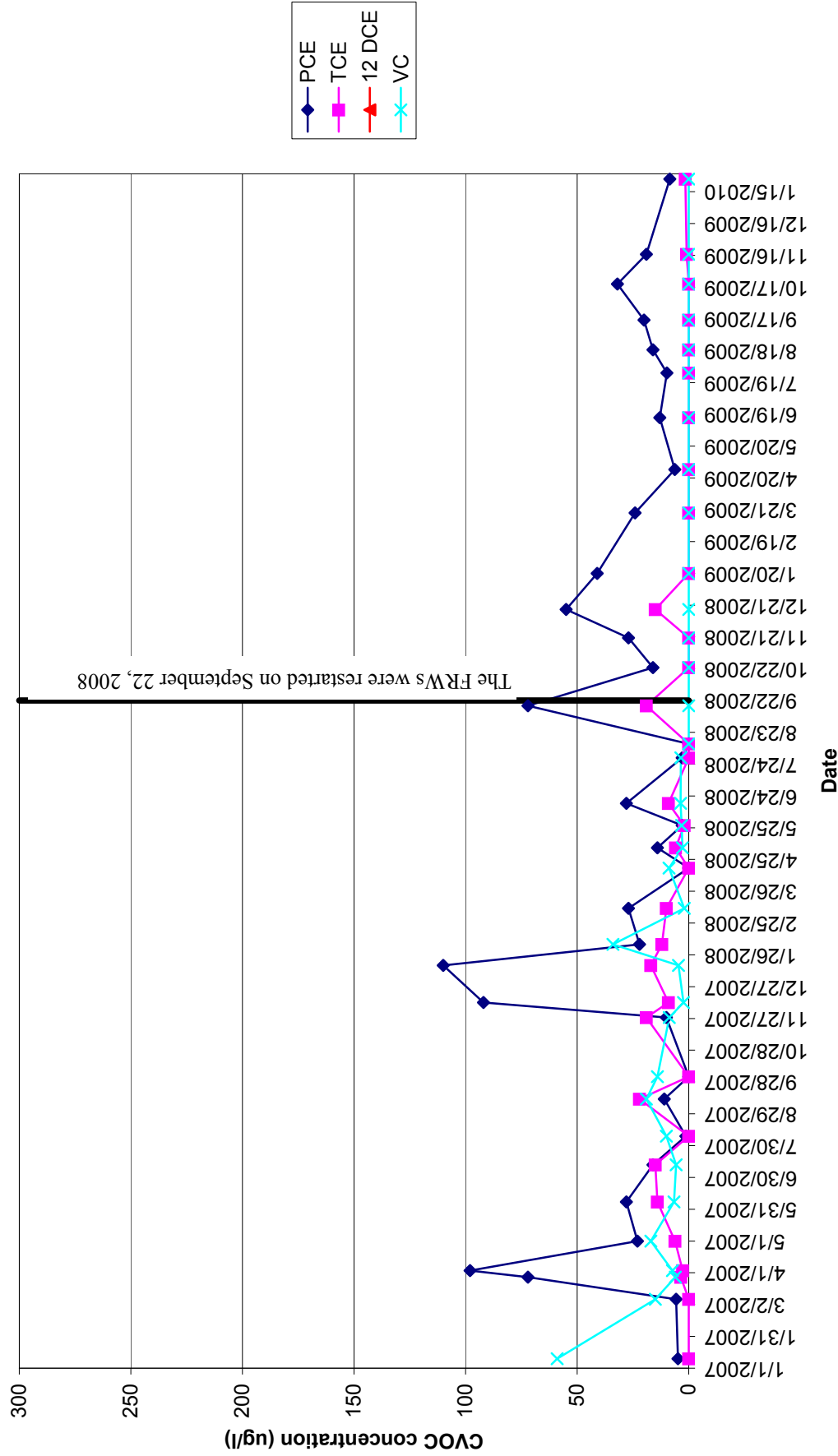
GRAPH 4
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



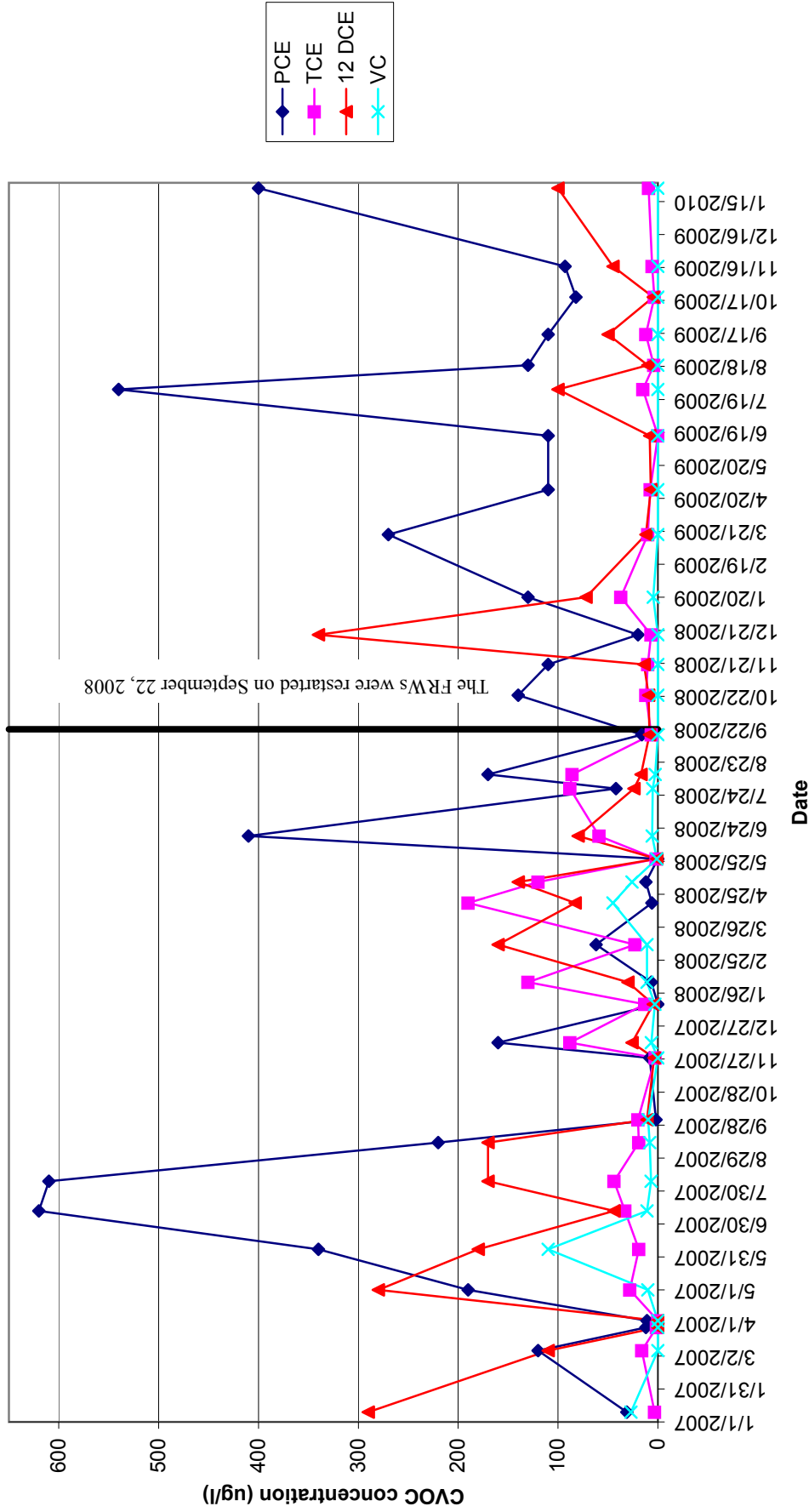
GRAPH 5
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2



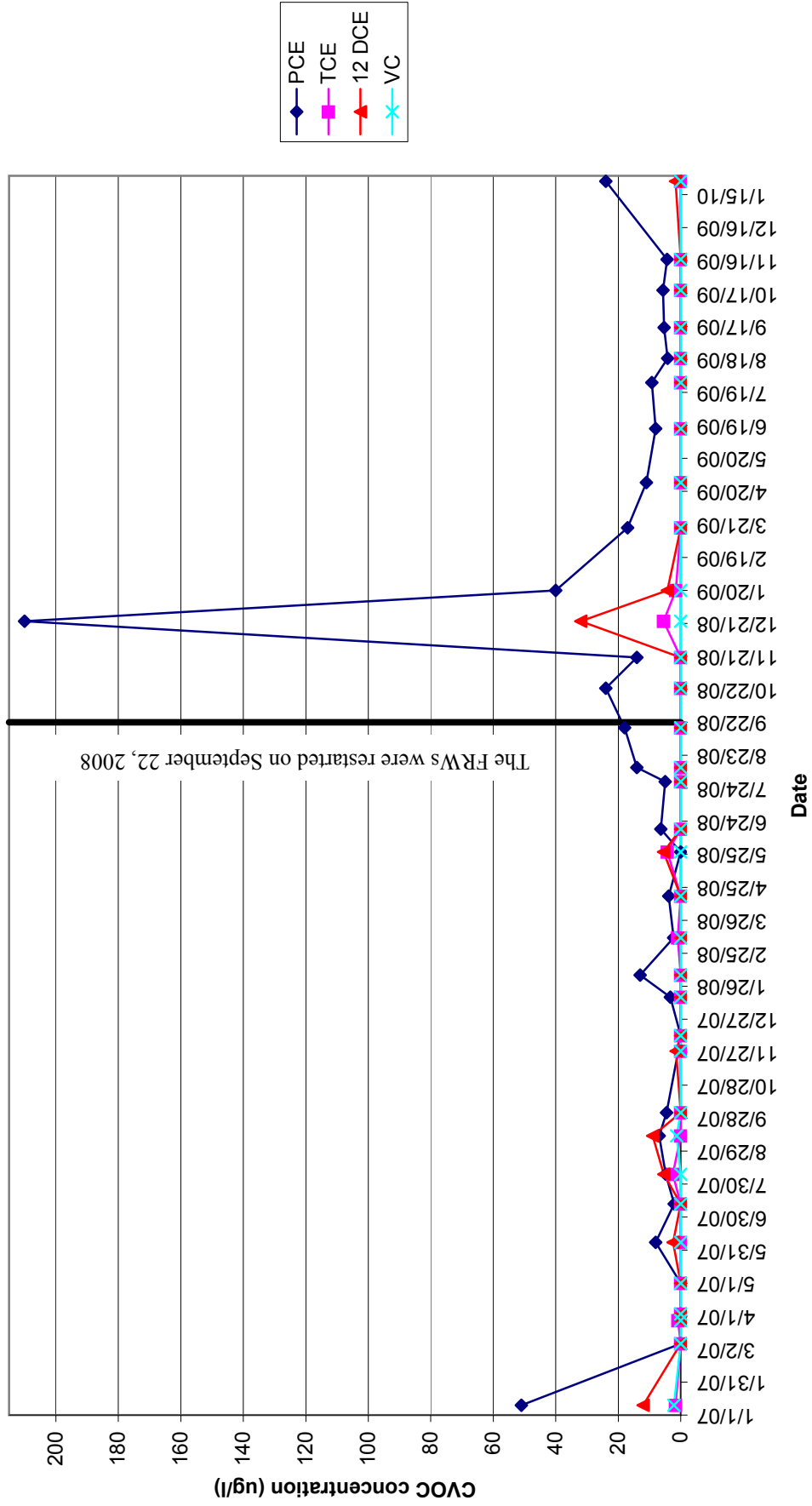
GRAPH 6
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-3



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

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-4



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

Tuesday, January 19, 2010

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1001073

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 1/12/2010 for the analyses presented in the following report.

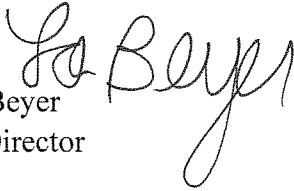
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 27 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 19-Jan-10

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 1001073**Work Order Sample Summary**

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1001073-01A | WQ1710:1305NP2-6 | 1/7/2010 1:05:00 PM | 1/12/2010 |
| 1001073-01B | WQ1710:1305NP2-6 | 1/7/2010 1:05:00 PM | 1/12/2010 |
| 1001073-01C | WQ1710:1305NP2-6 | 1/7/2010 1:05:00 PM | 1/12/2010 |
| 1001073-02A | WQ1710:1310NP2-7 | 1/7/2010 1:10:00 PM | 1/12/2010 |
| 1001073-02B | WQ1710:1310NP2-7 | 1/7/2010 1:10:00 PM | 1/12/2010 |
| 1001073-02C | WQ1710:1310NP2-7 | 1/7/2010 1:10:00 PM | 1/12/2010 |
| 1001073-03A | WQ1710:1315NP2-10 | 1/7/2010 1:15:00 PM | 1/12/2010 |
| 1001073-03B | WQ1710:1315NP2-10 | 1/7/2010 1:15:00 PM | 1/12/2010 |
| 1001073-03C | WQ1710:1315NP2-10 | 1/7/2010 1:15:00 PM | 1/12/2010 |
| 1001073-03D | WQ1710:1315NP2-10 | 1/7/2010 1:15:00 PM | 1/12/2010 |



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
 (631) 454-6100 • FAX (631) 454-8027
 www.american-analytical.com

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS: **LAB**
 4 Research Dr. Suite 201
 Shelton, CT 06484

CONTACT: **M. Goldberg**

SAMPLER (SIGNATURE): *[Signature]*

SAMPLER NAME (PRINT): **STEPHEN H. HAT**

SAMPLE(S) SEALED: YES / NO

CORRECT CONTAINER(S): YES / NO

PROJECT LOCATION: **Rovic**

| LABORATORY ID# LAB USE ONLY | MATRIX/ TYPE | NO. OF CONTAINERS | SAMPLING DATE | SAMPLING TIME | SAMPLE # - LOCATION | ANALYSIS REQUIRED | DATE TIME | PRINTED NAME | DATE TIME | PRINTED NAME |
|--------------------------------|-----------------|----------------------|------------------|------------------|---------------------|----------------------|--------------|--------------|--------------|--------------|
| 1001073-01A3C | W/L | 4 | 11/2/10 | 1305 | WA1710:1305NPZ-6 | X | | | | |
| -02A3C | L | 4 | L | 1310 | WA1710:1310NPZ-7 | X | | | | |
| -03A3C | L | 5 | L | 1315 | WA1710:1315NPZ-10 | X | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
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82667 MBK
 TRON 113
 TR - DIS TO

COMMENTS / INSTRUCTIONS:

MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS
 TYPE G=GRAB; C=COMPOSITE

TURNAROUND REQUIRED: NORMAL STAT BY / /

E-MAIL ADDRESS FOR RESULTS: **MGoldberg@labnet.com**

RELIQUISHED BY (SIGNATURE): *[Signature]* DATE: 11/1/10 TIME: 9:45

PRINTED NAME: **Stephen Hat**

RECEIVED BY LAB (SIGNATURE): *[Signature]* DATE: 11/2/10 TIME: 9:45

PRINTED NAME: **Cate Barr**

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/12/2010 9:58:23 AM

Work Order Numbe 1001073

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature *CB*

Date 1/12/10

Reviewed by

Initials *La B*

Date 1/12/10

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? Yes No
- No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 3.9C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001073
 Project: Rowe
 Lab ID: 1001073-01A

Client Sample ID: WQ1710:1305NP2-6
 Collection Date: 1/7/2010 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |

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



| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001073
Project: Rowe
Lab ID: 1001073-01A

Client Sample ID: WQ1710:1305NP2-6
Collection Date: 1/7/2010 1:05:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 2:19:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Tetrachloroethene | 3.1 | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001073
 Project: Rowe
 Lab ID: 1001073-01A

Client Sample ID: WQ1710:1305NP2-6
 Collection Date: 1/7/2010 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:19:00 PM |
| Surr: 4-Bromofluorobenzene | 99.6 | 0 | 60-130 | | %REC | 1 | 1/18/2010 2:19:00 PM |
| Surr: Dibromofluoromethane | 107 | 0 | 63-127 | | %REC | 1 | 1/18/2010 2:19:00 PM |
| Surr: Toluene-d8 | 96.4 | 0 | 61-128 | | %REC | 1 | 1/18/2010 2:19:00 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|---------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ1710:1305NP2-6 |
| Lab Order: | 1001073 | Collection Date: | 1/7/2010 1:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001073-01B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 6.72 | 0.005 | 0.0200 | | mg/L | 1 | 1/12/2010 1:43:48 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001073
Project: Rowe
Lab ID: 1001073-01C

Client Sample ID: WQ1710:1305NP2-6
Collection Date: 1/7/2010 1:05:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.0199 | 0.005 | 0.0200 | J | mg/L | 1 | 1/12/2010 1:41:44 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001073
Project: Rowe
Lab ID: 1001073-02A

Client Sample ID: WQ1710:1310NP2-7
Collection Date: 1/7/2010 1:10:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |

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| | | |
|--------------------|---|---|
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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001073
 Project: Rowe
 Lab ID: 1001073-02A

Client Sample ID: WQ1710:1310NP2-7
 Collection Date: 1/7/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 2:50:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001073
 Project: Rowe
 Lab ID: 1001073-02A

Client Sample ID: WQ1710:1310NP2-7
 Collection Date: 1/7/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 2:50:00 PM |
| Surr: 4-Bromofluorobenzene | 94.5 | 0 | 60-130 | | %REC | 1 | 1/18/2010 2:50:00 PM |
| Surr: Dibromofluoromethane | 99.8 | 0 | 63-127 | | %REC | 1 | 1/18/2010 2:50:00 PM |
| Surr: Toluene-d8 | 94.9 | 0 | 61-128 | | %REC | 1 | 1/18/2010 2:50:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|---------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ1710:1310NP2-7 |
| Lab Order: | 1001073 | Collection Date: | 1/7/2010 1:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001073-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 13.0 | 0.005 | 0.0200 | | mg/L | 1 | 1/12/2010 1:47:54 PM |

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 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|---------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ1710:1310NP2-7 |
| Lab Order: | 1001073 | Collection Date: | 1/7/2010 1:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001073-02C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.187 | 0.005 | 0.0200 | | mg/L | 1 | 1/12/2010 1:45:51 PM |

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

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001073
 Project: Rowe
 Lab ID: 1001073-03A

Client Sample ID: WQ1710:1315NP2-10
 Collection Date: 1/7/2010 1:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001073
Project: Rowe
Lab ID: 1001073-03A

Client Sample ID: WQ1710:1315NP2-10
Collection Date: 1/7/2010 1:15:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/18/2010 3:20:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001073
 Project: Rowe
 Lab ID: 1001073-03A

Client Sample ID: WQ1710:1315NP2-10
 Collection Date: 1/7/2010 1:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/18/2010 3:20:00 PM |
| Surr: 4-Bromofluorobenzene | 96.9 | 0 | 60-130 | | %REC | 1 | 1/18/2010 3:20:00 PM |
| Surr: Dibromofluoromethane | 97.5 | 0 | 63-127 | | %REC | 1 | 1/18/2010 3:20:00 PM |
| Surr: Toluene-d8 | 97.2 | 0 | 61-128 | | %REC | 1 | 1/18/2010 3:20:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|---------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ1710:1315NP2-10 |
| Lab Order: | 1001073 | Collection Date: | 1/7/2010 1:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001073-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 15.6 | 0.005 | 0.0200 | | mg/L | 1 | 1/12/2010 1:52:01 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|---------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ1710:1315NP2-10 |
| Lab Order: | 1001073 | Collection Date: | 1/7/2010 1:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001073-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.266 | 0.005 | 0.0200 | | mg/L | 1 | 1/12/2010 1:49:57 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 19-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|---------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ1710:1315NP2-10 |
| Lab Order: | 1001073 | Collection Date: | 1/7/2010 1:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001073-03D | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AS |
| Total Dissolved Solids (Residue, Filterable) | 79.0 | 0 | 1.00 | | mg/L | 1 | 1/12/2010 |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 19-Jan-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001073
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VLCS-011810HW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48629 | | | | | | |
|----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R48629 | TestNo: SW8260B | | Analysis Date: 1/18/2010 | SeqNo: 672715 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1-Dichloroethane | 54 | 1.0 | 50.00 | 0 | 109 | 30 | 154 | | | | |
| Benzene | 48 | 1.0 | 50.00 | 0 | 97.0 | 45 | 144 | | | | |
| Chlorobenzene | 48 | 1.0 | 50.00 | 0 | 95.3 | 41 | 142 | | | | |
| Toluene | 47 | 1.0 | 50.00 | 0 | 94.5 | 43 | 134 | | | | |
| Trichloroethane | 52 | 1.0 | 50.00 | 0 | 103 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.1 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 99.4 | 61 | 128 | | | | |

| Sample ID: VBLK-011810HW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48629 | | | | | | |
|---------------------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R48629 | TestNo: SW8260B | | Analysis Date: 1/18/2010 | SeqNo: 672716 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,1-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethene | U | 1.0 | | | | | | | | | |
| 1,1-Dichloropropene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichloropropane | U | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | U | 1.0 | | | | | | | | | C |
| 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 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001073
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|---------------------------------|-------------------------|---------------------------------|----------------------|
| Sample ID: VBLK-011810HW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R48629 | TestNo: SW8260B | Prep Date: |
| | | Analysis Date: 1/18/2010 | RunNo: 48629 |
| | | %REC | SeqNo: 672716 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 3.0 | | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | | |
| 2-Hexanone | U | 2.0 | | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.0 | | | | | | | | | | |
| Acetone | U | 2.0 | | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | | |

C

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001073
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|------------------|----------------------|-------------|
| Sample ID: VBLK-011810HW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R48629 | TestNo: SW8260B | |
| Prep Date: | | RunNo: 48629 | |
| Analysis Date: 1/18/2010 | | SeqNo: 672716 | |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| Ethylbenzene | U | 1.0 | | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | | C |
| Isopropylbenzene | U | 1.0 | | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | | C |
| n-Butylbenzene | U | 1.0 | | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | | 101 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 52 | | 50.00 | | | 105 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 46 | | 50.00 | | | 92.5 | 61 | 128 | | | | |

| | | | |
|-----------------------------|------------------|----------------------|-------------|
| Sample ID: 1001073-03AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: WQ1710:1315NP2-1 | Batch ID: R48629 | TestNo: SW8260B | |
| Prep Date: | | RunNo: 48629 | |
| Analysis Date: 1/18/2010 | | SeqNo: 672720 | |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|--------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1-Dichloroethene | 58 | 1.0 | 50.00 | 0 | | 116 | 30 | 154 | | | | |
| Benzene | 52 | 1.0 | 50.00 | 0 | | 104 | 45 | 144 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analysis
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001073
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: 1001073-03AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48629 |
| Client ID: WQ1710:1315NP2-1 | Batch ID: R48629 | TestNo: SW8260B | | Analysis Date: 1/18/2010 | SeqNo: 672720 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Chlorobenzene | 50 | 1.0 | 50.00 | 0 | 99.8 | 41 | 142 | | | | |
| Toluene | 50 | 1.0 | 50.00 | 0 | 99.6 | 43 | 134 | | | | |
| Trichloroethene | 54 | 1.0 | 50.00 | 0 | 108 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 106 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 99.5 | 61 | 128 | | | | |

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: 1001073-03AMSD | SampType: MSD | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48629 |
| Client ID: WQ1710:1315NP2-1 | Batch ID: R48629 | TestNo: SW8260B | | Analysis Date: 1/18/2010 | SeqNo: 672721 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1-Dichloroethene | 54 | 1.0 | 50.00 | 0 | 108 | 30 | 154 | 57.78 | 7.12 | 20 | |
| Benzene | 47 | 1.0 | 50.00 | 0 | 93.0 | 45 | 144 | 52.00 | 11.1 | 20 | |
| Chlorobenzene | 45 | 1.0 | 50.00 | 0 | 89.0 | 41 | 142 | 49.92 | 11.4 | 20 | |
| Toluene | 46 | 1.0 | 50.00 | 0 | 92.7 | 43 | 134 | 49.81 | 7.20 | 20 | |
| Trichloroethene | 49 | 1.0 | 50.00 | 0 | 98.2 | 43 | 140 | 54.24 | 9.91 | 20 | |
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 96.9 | 60 | 130 | | 0 | 0 | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 106 | 63 | 127 | | 0 | 0 | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | 0 | 0 | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001073
Project: Rowe

TestCode: FE_D

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-011210A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 1/12/2010 | RunNo: 48509 |
| Client ID: PBW | Batch ID: 27946 | TestNo: E200.7 | SW3010A | Analysis Date: 1/12/2010 | SeqNo: 670155 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-011210A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 1/12/2010 | RunNo: 48509 |
| Client ID: LCSW | Batch ID: 27946 | TestNo: E200.7 | SW3010A | Analysis Date: 1/12/2010 | SeqNo: 670155 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 1.95 | 0.0200 | 2.000 | 0 | 97.6 |
| | | | | 68 | 122 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001073
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

| | | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-011210A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 1/12/2010 | RunNo: 48509 | | | | | | |
| Client ID: PBW | Batch ID: 27946 | TestNo: E200.7 | SW3010A | Analysis Date: 1/12/2010 | SeqNo: 670153 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-011210A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 1/12/2010 | RunNo: 48509 | | | | | | |
| Client ID: LCSW | Batch ID: 27946 | TestNo: E200.7 | SW3010A | Analysis Date: 1/12/2010 | SeqNo: 670154 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 1.95 | 0.0200 | 2.000 | 0 | 97.6 | 68 | 122 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001073
Project: Rowe

TestCode: TDS_W

| | | | | | |
|--|------------------|-----------------|-------------|--------------------------|---------------|
| Sample ID: MB-R48530 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 48530 |
| Client ID: PBW | Batch ID: R48530 | TestNo: M2540C | | Analysis Date: 1/12/2010 | SeqNo: 671177 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Dissolved Solids (Residue, Filtera | U | | 1.00 | | |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPDLimit |
| | | | | %RPD | RPDLimit |
| | | | | | Qual |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

Friday, January 22, 2010

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1001102

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 1/14/2010 for the analyses presented in the following report.

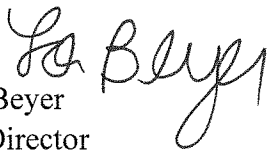
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 26 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


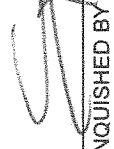
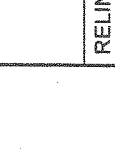

Lori Beyer
Lab Director

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1001102

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|--------------------|----------------------|---------------|
| 1001102-01A | WQ11210:1340NP2-6 | 1/12/2010 1:40:00 PM | 1/14/2010 |
| 1001102-01B | WQ11210:1340NP2-6 | 1/12/2010 1:40:00 PM | 1/14/2010 |
| 1001102-01C | WQ11210:1340NP2-6 | 1/12/2010 1:40:00 PM | 1/14/2010 |
| 1001102-02A | WQ11210:1345NP2-7 | 1/12/2010 1:45:00 PM | 1/14/2010 |
| 1001102-02B | WQ11210:1345NP2-7 | 1/12/2010 1:45:00 PM | 1/14/2010 |
| 1001102-02C | WQ11210:1345NP2-7 | 1/12/2010 1:45:00 PM | 1/14/2010 |
| 1001102-03A | WQ11210:1350NP2-10 | 1/12/2010 1:50:00 PM | 1/14/2010 |
| 1001102-03B | WQ11210:1350NP2-10 | 1/12/2010 1:50:00 PM | 1/14/2010 |
| 1001102-03C | WQ11210:1350NP2-10 | 1/12/2010 1:50:00 PM | 1/14/2010 |
| 1001102-03D | WQ11210:1350NP2-10 | 1/12/2010 1:50:00 PM | 1/14/2010 |

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

| CLIENT NAME/ADDRESS 1236 4 Research Dr. Suite 301 Shelton, CT 06484 | | | | | CONTACT: M. Goldberg | | | | | SAMPLER (SIGNATURE)  | | SAMPLE(S) SEALED YES / NO (YES) | |
|--|--------|--------------|--------------------|----------------------|--|--|--|--|--|--|--|---|--|
| PROJECT LOCATION: Rowe | | | | | ANALYSIS REQUIRED FROM 12/13 TQ1 - DQ5 RB TQ3 | | | | | SAMPLER NAME (PRINT) STEPHEN HUNT | | CORRECT CONTAINER(S) YES / NO (YES) | |
| LABORATORY ID # | MATRIX | # CONTAINERS | SAMPLING DATE/TIME | SAMPLE # - LOCATION | | | | | | | | | FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #) |
| 1001102-01ABC W | | 4 | 1/2/10 / 1340 | W011210: 1340 NP2-6 | X | | | | | | | | |
| -02ABC | L | 4 | 1345 | W011210: 1345 NP27 | X | | | | | | | | |
| -03ABC D | L | 5 | 1350 | W011210: 1350 NP2-10 | X | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| COOLER TEMPERATURE: _____ | | | | | | | | | | | | | |
| MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A-AIR; W=WIFE; P=PAINT CHIPS; B=BULK MATERIAL | | | | | | | | | | | | | |
| TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON | | | | | | | | | | | | | |
| RELINQUISHED BY (SIGNATURE)  | | | | | PRINTED NAME Stephen Hunt | | | | | RECEIVED BY LAB (SIGNATURE) C. Barr | | | DATE TIME 1/3/10 1600 |
| RELINQUISHED BY (SIGNATURE)  | | | | | PRINTED NAME C. Barr | | | | | RECEIVED BY LAB (SIGNATURE) | | | DATE TIME 1/4/10 9:57 |
| COMMENTS / INSTRUCTIONS | | | | | | | | | | | | | |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/14/2010 12:03:05 PM

Work Order Numbe 1001102

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

CB

1/14/10

Reviewed by

JA B

01/14/10

Signature

Date

Initials

Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 1.6C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-01A

Client Sample ID: WQ11210:1340NP2-6
 Collection Date: 1/12/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1,1-Trichloroethane | 1.1 | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |

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



| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-01A

Client Sample ID: WQ11210:1340NP2-6
 Collection Date: 1/12/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Chloroform | 0.60 | 0.3 | 1.0 | J | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Methyl tert-butyl ether | 0.61 | 0.3 | 1.0 | J | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Tetrachloroethene | 3.0 | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |

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| | | |
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-01A

Client Sample ID: WQ11210:1340NP2-6
 Collection Date: 1/12/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 2:36:00 PM |
| Surr: 4-Bromofluorobenzene | 125 | 0 | 60-130 | | %REC | 1 | 1/21/2010 2:36:00 PM |
| Surr: Dibromofluoromethane | 105 | 0 | 63-127 | | %REC | 1 | 1/21/2010 2:36:00 PM |
| Surr: Toluene-d8 | 119 | 0 | 61-128 | | %REC | 1 | 1/21/2010 2:36:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001102
Project: Rowe
Lab ID: 1001102-01B

Client Sample ID: WQ11210:1340NP2-6
Collection Date: 1/12/2010 1:40:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 1.23 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:39:57 PM |

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ11210:1340NP2-6 |
| Lab Order: | 1001102 | Collection Date: | 1/12/2010 1:40:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001102-01C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 0.176 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:37:54 PM |

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



- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-02A

Client Sample ID: WQ11210:1345NP2-7
 Collection Date: 1/12/2010 1:45:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-02A

Client Sample ID: WQ11210:1345NP2-7
 Collection Date: 1/12/2010 1:45:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-02A

Client Sample ID: WQ11210:1345NP2-7
 Collection Date: 1/12/2010 1:45:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:07:00 PM |
| Surr: 4-Bromofluorobenzene | 126 | 0 | 60-130 | | %REC | 1 | 1/21/2010 3:07:00 PM |
| Surr: Dibromofluoromethane | 105 | 0 | 63-127 | | %REC | 1 | 1/21/2010 3:07:00 PM |
| Surr: Toluene-d8 | 119 | 0 | 61-128 | | %REC | 1 | 1/21/2010 3:07:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-02B

Client Sample ID: WQ11210:1345NP2-7
 Collection Date: 1/12/2010 1:45:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|------|---------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 12.2 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:44:04 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ11210:1345NP2-7 |
| Lab Order: | 1001102 | Collection Date: | 1/12/2010 1:45:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001102-02C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.356 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:42:01 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-03A

Client Sample ID: WQ11210:1350NP2-10
 Collection Date: 1/12/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001102
 Project: Rowe
 Lab ID: 1001102-03A

Client Sample ID: WQ11210:1350NP2-10
 Collection Date: 1/12/2010 1:50:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |

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



| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001102
Project: Rowe
Lab ID: 1001102-03A

Client Sample ID: WQ11210:1350NP2-10
Collection Date: 1/12/2010 1:50:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/21/2010 3:37:00 PM |
| Surr: 4-Bromofluorobenzene | 123 | 0 | 60-130 | | %REC | 1 | 1/21/2010 3:37:00 PM |
| Surr: Dibromofluoromethane | 106 | 0 | 63-127 | | %REC | 1 | 1/21/2010 3:37:00 PM |
| Surr: Toluene-d8 | 127 | 0 | 61-128 | | %REC | 1 | 1/21/2010 3:37:00 PM |

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



| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ11210:1350NP2-10 |
| Lab Order: | 1001102 | Collection Date: | 1/12/2010 1:50:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001102-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 6.95 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:48:09 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| LOD | Limit of Detection | LOQ Limit of Quantitation |
| ND | Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| U | Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001102
Project: Rowe
Lab ID: 1001102-03C

Client Sample ID: WQ11210:1350NP2-10
Collection Date: 1/12/2010 1:50:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.446 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:46:07 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 22-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001102
Project: Rowe
Lab ID: 1001102-03D

Client Sample ID: WQ11210:1350NP2-10
Collection Date: 1/12/2010 1:50:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AS |
| Total Dissolved Solids (Residue, Filterable) | 104 | 0 | 1.00 | | mg/L | 1 | 1/14/2010 |

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



- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 22-Jan-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001102
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VLCS-012110LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48706 | | | | | | |
|----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R48706 | TestNo: SW8260B | | Analysis Date: 1/21/2010 | SeqNo: 673712 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1-Dichloroethene | 58 | 1.0 | 50.00 | 0 | 116 | 30 | 154 | | | | |
| Benzene | 58 | 1.0 | 50.00 | 0 | 115 | 45 | 144 | | | | |
| Chlorobenzene | 58 | 1.0 | 50.00 | 0 | 116 | 41 | 142 | | | | |
| Toluene | 54 | 1.0 | 50.00 | 0 | 108 | 43 | 134 | | | | |
| Trichloroethene | 59 | 1.0 | 50.00 | 0 | 119 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 55 | | 50.00 | | 110 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 51 | | 50.00 | | 102 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 53 | | 50.00 | | 107 | 61 | 128 | | | | |

| Sample ID: VBLK-012110LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48706 | | | | | | |
|---------------------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R48706 | TestNo: SW8260B | | Analysis Date: 1/21/2010 | SeqNo: 673713 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,1-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethene | U | 1.0 | | | | | | | | | |
| 1,1-Dichloropropene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichloropropane | U | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | U | 1.0 | | | | | | | | | |
| 1,2-Dibromoethane | U | 1.0 | | | | | | | | | |
| 1,2-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dichloroethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001102
 Project: Rowe

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-012110LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48706 | | | | | | |
| Client ID: PBW | Batch ID: R48706 | TestNo: SW8260B | | Analysis Date: 1/21/2010 | SeqNo: 673713 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | 3.0 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.0 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.0 | | | | | | | | | |
| Acetone | U | 2.0 | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or anal
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001102
 Project: Rowe

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-012110LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48706 | | | | | | |
| Client ID: PBW | Batch ID: R48706 | TestNo: SW8260B | | Analysis Date: 1/21/2010 | SeqNo: 673713 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|-----|----|--|-----|--|--|--|
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 54 | | 50.00 | | 108 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 51 | | 50.00 | | 102 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 54 | | 50.00 | | 107 | 61 | | 128 | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001102
 Project: Rowe

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-011410A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 48564 |
| Client ID: PBW | Batch ID: 27979 | TestNo: E200.7 | SW3005A | Analysis Date: 1/14/2010 | SeqNo: 671658 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-011410A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 48564 |
| Client ID: LCSW | Batch ID: 27979 | TestNo: E200.7 | SW3005A | Analysis Date: 1/14/2010 | SeqNo: 671659 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 2.09 | 0.0200 | 2.000 | 0 | 104 |
| | | | | 68 | 122 |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001102
 Project: Rowe

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-011410A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: PBW | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671692 |
| Analyte | Result | PQL | SPK value | %REC | LowLimit |
| Iron | U | 0.0200 | 0 | 104 | 68 |
| | | | | HighLimit | RPD Ref Val |
| | | | | 122 | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-011410A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: LCSW | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671693 |
| Analyte | Result | PQL | SPK value | %REC | LowLimit |
| Iron | 2.09 | 0.0200 | 2.000 | 104 | 68 |
| | | | | HighLimit | RPD Ref Val |
| | | | | 122 | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-----------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: 1001102-03B-MS | SampType: MS | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: WQ11210:1350NP2- | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671720 |
| Analyte | Result | PQL | SPK value | %REC | LowLimit |
| Iron | 7.44 | 0.0200 | 1.000 | 49.4 | 68 |
| | | | | HighLimit | RPD Ref Val |
| | | | | 122 | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-----------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: 1001102-03B-MSD | SampType: MSD | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: WQ11210:1350NP2- | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671721 |
| Analyte | Result | PQL | SPK value | %REC | LowLimit |
| Iron | 7.44 | 0.0200 | 1.000 | 49.4 | 68 |
| | | | | HighLimit | RPD Ref Val |
| | | | | 122 | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analysis
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001102
Project: Rowe

| | | | | | | | | | | |
|----------------------|------------------|-----------------|-------------|--------------------------|---------------|-----------|-------------|------|----------|------|
| Sample ID: MB-R48574 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 48574 | | | | | |
| Client ID: PBW | Batch ID: R48574 | TestNo: M2540C | | Analysis Date: 1/14/2010 | SeqNo: 671809 | | | | | |
| Analyte | Result | PQL | SPK value | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

Total Dissolved Solids (Residue, Filtera) U 1.00

| | | | | | | |
|--------------------|----|---|-----|--------------------------------------|-----|--|
| Qualifiers: | C | Calibration %RSD/%D exceeded for non-CCC analytes | E | Value above quantitation range | H | Holding times for preparation or analy |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection | LOQ | Limit of Quantitation |
| | ND | Not Detected at the Reporting Limit | R | RPD outside accepted recovery limits | S | Spike Recovery outside accepted reco |

Friday, January 29, 2010

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1001178

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 1/22/2010 for the analyses presented in the following report.

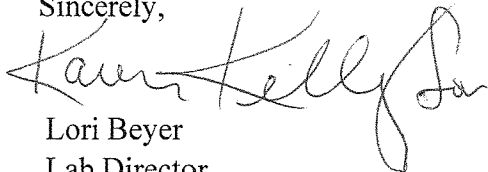
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 26 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,



Lori Beyer
Lab Director

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1001178

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1001178-01A | WQ11910:1330NP2-6 | 1/19/2010 1:30:00 PM | 1/22/2010 |
| 1001178-01B | WQ11910:1330NP2-6 | 1/19/2010 1:30:00 PM | 1/22/2010 |
| 1001178-01C | WQ11910:1330NP2-6 | 1/19/2010 1:30:00 PM | 1/22/2010 |
| 1001178-02A | WQ11910:1335NP2-7 | 1/19/2010 1:35:00 PM | 1/22/2010 |
| 1001178-02B | WQ11910:1335NP2-7 | 1/19/2010 1:35:00 PM | 1/22/2010 |
| 1001178-02C | WQ11910:1335NP2-7 | 1/19/2010 1:35:00 PM | 1/22/2010 |
| 1001178-03A | WQ11910:1340NP2-10 | 1/19/2010 1:40:00 PM | 1/22/2010 |
| 1001178-03B | WQ11910:1340NP2-10 | 1/19/2010 1:40:00 PM | 1/22/2010 |
| 1001178-03C | WQ11910:1340NP2-10 | 1/19/2010 1:40:00 PM | 1/22/2010 |
| 1001178-03D | WQ11910:1340NP2-10 | 1/19/2010 1:40:00 PM | 1/22/2010 |



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
 (631) 454-6100 • FAX (631) 454-8027
 www.american-analytical.com

11418
 PH-0205
 NY050
 68-573

NYSDOH
 CTDOH
 NJDEP
 PADEP

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

| | | | | | |
|--|--|--|--|---|-------------------------------------|
| CLIENT NAME/ADDRESS <i>LBH 4 Research Dr. Suite 301 Shelton, CT 06487</i> | | CONTACT: <i>M. Goldberg</i> | | SAMPLER (SIGNATURE) <i>[Signature]</i> | SAMPLE(S) SEALED YES / NO |
| PROJECT LOCATION: <i>Rawe</i> | | SAMPLER NAME (PRINT) <i>Siphen Hnat</i> | | CORRECT CONTAINER(S) YES / NO | TEMPERATURE (° C) |

| LABORATORY ID# LAB USE ONLY | MATRIX/ TYPE | NO. OF CONTAINERS | SAMPLING | | SAMPLE # - LOCATION | ANALYSIS REQUIRED | GLAD-T-MTB | TSP | TSP - DEL. RG | YES | NO |
|--------------------------------|-----------------|----------------------|----------|------|---------------------|----------------------|------------|-----|---------------|-----|----|
| | | | DATE | TIME | | | | | | | |
| 100178-DIBSW/G | | 4 | 1/6/10 | 1330 | WQ1910.1330NF2-6 | X | X | | | X | |
| -02MBC | | 4 | 1 | 1335 | WQ1910.1335NF2-7 | X | X | | | X | |
| -02MCO | | 5 | 1 | 1340 | WQ1910.1340NF2-10 | X | X | | | X | |
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COMMENTS / INSTRUCTIONS
Samples must be on ICE (<6° C)

| | | | |
|---|---|------------------------------------|--|
| MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE | TURNAROUND REQUIRED STANDARD <input checked="" type="checkbox"/> STAT <input type="checkbox"/> (7-10 business days) | BY / / | E-MAIL ADDRESS FOR RESULTS: <i>MGoldberg@bqct.com</i> |
| RELINQUISHED BY (SIGNATURE) <i>[Signature]</i> | DATE 1/21/10 TIME 9 | PRINTED NAME <i>Siphen Hnat</i> | RECEIVED BY LAB (SIGNATURE) <i>C. Barr</i> |
| RELINQUISHED BY (SIGNATURE) | DATE | PRINTED NAME | RECEIVED BY LAB (SIGNATURE) |
| | TIME | | DATE |
| | | | TIME |
| | | | PRINTED NAME |
| | | | PRINTED NAME |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/22/2010 10:01:33 AM

Work Order Numbe 1001178

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

CBM
Signature

1/22/10
Date

Reviewed by

SB
Initials

01/22/10
Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 3.7C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-01A

Client Sample ID: WQ11910:1330NP2-6
 Collection Date: 1/19/2010 1:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1,1-Trichloroethane | 1.3 | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-01A

Client Sample ID: WQ11910:1330NP2-6
 Collection Date: 1/19/2010 1:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:04:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Tetrachloroethene | 3.5 | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:04:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001178
Project: Rowe
Lab ID: 1001178-01A

Client Sample ID: WQ11910:1330NP2-6
Collection Date: 1/19/2010 1:30:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:04:00 AM |
| Surr: 4-Bromofluorobenzene | 99.6 | 0 | 60-130 | | %REC | 1 | 1/29/2010 5:04:00 AM |
| Surr: Dibromofluoromethane | 111 | 0 | 63-127 | | %REC | 1 | 1/29/2010 5:04:00 AM |
| Surr: Toluene-d8 | 98.6 | 0 | 61-128 | | %REC | 1 | 1/29/2010 5:04:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ11910:1330NP2-6 |
| Lab Order: | 1001178 | Collection Date: | 1/19/2010 1:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001178-01B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|-------|----|----------------------|
| TOTAL IRON | | | | E200.7 | | | Analyst: JP |
| Iron | 2.59 | 0.005 | 0.0200 | | mg/L | 1 | 1/29/2010 9:53:56 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-01C

Client Sample ID: WQ11910:1330NP2-6
 Collection Date: 1/19/2010 1:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.0304 | 0.005 | 0.0200 | | mg/L | 1 | 1/29/2010 9:51:53 AM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-02A

Client Sample ID: WQ11910:1335NP2-7
 Collection Date: 1/19/2010 1:35:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |

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| | | |
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| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-02A

Client Sample ID: WQ11910:1335NP2-7
 Collection Date: 1/19/2010 1:35:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | |
| | | | SW8260B | | | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:35:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 5:35:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-02A

Client Sample ID: WQ11910:1335NP2-7
 Collection Date: 1/19/2010 1:35:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 5:35:00 AM |
| Surr: 4-Bromofluorobenzene | 97.8 | 0 | 60-130 | | %REC | 1 | 1/29/2010 5:35:00 AM |
| Surr: Dibromofluoromethane | 113 | 0 | 63-127 | | %REC | 1 | 1/29/2010 5:35:00 AM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 1/29/2010 5:35:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ11910:1335NP2-7 |
| Lab Order: | 1001178 | Collection Date: | 1/19/2010 1:35:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001178-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 3.00 | 0.005 | 0.0200 | | mg/L | 1 | 1/29/2010 9:58:02 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001178
Project: Rowe
Lab ID: 1001178-02C

Client Sample ID: WQ11910:1335NP2-7
Collection Date: 1/19/2010 1:35:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.183 | 0.005 | 0.0200 | | mg/L | 1 | 1/29/2010 9:55:59 AM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001178
Project: Rowe
Lab ID: 1001178-03A

Client Sample ID: WQ11910:1340NP2-10
Collection Date: 1/19/2010 1:40:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |

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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
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American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-03A

Client Sample ID: WQ11910:1340NP2-10
 Collection Date: 1/19/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 6:07:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 1/29/2010 6:07:00 AM |

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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-03A

Client Sample ID: WQ11910:1340NP2-10
 Collection Date: 1/19/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/29/2010 6:07:00 AM |
| Surr: 4-Bromofluorobenzene | 99.1 | 0 | 60-130 | | %REC | 1 | 1/29/2010 6:07:00 AM |
| Surr: Dibromofluoromethane | 112 | 0 | 63-127 | | %REC | 1 | 1/29/2010 6:07:00 AM |
| Surr: Toluene-d8 | 98.5 | 0 | 61-128 | | %REC | 1 | 1/29/2010 6:07:00 AM |

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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-03B

Client Sample ID: WQ11910:1340NP2-10
 Collection Date: 1/19/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|-----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 3.40 | 0.005 | 0.0200 | | mg/L | 1 | 1/29/2010 10:02:06 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ11910:1340NP2-10 |
| Lab Order: | 1001178 | Collection Date: | 1/19/2010 1:40:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001178-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|-----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.150 | 0.005 | 0.0200 | | mg/L | 1 | 1/29/2010 10:00:03 AM |

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|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 29-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001178
 Project: Rowe
 Lab ID: 1001178-03D

Client Sample ID: WQ11910:1340NP2-10
 Collection Date: 1/19/2010 1:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|---------------|------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | M2540C | | | | Analyst: AS |
| Total Dissolved Solids (Residue, Filterable) | 104 | 0 | 1.00 | | mg/L | 1 | 1/22/2010 |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001178
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: | VLCS-012810aHW | SampType: | LCS | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | RunNo: | 48807 | |
|----------------------------|----------------|-----------|-----------|-------------|------------|----------|-----------|----------------|--------|----------|------|
| Client ID: | LCSW | Batch ID: | R48807 | TestNo: | SW8260B | | | Analysis Date: | SeqNo: | 674816 | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1-Dichloroethene | 53 | 1.0 | 50.00 | 0 | 106 | 30 | 154 | | | | |
| Benzene | 60 | 1.0 | 50.00 | 0 | 120 | 45 | 144 | | | | |
| Chlorobenzene | 55 | 1.0 | 50.00 | 0 | 111 | 41 | 142 | | | | |
| Toluene | 61 | 1.0 | 50.00 | 0 | 121 | 43 | 134 | | | | |
| Trichloroethene | 58 | 1.0 | 50.00 | 0 | 116 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 101 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 56 | | 50.00 | | 112 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 53 | | 50.00 | | 106 | 61 | 128 | | | | |

| Sample ID: | VBLK-012810aHW | SampType: | MBLK | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | RunNo: | 48807 | |
|---------------------------------------|----------------|-----------|-----------|-------------|------------|----------|-----------|----------------|--------|----------|------|
| Client ID: | PBW | Batch ID: | R48807 | TestNo: | SW8260B | | | Analysis Date: | SeqNo: | 674817 | |
| 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 | | | | | | | | | C |
| 1,2,3-Trichloropropane | U | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | U | 1.0 | | | | | | | | | |
| 1,2-Dibromoethane | U | 1.0 | | | | | | | | | |
| 1,2-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dichloroethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001178
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-012810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48807 | | | | | | |
| Client ID: PBW | Batch ID: R48807 | TestNo: SW8260B | | Analysis Date: 1/29/2010 | SeqNo: 674817 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | 3.0 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.0 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.0 | | | | | | | | | |
| Acetone | U | 2.0 | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |

C

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits
 H Holding times for preparation or analysis
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001178
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|---------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-012810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48807 |
| Client ID: PBW | Batch ID: R48807 | TestNo: SW8260B | | Analysis Date: 1/29/2010 | SeqNo: 674817 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 100 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 55 | | 50.00 | | 110 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 99.6 | 61 | | 128 | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001178
Project: Rowe

TestCode: FE_D

| | | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-012510A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 1/25/2010 | RunNo: 48802 | | | | | | |
| Client ID: PBW | Batch ID: 28040 | TestNo: E200.7 | SW3005A | Analysis Date: 1/29/2010 | SeqNo: 674741 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-012510A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 1/25/2010 | RunNo: 48802 | | | | | | |
| Client ID: LCSW | Batch ID: 28040 | TestNo: E200.7 | SW3005A | Analysis Date: 1/29/2010 | SeqNo: 674742 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 2.04 | 0.0200 | 2.000 | 0 | 102 | 68 | 122 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001178
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-012510A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 1/25/2010 | RunNo: 48802 |
| Client ID: PBW | Batch ID: 28041 | TestNo: E200.7 | SW3010A | Analysis Date: 1/29/2010 | SeqNo: 674728 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-012510A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 1/25/2010 | RunNo: 48802 |
| Client ID: LCSW | Batch ID: 28041 | TestNo: E200.7 | SW3010A | Analysis Date: 1/29/2010 | SeqNo: 674729 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 2.04 | 0.0200 | 2.000 | 0 | 102 |
| | | | | 68 | 122 |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or anal
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1001178
Project: Rowe

TestCode: TDS_W

| | | | | | | | | | |
|--|------------------|-----------------|-------------|--------------------------|---------------|-------------|------|----------|------|
| Sample ID: MB-R48737 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 48737 | | | | |
| Client ID: PBW | Batch ID: R48737 | TestNo: M2540C | | Analysis Date: 1/22/2010 | SeqNo: 673983 | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | | | | |
| | U | | | | | | | | |
| Total Dissolved Solids (Residue, Filtera | | | | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| | | | | | | | | | |

Total Dissolved Solids (Residue, Filtera U 1.00

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

Monday, February 08, 2010

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1002003

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 2/1/2010 for the analyses presented in the following report.

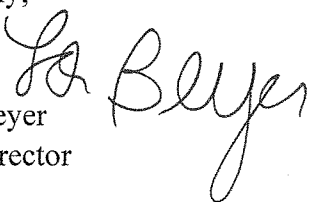
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 26 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1002003

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1002003-01A | WQ12710:130NP2-6 | 1/27/2010 1:00:00 PM | 2/1/2010 |
| 1002003-01B | WQ12710:130NP2-6 | 1/27/2010 1:00:00 PM | 2/1/2010 |
| 1002003-01C | WQ12710:130NP2-6 | 1/27/2010 1:00:00 PM | 2/1/2010 |
| 1002003-02A | WQ12710:1305NP2-7 | 1/27/2010 1:05:00 PM | 2/1/2010 |
| 1002003-02B | WQ12710:1305NP2-7 | 1/27/2010 1:05:00 PM | 2/1/2010 |
| 1002003-02C | WQ12710:1305NP2-7 | 1/27/2010 1:05:00 PM | 2/1/2010 |
| 1002003-03A | WQ12710:1310NP2-10 | 1/27/2010 1:10:00 PM | 2/1/2010 |
| 1002003-03B | WQ12710:1310NP2-10 | 1/27/2010 1:10:00 PM | 2/1/2010 |
| 1002003-03C | WQ12710:1310NP2-10 | 1/27/2010 1:10:00 PM | 2/1/2010 |
| 1002003-03D | WQ12710:1310NP2-10 | 1/27/2010 1:10:00 PM | 2/1/2010 |

TAG # / COC

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS: **LIB**
4 Research Dr. Suite 301
Shelton, CT 06484

CONTACT: **M. Goldberg**

SAMPLER (SIGNATURE): *[Signature]*

SAMPLER NAME (PRINT): **STEPHEN HNAT**

SAMPLE(S) SEALED: **YES / NO**

CORRECT CONTAINER(S): **YES / NO**

| LABORATORY ID # | MATRIX | # CONTAINERS | SAMPLING DATE / TIME | SAMPLE # - LOCATION | ANALYSIS REQUIRED | | FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #) |
|-----------------|--------|--------------|----------------------|----------------------|-------------------|----------|--|
| | | | | | GRAB | FRON. 13 | |
| 1002003-01ABC | L | 4 | 1/27/10 1300 | WR12710: 1300 NF2-6 | X | X | |
| -02ABC | L | 4 | 1305 | WR12710: 1305 NF2-7 | X | X | |
| -03ABC | L | 5 | 1310 | WR12710: 1310 NF2-10 | X | X | |
| | | | | | | | |
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PROJECT LOCATION: **Rove**

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 / /

RECEIVED BY LAB (SIGNATURE): *[Signature]* DATE: **1/28/10** TIME: **9-**

RECEIVED BY LAB (SIGNATURE): *[Signature]* DATE: **02/01/10** TIME: **10:04**

PRINTED NAME: **Stephen Hnat** PRINTED NAME: **Cate Barr**

COMMENTS / INSTRUCTIONS:

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 2/1/2010 10:25:25 AM

Work Order Numbe 1002003

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature

C. Ban

Date

02/01/10

Reviewed by

Initials

KBR

Date

2/1/10

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? Yes No
- No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 3.4C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-01A

Client Sample ID: WQ12710:130NP2-6
 Collection Date: 1/27/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1,1-Trichloroethane | 0.90 | 0.3 | 1.0 | J | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 08-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-01A

Client Sample ID: WQ12710:130NP2-6
 Collection Date: 1/27/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Tetrachloroethene | 3.8 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 2:45:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-01A

Client Sample ID: WQ12710:130NP2-6
 Collection Date: 1/27/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 2:45:00 AM |
| Surr: 4-Bromofluorobenzene | 96.3 | 0 | 60-130 | | %REC | 1 | 2/6/2010 2:45:00 AM |
| Surr: Dibromofluoromethane | 99.7 | 0 | 63-127 | | %REC | 1 | 2/6/2010 2:45:00 AM |
| Surr: Toluene-d8 | 99.1 | 0 | 61-128 | | %REC | 1 | 2/6/2010 2:45:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 08-Feb-10

ELAP ID : 11418

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 1002003
Project: Rowe
Lab ID: 1002003-01B

Client Sample ID: WQ12710:130NP2-6
Collection Date: 1/27/2010 1:00:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|---------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 2.04 | 0.005 | 0.0200 | | mg/L | 1 | 2/4/2010 1:31:28 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 08-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-01C

Client Sample ID: WQ12710:130NP2-6
 Collection Date: 1/27/2010 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|---------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.0264 | 0.005 | 0.0200 | | mg/L | 1 | 2/4/2010 1:29:25 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-02A

Client Sample ID: WQ12710:1305NP2-7
 Collection Date: 1/27/2010 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-02A

Client Sample ID: WQ12710:1305NP2-7
 Collection Date: 1/27/2010 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:16:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-02A

Client Sample ID: WQ12710:1305NP2-7
 Collection Date: 1/27/2010 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:16:00 AM |
| Surr: 4-Bromofluorobenzene | 97.0 | 0 | 60-130 | | %REC | 1 | 2/6/2010 3:16:00 AM |
| Surr: Dibromofluoromethane | 103 | 0 | 63-127 | | %REC | 1 | 2/6/2010 3:16:00 AM |
| Surr: Toluene-d8 | 99.6 | 0 | 61-128 | | %REC | 1 | 2/6/2010 3:16:00 AM |
| SW8260B | | | | | | | |

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| | | |
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| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-02B

Client Sample ID: WQ12710:1305NP2-7
 Collection Date: 1/27/2010 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|---------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 2.62 | 0.005 | 0.0200 | | mg/L | 1 | 2/4/2010 1:35:35 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ12710:1305NP2-7 |
| Lab Order: | 1002003 | Collection Date: | 1/27/2010 1:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1002003-02C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|---------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.0974 | 0.005 | 0.0200 | | mg/L | 1 | 2/4/2010 1:33:32 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 08-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-03A

Client Sample ID: WQ12710:1310NP2-10
 Collection Date: 1/27/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-03A

Client Sample ID: WQ12710:1310NP2-10
 Collection Date: 1/27/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 3:48:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 08-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002003
 Project: Rowe
 Lab ID: 1002003-03A

Client Sample ID: WQ12710:1310NP2-10
 Collection Date: 1/27/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 3:48:00 AM |
| Surr: 4-Bromofluorobenzene | 98.3 | 0 | 60-130 | | %REC | 1 | 2/6/2010 3:48:00 AM |
| Surr: Dibromofluoromethane | 100 | 0 | 63-127 | | %REC | 1 | 2/6/2010 3:48:00 AM |
| Surr: Toluene-d8 | 97.5 | 0 | 61-128 | | %REC | 1 | 2/6/2010 3:48:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ12710:1310NP2-10 |
| Lab Order: | 1002003 | Collection Date: | 1/27/2010 1:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1002003-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|---------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 1.58 | 0.005 | 0.0200 | | mg/L | 1 | 2/4/2010 1:39:40 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ12710:1310NP2-10 |
| Lab Order: | 1002003 | Collection Date: | 1/27/2010 1:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1002003-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|---------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.109 | 0.005 | 0.0200 | | mg/L | 1 | 2/4/2010 1:37:38 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ12710:1310NP2-10 |
| Lab Order: | 1002003 | Collection Date: | 1/27/2010 1:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1002003-03D | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AS |
| Total Dissolved Solids (Residue, Filterable) | 104 | 0 | 1.00 | | mg/L | 1 | 2/2/2010 |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 08-Feb-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1002003
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: | VLCS-020510aHW | SampType: | LCS | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | RunNo: | 48946 | |
|----------------------------|----------------|-----------|-----------|-------------|------------|----------|-----------|----------------|--------|----------|------|
| Client ID: | LCSW | Batch ID: | R48946 | TestNo: | SW8260B | | | Analysis Date: | SeqNo: | 676945 | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1-Dichloroethene | 60 | 1.0 | 50.00 | 0 | 120 | 30 | 154 | | | | |
| Benzene | 60 | 1.0 | 50.00 | 0 | 119 | 45 | 144 | | | | |
| Chlorobenzene | 57 | 1.0 | 50.00 | 0 | 114 | 41 | 142 | | | | |
| Toluene | 59 | 1.0 | 50.00 | 0 | 119 | 43 | 134 | | | | |
| Trichloroethene | 55 | 1.0 | 50.00 | 0 | 110 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 95.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 106 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 61 | 128 | | | | |

| Sample ID: | VBLK-020510aHW | SampType: | MBLK | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | RunNo: | 48946 | |
|---------------------------------------|----------------|-----------|-----------|-------------|------------|----------|-----------|----------------|--------|----------|------|
| Client ID: | PBW | Batch ID: | R48946 | TestNo: | SW8260B | | | Analysis Date: | SeqNo: | 676946 | |
| 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 | | | | | | | | | C |
| 1,2,3-Trichloropropane | U | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | U | 1.0 | | | | | | | | | C |
| 1,2-Dibromoethane | U | 1.0 | | | | | | | | | |
| 1,2-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dichloroethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1002003
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|----------------------------------|-------------------------|-----------------------------|--------------------|--------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-020510aHW | Samp Type: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48946 | | | | | | |
| Client ID: PBW | Batch ID: R48946 | TestNo: SW8260B | | Analysis Date: 2/5/2010 | SeqNo: 676946 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 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 | 3.0 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.0 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.0 | | | | | | | | | |
| Acetone | U | 2.0 | | | | | | | | | C |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1002003
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-020510aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48946 | | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R48946 | TestNo: SW8260B | | Analysis Date: 2/5/2010 | SeqNo: 676946 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|---|
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | C |
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.6 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 51 | | 50.00 | | 102 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 48 | | 50.00 | | 96.7 | 61 | 128 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1002003
Project: Rowe

TestCode: FE_D

| | | | | | |
|------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: LCSW020410A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 48904 |
| Client ID: LCSW | Batch ID: 28109 | TestNo: E200.7 | SW3005A | Analysis Date: 2/4/2010 | SeqNo: 676236 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %RPD |
| Iron | 2.04 | 0.0200 | 2.000 | 0 | |
| | | | %REC | LowLimit | HighLimit |
| | | | 102 | 68 | 122 |
| | | | | RPD Ref Val | RPDLimit |
| | | | | | Qual |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1002003
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: PBW-020410A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 2/4/2010 | RunNo: 48904 |
| Client ID: PBW | Batch ID: 28110 | TestNo: E200.7 | SW3010A | Analysis Date: 2/4/2010 | SeqNo: 676278 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: LCSW-020410A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 2/4/2010 | RunNo: 48904 |
| Client ID: LCSW | Batch ID: 28110 | TestNo: E200.7 | SW3010A | Analysis Date: 2/4/2010 | SeqNo: 676279 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | 2.000 | 2.000 | 102 |
| | | | 0 | 68 | 122 |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1002003
Project: Rowe

TestCode: TDS_W

| | | | | | |
|--|------------------|-----------------|-------------|-------------------------|---------------|
| Sample ID: MB-R48925 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 48925 |
| Client ID: PBW | Batch ID: R48925 | TestNo: M2540C | | Analysis Date: 2/2/2010 | SeqNo: 676845 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %RCD |
| | | | | RPD Ref Val | RPDLimit |
| Total Dissolved Solids (Residue, Filtera | | U | | | Qual |
| | | | 1.00 | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

H0A080426 Analytical Report 1
Sample Receipt Documentation 16
Total Number of Pages 18

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

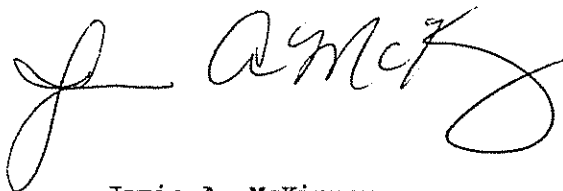
Rowe-NABSAG 0401

Lot #: H0A080426

Mark Goldberg

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

TESTAMERICA LABORATORIES, INC.



Jamie A. McKinney
Project Manager

January 13, 2010

ANALYTICAL METHODS SUMMARY

HOA080426

| <u>PARAMETER</u> | <u>ANALYTICAL METHOD</u> |
|---------------------------|------------------------------|
| Volatile Organics by TO15 | EPA-2 TO-15 |

References:

EPA-2 "Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air", EPA-625/R-96/010b, January 1999.

SAMPLE SUMMARY

HOA080426

| <u>WO #</u> | <u>SAMPLE#</u> | <u>CLIENT SAMPLE ID</u> | <u>SAMPLED DATE</u> | <u>SAMP TIME</u> |
|-------------|----------------|-------------------------|---------------------|------------------|
| LROMW | 001 | AQ010710:1230NP4-1 | 01/07/10 | 12:30 |
| LROM2 | 002 | AQ010710:1235NP4-2 | 01/07/10 | 12:35 |
| LROM3 | 003 | AQ010710:1240NP4-3 | 01/07/10 | 12:40 |

NOTE(S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

PROJECT NARRATIVE

H0A080426

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

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

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

Sample Receipt

There were no problems with the condition of the samples received.

Quality Control and Data Interpretation

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

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

The samples were received on 01/08/10 in Tedlar bags and analyzed within 72 hours of sampling.

The EPA method requires that all target analytes in the continuing calibration verification standard be within 30% difference from the initial calibration. According to the laboratory standard operating procedure, the continuing calibration is acceptable if it meets the laboratory control sample acceptance criteria. Even though the calibration verification analyzed on 01/08/10 exhibited a % difference of > 30% for 1,2-dichloropropane. Although this analyte is flagged as being outside recovery limits in the laboratory control sample for batch 0011175; the laboratory control sample is in control. The standard operating procedure allows for 2 analytes to be outside the control limits, but within marginal exceedence limit.

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

Sample Data Summary

Leggette, Brashears & Graham, Inc.
 Client Sample ID: AQ010710:1230NP4-1
 GC/MS Volatiles

Lot-Sample # H0A080426 - 001 Work Order # LROMWIAA Matrix.....: AIR

Date Sampled...: 01/07/2010 Date Received...: 01/08/2010
 Prep Date.....: 01/08/2010 Analysis Date...: 01/08/2010
 Prep Batch #.....: 0011175
 Dilution Factor.: 5 Method.....: TO-15

| PARAMETER | RESULTS (ppb(v/v)) | REPORTING LIMIT (ppb(v/v)) | RESULTS (ug/m3) | | REPORTING LIMIT (ug/m3) |
|---------------------------|-----------------------|-------------------------------|--------------------|---|-------------------------------------|
| Benzene | ND | 1.0 | ND | | 3.2 |
| Bromodichloromethane | ND | 1.0 | ND | | 6.7 |
| Bromoform | ND | 1.0 | ND | | 10 |
| Bromomethane | ND | 1.0 | ND | | 3.9 |
| Carbon disulfide | 0.62 | 2.5 | 1.9 | J | 7.8 |
| Carbon tetrachloride | ND | 1.0 | ND | | 6.3 |
| Chlorobenzene | ND | 1.0 | ND | | 4.6 |
| Dibromochloromethane | ND | 1.0 | ND | | 8.5 |
| Chloroethane | ND | 1.0 | ND | | 2.6 |
| Chloroform | 0.68 | 1.0 | 3.3 | J | 4.9 |
| Chloromethane | ND | 2.5 | ND | | 5.2 |
| 1,1-Dichloroethane | 1.8 | 1.0 | 7.4 | | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | | 4.0 |
| cis-1,2-Dichloroethene | ND | 1.0 | ND | | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | | 4.0 |
| 1,1-Dichloroethene | 0.24 | 1.0 | 0.95 | J | 4.0 |
| 1,2-Dichloropropane | ND | 1.0 | ND | | 4.6 |
| cis-1,3-Dichloropropene | ND | 1.0 | ND | | 4.5 |
| trans-1,3-Dichloropropene | ND | 1.0 | ND | | 4.5 |
| Ethylbenzene | ND | 1.0 | ND | | 4.3 |
| Methylene chloride | 0.60 | 2.5 | 2.1 | J | 8.7 |
| Styrene | ND | 1.0 | ND | | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | | 6.9 |
| Tetrachloroethene | 10 | 1.0 | 68 | | 6.8 |
| Toluene | ND | 1.0 | ND | | 3.8 |
| 1,1,1-Trichloroethane | 2.7 | 1.0 | 15 | | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | | 5.5 |
| Trichloroethene | 0.94 | 1.0 | 5.1 | J | 5.4 |
| Vinyl chloride | ND | 1.0 | ND | | 2.6 |
| m-Xylene & p-Xylene | ND | 1.0 | ND | | 4.3 |
| o-Xylene | ND | 1.0 | ND | | 4.3 |
| SURROGATE | | PERCENT RECOVERY | | | LABORATORY CONTROL LIMITS (%) |
| 4-Bromofluorobenzene | | 104 | | | 60 - 140 |

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ010710:1230NP4-1
GC/MS Volatiles

Lot-Sample # H0A080426 - 001 Work Order # LR0MW1AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

Leggette, Brashears & Graham, Inc.
 Client Sample ID: AQ010710:1235NP4-2
 GC/MS Volatiles

Lot-Sample # H0A080426 - 002 Work Order # LR0M21AA Matrix.....: AIR

Date Sampled...: 01/07/2010 Date Received...: 01/08/2010
 Prep Date.....: 01/08/2010 Analysis Date...: 01/08/2010
 Prep Batch #.....: 0011175
 Dilution Factor.: 5 Method.....: TO-15

| PARAMETER | RESULTS (ppb(v/v)) | REPORTING LIMIT (ppb(v/v)) | RESULTS (ug/m3) | REPORTING LIMIT (ug/m3) |
|---------------------------|-----------------------|-------------------------------|--------------------|----------------------------|
| Benzene | 1.0 | 1.0 | 3.3 | 3.2 |
| Bromodichloromethane | ND | 1.0 | ND | 6.7 |
| Bromoform | ND | 1.0 | ND | 10 |
| Bromomethane | ND | 1.0 | ND | 3.9 |
| Carbon disulfide | 0.59 | 2.5 | 1.8 J | 7.8 |
| Carbon tetrachloride | ND | 1.0 | ND | 6.3 |
| Chlorobenzene | ND | 1.0 | ND | 4.6 |
| Dibromochloromethane | ND | 1.0 | ND | 8.5 |
| Chloroethane | ND | 1.0 | ND | 2.6 |
| Chloroform | 0.43 | 1.0 | 2.1 J | 4.9 |
| Chloromethane | ND | 2.5 | ND | 5.2 |
| 1,1-Dichloroethane | 0.75 | 1.0 | 3.1 J | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | 4.0 |
| cis-1,2-Dichloroethene | ND | 1.0 | ND | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | 4.0 |
| 1,1-Dichloroethene | ND | 1.0 | ND | 4.0 |
| 1,2-Dichloropropane | ND | 1.0 | ND | 4.6 |
| cis-1,3-Dichloropropene | ND | 1.0 | ND | 4.5 |
| trans-1,3-Dichloropropene | ND | 1.0 | ND | 4.5 |
| Ethylbenzene | ND | 1.0 | ND | 4.3 |
| Methylene chloride | 0.75 | 2.5 | 2.6 J | 8.7 |
| Styrene | ND | 1.0 | ND | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | 6.9 |
| Tetrachloroethene | 87 | 1.0 | 590 | 6.8 |
| Toluene | 4.7 | 1.0 | 18 | 3.8 |
| 1,1,1-Trichloroethane | 2.9 | 1.0 | 16 | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | 5.5 |
| Trichloroethene | 3.4 | 1.0 | 18 | 5.4 |
| Vinyl chloride | ND | 1.0 | ND | 2.6 |
| m-Xylene & p-Xylene | ND | 1.0 | ND | 4.3 |
| o-Xylene | ND | 1.0 | ND | 4.3 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|----------------------|---------------------|-------------------------------------|
| 4-Bromofluorobenzene | 107 | 60 - 140 |

Leggett, Brashears & Graham, Inc.
Client Sample ID: AQ010710:1235NP4-2
GC/MS Volatiles

Lot-Sample # H0A080426 - 002 Work Order # LR0M21AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

Leggett, Brashears & Graham, Inc.
 Client Sample ID: AQ010710:1240NP4-3
 GC/MS Volatiles

Lot-Sample # HOA080426 - 003 Work Order # LR0M31AA Matrix.....: AIR

Date Sampled...: 01/07/2010 Date Received..: 01/08/2010
 Prep Date.....: 01/08/2010 Analysis Date... 01/08/2010
 Prep Batch #.....: 0011175
 Dilution Factor.: 5 Method.....: TO-15

| PARAMETER | RESULTS (ppb(v/v)) | REPORTING LIMIT (ppb(v/v)) | RESULTS (ug/m3) | REPORTING LIMIT (ug/m3) |
|---------------------------|-----------------------|-------------------------------|--------------------|----------------------------|
| Benzene | ND | 1.0 | ND | 3.2 |
| Bromodichloromethane | ND | 1.0 | ND | 6.7 |
| Bromoform | ND | 1.0 | ND | 10 |
| Bromomethane | ND | 1.0 | ND | 3.9 |
| Carbon disulfide | 0.62 | 2.5 | 1.9 J | 7.8 |
| Carbon tetrachloride | ND | 1.0 | ND | 6.3 |
| Chlorobenzene | ND | 1.0 | ND | 4.6 |
| Dibromochloromethane | ND | 1.0 | ND | 8.5 |
| Chloroethane | ND | 1.0 | ND | 2.6 |
| Chloroform | 0.38 | 1.0 | 1.9 J | 4.9 |
| Chloromethane | ND | 2.5 | ND | 5.2 |
| 1,1-Dichloroethane | 1.4 | 1.0 | 5.7 | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | 4.0 |
| cis-1,2-Dichloroethene | ND | 1.0 | ND | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | 4.0 |
| 1,1-Dichloroethene | ND | 1.0 | ND | 4.0 |
| 1,2-Dichloropropane | ND | 1.0 | ND | 4.6 |
| cis-1,3-Dichloropropene | ND | 1.0 | ND | 4.5 |
| trans-1,3-Dichloropropene | ND | 1.0 | ND | 4.5 |
| Ethylbenzene | ND | 1.0 | ND | 4.3 |
| Methylene chloride | 0.41 | 2.5 | 1.4 J | 8.7 |
| Styrene | ND | 1.0 | ND | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | 6.9 |
| Tetrachloroethene | ND | 1.0 | ND | 6.8 |
| Toluene | ND | 1.0 | ND | 3.8 |
| 1,1,1-Trichloroethane | 0.78 | 1.0 | 4.2 J | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | 5.5 |
| Trichloroethene | ND | 1.0 | ND | 5.4 |
| Vinyl chloride | ND | 1.0 | ND | 2.6 |
| m-Xylene & p-Xylene | ND | 1.0 | ND | 4.3 |
| o-Xylene | ND | 1.0 | ND | 4.3 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|----------------------|---------------------|-------------------------------------|
| 4-Bromofluorobenzene | 105 | 60 - 140 |

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ010710:1240NP4-3
GC/MS Volatiles

Lot-Sample # H0A080426 - 003 Work Order # LROM31AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

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

| | | | | | |
|--------------------|------------------|-------------------|------------|--------------|-----|
| Lot-Sample # | H0A110000 - 175B | Work Order # | LR2H11AA | Matrix.....: | AIR |
| Prep Date.....: | 01/07/2010 | Date Received..: | 01/08/2010 | | |
| Prep Date.....: | 01/08/2010 | Analysis Date...: | 01/08/2010 | | |
| Prep Batch #.....: | 0011175 | | | | |
| Dilution Factor.: | 1 | Method.....: | TO-15 | | |

| PARAMETER | RESULTS (ppb(v/v)) | REPORTING LIMIT (ppb(v/v)) | RESULTS (ug/m3) | REPORTING LIMIT (ug/m3) |
|---------------------------|-----------------------|-------------------------------|--------------------|----------------------------|
| Benzene | ND | 0.20 | ND | 0.64 |
| Bromodichloromethane | ND | 0.20 | ND | 1.3 |
| Bromoform | ND | 0.20 | ND | 2.1 |
| Bromomethane | ND | 0.20 | ND | 0.78 |
| Carbon disulfide | ND | 0.50 | ND | 1.6 |
| Carbon tetrachloride | ND | 0.20 | ND | 1.3 |
| Chlorobenzene | ND | 0.20 | ND | 0.92 |
| Dibromochloromethane | ND | 0.20 | ND | 1.7 |
| Chloroethane | ND | 0.20 | ND | 0.53 |
| Chloroform | ND | 0.20 | ND | 0.98 |
| Chloromethane | ND | 0.50 | ND | 1.0 |
| 1,1-Dichloroethane | ND | 0.20 | ND | 0.81 |
| 1,2-Dichloroethane | ND | 0.20 | ND | 0.81 |
| cis-1,2-Dichloroethene | ND | 0.20 | ND | 0.79 |
| trans-1,2-Dichloroethene | ND | 0.20 | ND | 0.79 |
| 1,1-Dichloroethene | ND | 0.20 | ND | 0.79 |
| 1,2-Dichloropropane | ND | 0.20 | ND | 0.92 |
| cis-1,3-Dichloropropene | ND | 0.20 | ND | 0.91 |
| trans-1,3-Dichloropropene | ND | 0.20 | ND | 0.91 |
| Ethylbenzene | ND | 0.20 | ND | 0.87 |
| Methylene chloride | ND | 0.50 | ND | 1.7 |
| Styrene | ND | 0.20 | ND | 0.85 |
| 1,1,2,2-Tetrachloroethane | ND | 0.20 | ND | 1.4 |
| Tetrachloroethene | ND | 0.20 | ND | 1.4 |
| Toluene | ND | 0.20 | ND | 0.75 |
| 1,1,1-Trichloroethane | ND | 0.20 | ND | 1.1 |
| 1,1,2-Trichloroethane | ND | 0.20 | ND | 1.1 |
| Trichloroethene | ND | 0.20 | ND | 1.1 |
| Vinyl chloride | ND | 0.20 | ND | 0.51 |
| m-Xylene & p-Xylene | ND | 0.20 | ND | 0.87 |
| o-Xylene | ND | 0.20 | ND | 0.87 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|----------------------|---------------------|-------------------------------------|
| 4-Bromofluorobenzene | 103 | 60 - 140 |

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

Lot-Sample # H0A110000 - 175B Work Order # LR2H11AA Matrix.....: AIR

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: CHECK SAMPLE

GC/MS Volatiles

Lot-Sample # H0A110000 - 175C Work Order # LR2H11AC Matrix.....: AIR

Prep Date.....: 01/07/2010 Date Received..: 01/08/2010

Prep Date.....: 01/08/2010 Analysis Date...: 01/08/2010

Prep Batch #.....: 0011175

Dilution Factor.: 1 Method.....: TO-15

| PARAMETER | SPIKE AMOUNT (ppb(v/v)) | MEASURED AMOUNT (ppb(v/v)) | SPIKE AMOUNT (ug/m3) | MEASURED AMOUNT (ug/m3) | PERCENT RECOVERY | RECOVERY LIMITS |
|---------------------------|-------------------------------|----------------------------------|----------------------------|-------------------------------|---------------------|--------------------|
| Benzene | 2.50 | 3.02 | 8.0 | 9.6 | 121 | 70 - 130 |
| Bromodichloromethane | 2.50 | 3.01 | 17 | 20 | 120 | 70 - 130 |
| Bromoform | 2.50 | 2.05 | 26 | 21 | 82 | 70 - 130 |
| Bromomethane | 2.50 | 2.48 | 9.7 | 9.6 | 99 | 70 - 130 |
| Carbon disulfide | 2.50 | 3.04 | 7.8 | 9.5 | 122 | 70 - 130 |
| Carbon tetrachloride | 2.50 | 2.65 | 16 | 17 | 106 | 70 - 130 |
| Chlorobenzene | 2.50 | 2.70 | 12 | 12 | 108 | 70 - 130 |
| Dibromochloromethane | 2.50 | 2.61 | 21 | 22 | 104 | 70 - 130 |
| Chloroethane | 2.50 | 2.79 | 6.6 | 7.4 | 111 | 70 - 130 |
| Chloroform | 2.50 | 2.92 | 12 | 14 | 117 | 70 - 130 |
| Chloromethane | 2.50 | 2.95 | 5.2 | 6.1 | 118 | 60 - 140 |
| 1,1-Dichloroethane | 2.50 | 2.91 | 10 | 12 | 116 | 70 - 130 |
| 1,2-Dichloroethane | 2.50 | 3.13 | 10 | 13 | 125 | 70 - 130 |
| cis-1,2-Dichloroethene | 2.50 | 2.80 | 9.9 | 11 | 112 | 70 - 130 |
| trans-1,2-Dichloroethene | 2.50 | 2.84 | 9.9 | 11 | 114 | 70 - 130 |
| 1,1-Dichloroethene | 2.50 | 2.80 | 9.9 | 11 | 112 | 70 - 130 |
| 1,2-Dichloropropane | 2.50 | 3.32 | 12 | 15 | 133 | a 70 - 130 |
| cis-1,3-Dichloropropene | 2.50 | 3.04 | 11 | 14 | 122 | 70 - 130 |
| trans-1,3-Dichloropropene | 2.50 | 2.75 | 11 | 12 | 110 | 70 - 130 |
| Ethylbenzene | 2.50 | 2.50 | 11 | 11 | 100 | 70 - 130 |
| Methylene chloride | 2.50 | 3.02 | 8.7 | 10 | 121 | 70 - 130 |
| Styrene | 2.50 | 2.48 | 11 | 11 | 99 | 70 - 130 |
| 1,1,2,2-Tetrachloroethane | 2.50 | 2.79 | 17 | 19 | 111 | 70 - 130 |
| Tetrachloroethene | 2.50 | 2.79 | 17 | 19 | 112 | 70 - 130 |
| Toluene | 2.50 | 2.69 | 9.4 | 10 | 108 | 70 - 130 |
| 1,1,1-Trichloroethane | 2.50 | 2.68 | 14 | 15 | 107 | 70 - 130 |
| 1,1,2-Trichloroethane | 2.50 | 2.84 | 14 | 15 | 114 | 70 - 130 |
| Trichloroethene | 2.50 | 2.50 | 13 | 13 | 100 | 70 - 130 |
| Vinyl chloride | 2.50 | 2.99 | 6.4 | 7.6 | 120 | 70 - 130 |
| m-Xylene & p-Xylene | 5.00 | 4.96 | 22 | 22 | 99 | 70 - 130 |
| o-Xylene | 2.50 | 2.49 | 11 | 11 | 100 | 70 - 130 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|-----------|---------------------|-------------------------------------|
|-----------|---------------------|-------------------------------------|

4-Bromofluorobenzene

114

60 - 140

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

Lot-Sample # H0A110000 - 175C Work Order # LR2H11AC Matrix.....: AIR

Qualifiers

a Spiked analyte recovery is outside stated control limits.

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

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

Sample Receipt Documentation

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

HOA080426

~~HOA080~~
 KH
 1-7-10

Chain of Custody Record

TestAmerica
 THE LEADER IN ENVIRONMENTAL TESTING

| | | | | | | | |
|---|--|--------------------------------------|-------------|--|----------|---|------------------------|
| Client Contact | | Project Manager: <u>M. Goldberry</u> | | Site Contact: <u>S. Hnct</u> | | COC Record <u>1</u> of <u>1</u> | |
| Company Name <u>LB6</u> | | Tel/Mobile: | | Lab Contact: <u>J. McKelvey</u> | | COC No: <u>01207</u> | |
| Address <u>4 Rescator Dr. Suite 201</u> | | Analysis Turnaround Time | | Carrier: <u>FedEx</u> | | Lab Use Only: | |
| City/State/Zip <u>Suwan, CT 06484</u> | | Calendar (C) or Work Days (W) | | Analysis (Attach list if more space is needed) | | Custody Seals Intact? <input checked="" type="radio"/> N <input type="radio"/> NA | |
| Phone <u>2039445000 x282</u> | | TAT if different from Below | | Field Filtered Sample | | Number of Packages: <u>1</u> | |
| Project Name/Number: <u>RevC</u> | | <input type="checkbox"/> 2 weeks | | 70-15 | | Temperature: <u>AMBIENT</u> deg C | |
| Site: <u>RevC</u> | | <input type="checkbox"/> 1 week | | X | | Shipper: <input checked="" type="checkbox"/> FedEx <input type="checkbox"/> UPS <input type="checkbox"/> Other: | |
| P O # | | <input type="checkbox"/> 2 days | | X | | Tracking Number: <u>970446441550</u> | |
| Sampled by: <u>S Hnct</u> | | <input type="checkbox"/> 1 day | | X | | Recorded by: <u>RH</u> Date: <u>1/8/10</u> | |
| Sample Identification | | Sample Date | Sample Time | Sample Type | Matrix | # of Cont. | Sample Specific Notes: |
| <u>AR010210: 1230NP4-1</u> | | <u>1/7/10</u> | <u>1230</u> | <u>6</u> | <u>A</u> | <u>2</u> | |
| <u>AR010740: 1235NP4-2</u> | | <u>1</u> | <u>1235</u> | <u>1</u> | <u>L</u> | <u>2</u> | |
| <u>AR010740: 1210NP4-3</u> | | <u>1</u> | <u>1210</u> | <u>1</u> | <u>L</u> | <u>2</u> | |
| Preservation Used: 1= Ice, 2= HCl; 3= H ₂ SO ₄ ; 4=HNO ₃ ; 5=NaOH; 6= Na ₂ S ₂ O ₃ Other _____ | | | | | | | |
| Possible Hazard Identification | | | | | | | |
| <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown | | | | | | | |
| Special Instructions/QC Requirements & Comments: | | | | | | | |
| Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) | | | | | | | |
| <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months | | | | | | | |
| Relinquished by: | | Company: <u>LB6</u> | | Date/Time: <u>1/7/10 1600</u> | | Received by: <u>Ryan Henry</u> | |
| Relinquished by: | | Company: | | Date/Time: | | Date/Time: <u>1/8/10 1110</u> | |
| Relinquished by: | | Company: | | Date/Time: | | Date/Time: | |

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

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Lot Number: HOA010426

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

Quote #: 62610 PM Instructions: _____

Sample Receiving Associate: Lynn Henry Date: 1/10

Wednesday, January 20, 2010

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1001101

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 1/14/2010 for the analyses presented in the following report.

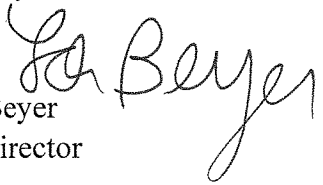
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 46 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1001101

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|----------------------|-----------------------|---------------|
| 1001101-01A | GWQ11210:1130NP1-1-2 | 1/12/2010 11:30:00 AM | 1/14/2010 |
| 1001101-01B | GWQ11210:1130NP1-1-2 | 1/12/2010 11:30:00 AM | 1/14/2010 |
| 1001101-01C | GWQ11210:1130NP1-1-2 | 1/12/2010 11:30:00 AM | 1/14/2010 |
| 1001101-02A | GWQ11210:1140NP1-1-3 | 1/12/2010 11:40:00 AM | 1/14/2010 |
| 1001101-02B | GWQ11210:1140NP1-1-3 | 1/12/2010 11:40:00 AM | 1/14/2010 |
| 1001101-02C | GWQ11210:1140NP1-1-3 | 1/12/2010 11:40:00 AM | 1/14/2010 |
| 1001101-03A | GWQ11210:1150NP1-1-4 | 1/12/2010 11:50:00 AM | 1/14/2010 |
| 1001101-03B | GWQ11210:1150NP1-1-4 | 1/12/2010 11:50:00 AM | 1/14/2010 |
| 1001101-03C | GWQ11210:1150NP1-1-4 | 1/12/2010 11:50:00 AM | 1/14/2010 |
| 1001101-04A | GWQ11210:1200NP1-1-5 | 1/12/2010 12:00:00 PM | 1/14/2010 |
| 1001101-04B | GWQ11210:1200NP1-1-5 | 1/12/2010 12:00:00 PM | 1/14/2010 |
| 1001101-04C | GWQ11210:1200NP1-1-5 | 1/12/2010 12:00:00 PM | 1/14/2010 |
| 1001101-05A | GWQ11210:1210NP1-1-6 | 1/12/2010 12:10:00 PM | 1/14/2010 |
| 1001101-05B | GWQ11210:1210NP1-1-6 | 1/12/2010 12:10:00 PM | 1/14/2010 |
| 1001101-05C | GWQ11210:1210NP1-1-6 | 1/12/2010 12:10:00 PM | 1/14/2010 |
| 1001101-06A | GWQ11210:1220NP1-1-7 | 1/12/2010 12:20:00 PM | 1/14/2010 |
| 1001101-06B | GWQ11210:1220NP1-1-7 | 1/12/2010 12:20:00 PM | 1/14/2010 |
| 1001101-06C | GWQ11210:1220NP1-1-7 | 1/12/2010 12:20:00 PM | 1/14/2010 |
| 1001101-07A | GWQ11210:1230NP1-1-8 | 1/12/2010 12:30:00 PM | 1/14/2010 |
| 1001101-07B | GWQ11210:1230NP1-1-8 | 1/12/2010 12:30:00 PM | 1/14/2010 |
| 1001101-07C | GWQ11210:1230NP1-1-8 | 1/12/2010 12:30:00 PM | 1/14/2010 |
| 1001101-08A | GWQ11210:1240NP1-1-9 | 1/12/2010 12:40:00 PM | 1/14/2010 |
| 1001101-08B | GWQ11210:1240NP1-1-9 | 1/12/2010 12:40:00 PM | 1/14/2010 |
| 1001101-08C | GWQ11210:1240NP1-1-9 | 1/12/2010 12:40:00 PM | 1/14/2010 |



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
 (631) 454-6100 • FAX (631) 454-8027
 www.american-analytical.com

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

| | | | |
|---|-----------------------------|---|--|
| CLIENT NAME/ADDRESS <i>Libe Research Dr. Suite 301 Shelton, CT 06484</i> | CONTACT: <i>Moolberg</i> | SAMPLER (SIGNATURE) <i>[Signature]</i> | SAMPLE(S) SEALED YES / NO |
| | | SAMPLER NAME (PRINT) <i>STEPHEN HUNT</i> | CORRECT CONTAINER(S) YES / NO |
| | | TEMPERATURE (°C) | |

| LABORATORY ID# LAB USE ONLY | MATRIX/ TYPE | NO. OF CONTAINERS | SAMPLING DATE | SAMPLING TIME | SAMPLE # - LOCATION | ANALYSIS REQUIRED |
|--------------------------------|-----------------|----------------------|------------------|------------------|---------------------|----------------------|
| 100101-01ASW16 | | 4 | 1/12/10 | 1130 | 6WR1210:1200NP1-2 | X |
| 02ASL | | | | 1140 | 6WR1210:1140NP1-3 | X |
| 03ASL | | | | 1150 | 6WR1210:1150NP1-4 | X |
| 04ASL | | | | 1200 | 6WR1210:1200NP1-5 | X |
| 05ASL | | | | 1210 | 6WR1210:1210NP1-6 | X |
| 06ASL | | | | 1220 | 6WR1210:1220NP1-7 | X |
| 07ASL | | | | 1230 | 6WR1210:1230NP1-8 | X |
| 08ASL | | | | 1240 | 6WR1210:1240NP1-9 | X |

COMMENTS / INSTRUCTIONS
Samples must be on ICE (<6° C)

| | | | |
|---|---|--|--|
| MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE | TURNAROUND REQUIRED STANDARD <input checked="" type="checkbox"/> STAT <input type="checkbox"/> (7-10 business days) | BY / / | E-MAIL ADDRESS FOR RESULTS: <i>Moolberg@lab.com</i> |
| RELINQUISHED BY (SIGNATURE) <i>[Signature]</i> | DATE 1/13/10 TIME 1600 | RECEIVED BY LAB (SIGNATURE) <i>C. Ben</i> | DATE 1/14/10 TIME 9:51 |
| RELINQUISHED BY (SIGNATURE) | DATE TIME | RECEIVED BY LAB (SIGNATURE) | DATE TIME |
| | | PRINTED NAME <i>Stephen Hunt</i> | PRINTED NAME <i>Stephen Hunt</i> |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 1/14/2010 11:54:56 AM

Work Order Numbe 1001101

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

CB
Signature

1/14/10
Date

Reviewed by

LAB
Initials

01/14/10
Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 1.6C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-01A

Client Sample ID: GWQ11210:1130NP1-1-2
 Collection Date: 1/12/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |

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



| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-01A

Client Sample ID: GWQ11210:1130NP1-1-2
 Collection Date: 1/12/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 7:35:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Tetrachloroethene | 2.2 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-01A

Client Sample ID: GWQ11210:1130NP1-1-2
 Collection Date: 1/12/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 7:35:00 AM |
| Surr: 4-Bromofluorobenzene | 97.3 | 0 | 60-130 | | %REC | 1 | 1/20/2010 7:35:00 AM |
| Surr: Dibromofluoromethane | 110 | 0 | 63-127 | | %REC | 1 | 1/20/2010 7:35:00 AM |
| Surr: Toluene-d8 | 94.7 | 0 | 61-128 | | %REC | 1 | 1/20/2010 7:35:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1130NP1-1-2 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 11:30:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-01B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|------|---------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 3.72 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 2:38:42 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-01C

Client Sample ID: GWQ11210:1130NP1-1-2
 Collection Date: 1/12/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.567 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 2:36:41 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-02A

Client Sample ID: GWQ11210:1140NP1-1-3
 Collection Date: 1/12/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-02A

Client Sample ID: GWQ11210:1140NP1-1-3
 Collection Date: 1/12/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:06:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Trichloroethene | 1.3 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-02A

Client Sample ID: GWQ11210:1140NP1-1-3
 Collection Date: 1/12/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:06:00 AM |
| Surr: 4-Bromofluorobenzene | 98.5 | 0 | 60-130 | | %REC | 1 | 1/20/2010 8:06:00 AM |
| Surr: Dibromofluoromethane | 110 | 0 | 63-127 | | %REC | 1 | 1/20/2010 8:06:00 AM |
| Surr: Toluene-d8 | 99.8 | 0 | 61-128 | | %REC | 1 | 1/20/2010 8:06:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1140NP1-1-3 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 11:40:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 2.34 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 2:42:49 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001101
Project: Rowe
Lab ID: 1001101-02C

Client Sample ID: GWQ11210:1140NP1-1-3
Collection Date: 1/12/2010 11:40:00 AM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 1.82 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 2:40:45 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-03A

Client Sample ID: GWQ11210:1150NP1-1-4
 Collection Date: 1/12/2010 11:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1,1-Trichloroethane | 1.5 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-03A

Client Sample ID: GWQ11210:1150NP1-1-4
 Collection Date: 1/12/2010 11:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 8:37:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Tetrachloroethene | 4.9 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Trichloroethene | 0.86 | 0.3 | 1.0 | J | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |

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| | | |
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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-03A

Client Sample ID: GWQ11210:1150NP1-1-4
 Collection Date: 1/12/2010 11:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 8:37:00 AM |
| Surr: 4-Bromofluorobenzene | 98.1 | 0 | 60-130 | | %REC | 1 | 1/20/2010 8:37:00 AM |
| Surr: Dibromofluoromethane | 111 | 0 | 63-127 | | %REC | 1 | 1/20/2010 8:37:00 AM |
| Surr: Toluene-d8 | 98.8 | 0 | 61-128 | | %REC | 1 | 1/20/2010 8:37:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1150NP1-1-4 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 11:50:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 4.32 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:02:45 PM |

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|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1150NP1-1-4 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 11:50:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 3.12 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 2:44:52 PM |

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|--------------------|-----|---|-----|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | C | Calibration %RSD/%D exceeded for non-CCC analytes | E | Value above quantitation range |
| | H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| | LOD | Limit of Detection | LOQ | Limit of Quantitation |
| | ND | Not Detected at the Reporting Limit | S | Spike Recovery outside accepted recovery limits |
| | U | Indicates the compound was analyzed but not detected. | | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-04A

Client Sample ID: GWQ11210:1200NP1-1-5
 Collection Date: 1/12/2010 12:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |

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| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-04A

Client Sample ID: GWQ11210:1200NP1-1-5
 Collection Date: 1/12/2010 12:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:08:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |

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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
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| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1200NP1-1-5 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-04A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:08:00 AM |
| Surr: 4-Bromofluorobenzene | 97.5 | 0 | 60-130 | | %REC | 1 | 1/20/2010 9:08:00 AM |
| Surr: Dibromofluoromethane | 113 | 0 | 63-127 | | %REC | 1 | 1/20/2010 9:08:00 AM |
| Surr: Toluene-d8 | 97.5 | 0 | 61-128 | | %REC | 1 | 1/20/2010 9:08:00 AM |

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| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
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American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1200NP1-1-5 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-04B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 0.0361 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:06:52 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1200NP1-1-5 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-04C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 0.0131 | 0.005 | 0.0200 | J | mg/L | 1 | 1/14/2010 3:04:49 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-05A

Client Sample ID: GWQ11210:1210NP1-1-6
 Collection Date: 1/12/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1,1-Trichloroethane | 5.3 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1-Dichloroethane | 1.3 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-05A

Client Sample ID: GWQ11210:1210NP1-1-6
 Collection Date: 1/12/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 9:39:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Tetrachloroethene | 12 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-05A

Client Sample ID: GWQ11210:1210NP1-1-6
 Collection Date: 1/12/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 9:39:00 AM |
| Surr: 4-Bromofluorobenzene | 98.2 | 0 | 60-130 | | %REC | 1 | 1/20/2010 9:39:00 AM |
| Surr: Dibromofluoromethane | 110 | 0 | 63-127 | | %REC | 1 | 1/20/2010 9:39:00 AM |
| Surr: Toluene-d8 | 96.5 | 0 | 61-128 | | %REC | 1 | 1/20/2010 9:39:00 AM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001101
Project: Rowe
Lab ID: 1001101-05B

Client Sample ID: GWQ11210:1210NP1-1-6
Collection Date: 1/12/2010 12:10:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 0.101 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:10:58 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1210NP1-1-6 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-05C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.0518 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:08:55 PM |

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| | | | | |
|--------------------|-----|---|-----|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | C | Calibration %RSD/%D exceeded for non-CCC analytes | E | Value above quantitation range |
| | H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| | LOD | Limit of Detection | LOQ | Limit of Quantitation |
| | ND | Not Detected at the Reporting Limit | S | Spike Recovery outside accepted recovery limits |
| | U | Indicates the compound was analyzed but not detected. | | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-06A

Client Sample ID: GWQ11210:1220NP1-1-7
 Collection Date: 1/12/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1,1-Trichloroethane | 1.3 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1-Dichloroethane | 0.88 | 0.3 | 1.0 | J | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-06A

Client Sample ID: GWQ11210:1220NP1-1-7
 Collection Date: 1/12/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:10:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Tetrachloroethene | 9.1 | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-06A

Client Sample ID: GWQ11210:1220NP1-1-7
 Collection Date: 1/12/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:10:00 AM |
| Surr: 4-Bromofluorobenzene | 99.4 | 0 | 60-130 | | %REC | 1 | 1/20/2010 10:10:00 AM |
| Surr: Dibromofluoromethane | 114 | 0 | 63-127 | | %REC | 1 | 1/20/2010 10:10:00 AM |
| Surr: Toluene-d8 | 97.0 | 0 | 61-128 | | %REC | 1 | 1/20/2010 10:10:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001101
Project: Rowe
Lab ID: 1001101-06B

Client Sample ID: GWQ11210:1220NP1-1-7
Collection Date: 1/12/2010 12:20:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 0.0674 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:15:03 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1220NP1-1-7 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:20:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-06C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 0.0414 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:13:01 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-07A

Client Sample ID: GWQ11210:1230NP1-1-8
 Collection Date: 1/12/2010 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |

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| | | |
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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-07A

Client Sample ID: GWQ11210:1230NP1-1-8
 Collection Date: 1/12/2010 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 10:41:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |

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| | | |
|--------------------|---|---|
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1230NP1-1-8 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-07A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 10:41:00 AM |
| Surr: 4-Bromofluorobenzene | 99.2 | 0 | 60-130 | | %REC | 1 | 1/20/2010 10:41:00 AM |
| Surr: Dibromofluoromethane | 114 | 0 | 63-127 | | %REC | 1 | 1/20/2010 10:41:00 AM |
| Surr: Toluene-d8 | 96.8 | 0 | 61-128 | | %REC | 1 | 1/20/2010 10:41:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1230NP1-1-8 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-07B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 6.87 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:19:08 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - B Analyte detected in the associated Method Blank
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - E Value above quantitation range
 - H Holding times for preparation or analysis exceeded
 - J Analyte detected below quantitation limits
 - LOD Limit of Detection
 - LOQ Limit of Quantitation
 - ND Not Detected at the Reporting Limit
 - S Spike Recovery outside accepted recovery limits
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1001101
Project: Rowe
Lab ID: 1001101-07C

Client Sample ID: GWQ11210:1230NP1-1-8
Collection Date: 1/12/2010 12:30:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 3.92 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:17:05 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-08A

Client Sample ID: GWQ11210:1240NP1-1-9
 Collection Date: 1/12/2010 12:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-08A

Client Sample ID: GWQ11210:1240NP1-1-9
 Collection Date: 1/12/2010 12:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 1/20/2010 11:11:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |

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| | | | | |
|--------------------|-----|---|-----|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | C | Calibration %RSD/%D exceeded for non-CCC analytes | E | Value above quantitation range |
| | H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| | LOD | Limit of Detection | LOQ | Limit of Quantitation |
| | ND | Not Detected at the Reporting Limit | S | Spike Recovery outside accepted recovery limits |
| | U | Indicates the compound was analyzed but not detected. | | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1001101
 Project: Rowe
 Lab ID: 1001101-08A

Client Sample ID: GWQ11210:1240NP1-1-9
 Collection Date: 1/12/2010 12:40:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|----------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | SW5030A | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 1/20/2010 11:11:00 AM |
| Surr: 4-Bromofluorobenzene | 95.8 | 0 | 60-130 | | %REC | 1 | 1/20/2010 11:11:00 AM |
| Surr: Dibromofluoromethane | 98.0 | 0 | 63-127 | | %REC | 1 | 1/20/2010 11:11:00 AM |
| Surr: Toluene-d8 | 98.6 | 0 | 61-128 | | %REC | 1 | 1/20/2010 11:11:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1240NP1-1-9 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:40:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-08B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 0.706 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:35:51 PM |

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- | | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 20-Jan-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ11210:1240NP1-1-9 |
| Lab Order: | 1001101 | Collection Date: | 1/12/2010 12:40:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1001101-08C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3005A | | Analyst: JP |
| Iron | 0.0578 | 0.005 | 0.0200 | | mg/L | 1 | 1/14/2010 3:21:11 PM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 20-Jan-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1001101
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

| | | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-011410A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 48564 | | | | | | |
| Client ID: PBW | Batch ID: 27979 | TestNo: E200.7 | SW3005A | Analysis Date: 1/14/2010 | SeqNo: 671658 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-011410A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 48564 | | | | | | |
| Client ID: LCSW | Batch ID: 27979 | TestNo: E200.7 | SW3005A | Analysis Date: 1/14/2010 | SeqNo: 671659 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 2.09 | 0.0200 | 2.000 | 0 | 104 | 68 | 122 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1001101
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-011410A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: PBW | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671692 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | 0 | 0 | 104 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPDLimit | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-011410A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: LCSW | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671693 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 2.09 | 0.0200 | 2.000 | 0 | 104 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPDLimit | Qual |

| | | | | | |
|---------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: 1001102-03B-MS | SampType: MS | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: ZZZZZZ | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671720 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 7.44 | 0.0200 | 1.000 | 6.948 | 49.4 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPDLimit | Qual |

| | | | | | |
|----------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: 1001102-03B-MSD | SampType: MSD | TestCode: FE_T | Units: mg/L | Prep Date: 1/14/2010 | RunNo: 48564 |
| Client ID: ZZZZZZ | Batch ID: 27980 | TestNo: E200.7 | SW3010A | Analysis Date: 1/14/2010 | SeqNo: 671721 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 7.44 | 0.0200 | 1.000 | 6.948 | 49.4 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPDLimit | Qual |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

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

Tuesday, February 09, 2010

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 1002004

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 2/1/2010 for the analyses presented in the following report.

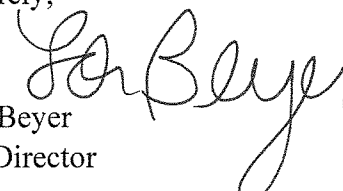
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 23 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1002004

Work Order Sample Summary


| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1002004-01A | WQ12710:1210FRW-1 | 1/27/2010 12:10:00 PM | 2/1/2010 |
| 1002004-02A | WQ12710:1215FRW-2 | 1/27/2010 12:15:00 PM | 2/1/2010 |
| 1002004-03A | WQ12710:1220FRW-3 | 1/27/2010 12:20:00 PM | 2/1/2010 |
| 1002004-04A | WQ12710:1225FRW-4 | 1/27/2010 12:25:00 PM | 2/1/2010 |

TAG # / COC _____

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS: *Libb*
 4 Research Dr. Switz 301
 Shelton, CT 06484

CONTACT: *M. Goldberg*

SAMPLER (SIGNATURE): 

SAMPLER NAME (PRINT): *STEPHEN HNAT*

SAMPLE(S) SEALED: YES/NO *(YES)*

CORRECT CONTAINER(S): YES/NO *(YES)*

PROJECT LOCATION: *Flow*

ANALYSIS REQUIRED: *FRM 113*
GRAB + MFB

FOR METHANOL PRESERVED SAMPLES (VOLATILE VIAL #)


| LABORATORY ID # | MATRIX | # CONTAINERS | SAMPLING DATE/TIME | SAMPLE # - LOCATION | X | X |
|-----------------|--------|--------------|--------------------|---------------------|---|---|
| 1000001-01A | L | 2 | 1/27/10 1210 | WQ12710: 1210FRW-1 | X | X |
| 02A | | | 1215 | WQ12710: 1215FRW-2 | | |
| 03A | | | 1220 | WQ12710: 1220FRW-3 | | |
| 04A | | | 1225 | WQ12710: 1225FRW-4 | | |
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COOLER TEMPERATURE: _____

COMMENTS / INSTRUCTIONS: _____

MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL

TURNAROUND REQUIRED: NORMAL STAT BY / /

RELINQUISHED BY (SIGNATURE):  DATE/TIME: *1/28/10 9-*

RECEIVED BY LAB (SIGNATURE): *C. Egan* DATE/TIME: *2/9/10 1024*

PRINTED NAME: *STEPHEN HNAT*

PRINTED NAME: *catebarr*

RELINQUISHED BY (SIGNATURE): _____ DATE/TIME: _____

RECEIVED BY LAB (SIGNATURE): _____ DATE/TIME: _____

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 2/1/2010 10:31:51 AM

Work Order Numbe 1002004

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by [Signature] 02/01/10 Date

Reviewed by [Initials] 2/1/10 Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes [checked] No [] Not Presen []
Custody seals intact on shipping container/cooler? Yes [] No [] Not Presen [checked]
Custody seals intact on sample bottles? Yes [] No [] Not Presen [checked]
Chain of custody present? Yes [checked] No []
Chain of custody signed when relinquished and received? Yes [checked] No []
Chain of custody agrees with sample labels? Yes [checked] No []
Samples in proper container/bottle? Yes [checked] No []
Sample containers intact? Yes [checked] No []
Sufficient sample volume for indicated test? Yes [checked] No []
All samples received within holding time? Yes [checked] No []
Container/Temp Blank temperature in compliance? Yes [checked] No []
Water - VOA vials have zero headspace? No VOA vials submitted [] Yes [checked] No []
Water - pH acceptable upon receipt? Yes [checked] No [] N/A []

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 3.4C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 09-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-01A

Client Sample ID: WQ12710:1210FRW-1
 Collection Date: 1/27/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1,1-Trichloroethane | 1.4 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 09-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-01A

Client Sample ID: WQ12710:1210FRW-1
 Collection Date: 1/27/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| cis-1,2-Dichloroethene | 0.63 | 0.3 | 1.0 | J | µg/L | 1 | 2/6/2010 4:20:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Tetrachloroethene | 180 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Trichloroethene | 1.1 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:20:00 AM |

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| | | | | |
|--------------------|-----|---|-----|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | C | Calibration %RSD/%D exceeded for non-CCC analytes | E | Value above quantitation range |
| | H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| | LOD | Limit of Detection | LOQ | Limit of Quantitation |
| | ND | Not Detected at the Reporting Limit | S | Spike Recovery outside accepted recovery limits |
| | U | Indicates the compound was analyzed but not detected. | | |

American Analytical Laboratories, LLC.

Date: 09-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-01A

Client Sample ID: WQ12710:1210FRW-1
 Collection Date: 1/27/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:20:00 AM |
| Surr: 4-Bromofluorobenzene | 98.6 | 0 | 60-130 | | %REC | 1 | 2/6/2010 4:20:00 AM |
| Surr: Dibromofluoromethane | 101 | 0 | 63-127 | | %REC | 1 | 2/6/2010 4:20:00 AM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 2/6/2010 4:20:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-02A

Client Sample ID: WQ12710:1215FRW-2
 Collection Date: 1/27/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1,1-Trichloroethane | 5.4 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |

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| | | | | |
|--------------------|-----|---|-----|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | C | Calibration %RSD/%D exceeded for non-CCC analytes | E | Value above quantitation range |
| | H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| | LOD | Limit of Detection | LOQ | Limit of Quantitation |
| | ND | Not Detected at the Reporting Limit | S | Spike Recovery outside accepted recovery limits |
| | U | Indicates the compound was analyzed but not detected. | | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-02A

Client Sample ID: WQ12710:1215FRW-2
 Collection Date: 1/27/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|---------|------|-------|-------------|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| cis-1,2-Dichloroethene | 3.9 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Tetrachloroethene | 8.5 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Trichloroethene | 1.5 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 4:52:00 AM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 09-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-02A

Client Sample ID: WQ12710:1215FRW-2
 Collection Date: 1/27/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 4:52:00 AM |
| Surr: 4-Bromofluorobenzene | 97.6 | 0 | 60-130 | | %REC | 1 | 2/6/2010 4:52:00 AM |
| Surr: Dibromofluoromethane | 105 | 0 | 63-127 | | %REC | 1 | 2/6/2010 4:52:00 AM |
| Surr: Toluene-d8 | 99.3 | 0 | 61-128 | | %REC | 1 | 2/6/2010 4:52:00 AM |
| SW8260B | | | | | | | |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 09-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-03A

Client Sample ID: WQ12710:1220FRW-3
 Collection Date: 1/27/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1,1-Trichloroethane | 16 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1-Dichloroethane | 0.90 | 0.3 | 1.0 | J | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-03A

Client Sample ID: WQ12710:1220FRW-3
 Collection Date: 1/27/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| SW8260B | | | | | | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| cis-1,2-Dichloroethene | 100 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Isopropylbenzene | 4.4 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| n-Propylbenzene | 2.8 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Tetrachloroethene | 400 | 3 | 10 | | µg/L | 10 | 2/8/2010 8:11:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Trichloroethene | 9.2 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:23:00 AM |

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| | | |
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| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

American Analytical Laboratories, LLC.

Date: 09-Feb-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-03A

Client Sample ID: WQ12710:1220FRW-3
 Collection Date: 1/27/2010 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:23:00 AM |
| Surr: 4-Bromofluorobenzene | 101 | 0 | 60-130 | | %REC | 10 | 2/8/2010 8:11:00 PM |
| Surr: 4-Bromofluorobenzene | 101 | 0 | 60-130 | | %REC | 1 | 2/6/2010 5:23:00 AM |
| Surr: Dibromofluoromethane | 97.9 | 0 | 63-127 | | %REC | 1 | 2/6/2010 5:23:00 AM |
| Surr: Dibromofluoromethane | 93.9 | 0 | 63-127 | | %REC | 10 | 2/8/2010 8:11:00 PM |
| Surr: Toluene-d8 | 97.9 | 0 | 61-128 | | %REC | 10 | 2/8/2010 8:11:00 PM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 2/6/2010 5:23:00 AM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | C Calibration %RSD/%D exceeded for non-CCC analytes | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-04A

Client Sample ID: WQ12710:1225FRW-4
 Collection Date: 1/27/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|---------|------|-------|-------------|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan- | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |

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- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.
 - B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-04A

Client Sample ID: WQ12710:1225FRW-4
 Collection Date: 1/27/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| cis-1,2-Dichloroethene | 1.7 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Tetrachloroethene | 24 | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 2/6/2010 5:55:00 AM |

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| | | |
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| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | LOD Limit of Detection | LOQ Limit of Quantitation |
| | ND Not Detected at the Reporting Limit | S Spike Recovery outside accepted recovery limits |
| | U Indicates the compound was analyzed but not detected. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1002004
 Project: Rowe
 Lab ID: 1002004-04A

Client Sample ID: WQ12710:1225FRW-4
 Collection Date: 1/27/2010 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|--------|------|----------------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | |
| | | | | | SW8260B | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 2/6/2010 5:55:00 AM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 2/6/2010 5:55:00 AM |
| Surr: Dibromofluoromethane | 98.6 | 0 | 63-127 | | %REC | 1 | 2/6/2010 5:55:00 AM |
| Surr: Toluene-d8 | 98.7 | 0 | 61-128 | | %REC | 1 | 2/6/2010 5:55:00 AM |

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 - J Analyte detected below quantitation limits
 - LOD Limit of Detection
 - LOQ Limit of Quantitation
 - ND Not Detected at the Reporting Limit
 - S Spike Recovery outside accepted recovery limits
 - U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 09-Feb-10

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1002004
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: | V LCS-020510aHW | SampType: | LCS | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | RunNo: | 48974 | |
|----------------------------|-----------------|-----------|-----------|-------------|------------|----------|-----------|----------------|--------|----------|------|
| Client ID: | LCSW | Batch ID: | R48974 | TestNo: | SW8260B | | | Analysis Date: | SeqNo: | 677180 | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1-Dichloroethene | 60 | 1.0 | 50.00 | 0 | 120 | 30 | 154 | | | | |
| Benzene | 60 | 1.0 | 50.00 | 0 | 119 | 45 | 144 | | | | |
| Chlorobenzene | 57 | 1.0 | 50.00 | 0 | 114 | 41 | 142 | | | | |
| Toluene | 59 | 1.0 | 50.00 | 0 | 119 | 43 | 134 | | | | |
| Trichloroethene | 55 | 1.0 | 50.00 | 0 | 110 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 95.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 106 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 61 | 128 | | | | |

| Sample ID: | VBLK-020510aHW | SampType: | MBLK | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | RunNo: | 48974 | |
|---------------------------------------|----------------|-----------|-----------|-------------|------------|----------|-----------|----------------|--------|----------|------|
| Client ID: | PBW | Batch ID: | R48974 | TestNo: | SW8260B | | | Analysis Date: | SeqNo: | 677181 | |
| 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 | | | | | | | | | C |
| 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 | | | | | | | | | C |
| 1,2-Dibromoethane | U | 1.0 | | | | | | | | | |
| 1,2-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dichloroethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1002004
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-020510aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
| Client ID: PBW | Batch ID: R48974 | TestNo: SW8260B | | Analysis Date: 2/5/2010 | SeqNo: 677181 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 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 | 3.0 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.0 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.0 | | | | | | | | | |
| Acetone | U | 2.0 | | | | | | | | | C |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection R RPD outside accepted recovery limits S Spike Recovery outside accepted reco
 ND Not Detected at the Reporting Limit

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1002004
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-020510aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
| Client ID: PBW | Batch ID: R48974 | TestNo: SW8260B | | Analysis Date: 2/5/2010 | SeqNo: 677181 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|---|
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | C |
| n-Propylbenzene | U | 1.0 | | | | | | | | | C |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.6 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 51 | | 50.00 | | 102 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 48 | | 50.00 | | 96.7 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|----------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 1002004-04AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
| Client ID: WQ12710:1225FRW | Batch ID: R48974 | TestNo: SW8260B | | Analysis Date: 2/6/2010 | SeqNo: 677186 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|--------------------|----|-----|-------|---|-----|----|-----|--|--|--|--|
| 1,1-Dichloroethene | 50 | 1.0 | 50.00 | 0 | 101 | 30 | 154 | | | | |
| Benzene | 53 | 1.0 | 50.00 | 0 | 105 | 45 | 144 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection L.O.Q. Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1002004
Project: Rowe

TestCode: 8260MTBE113_W

| Sample ID: 1002004-04AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
|----------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: WQ12710:1225FRW | Batch ID: R48974 | TestNo: SW8260B | | Analysis Date: 2/6/2010 | SeqNo: 677186 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|---|------|----|-----|--|--|--|--|
| Chlorobenzene | 53 | 1.0 | 50.00 | 0 | 106 | 41 | 142 | | | | |
| Toluene | 49 | 1.0 | 50.00 | 0 | 98.5 | 43 | 134 | | | | |
| Trichloroethene | 49 | 1.0 | 50.00 | 0 | 98.9 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 53 | | 50.00 | | 105 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 51 | | 50.00 | | 103 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 101 | 61 | 128 | | | | |

| Sample ID: 1002004-04AMSD | SampType: MSD | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
|----------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: WQ12710:1225FRW | Batch ID: R48974 | TestNo: SW8260B | | Analysis Date: 2/6/2010 | SeqNo: 677187 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|---|------|----|-----|-------|-------|----|--|
| 1,1-Dichloroethene | 51 | 1.0 | 50.00 | 0 | 103 | 30 | 154 | 50.29 | 2.12 | 20 | |
| Benzene | 52 | 1.0 | 50.00 | 0 | 104 | 45 | 144 | 52.55 | 0.592 | 20 | |
| Chlorobenzene | 50 | 1.0 | 50.00 | 0 | 100 | 41 | 142 | 52.75 | 5.09 | 20 | |
| Toluene | 46 | 1.0 | 50.00 | 0 | 92.7 | 43 | 134 | 49.23 | 5.98 | 20 | |
| Trichloroethene | 48 | 1.0 | 50.00 | 0 | 95.5 | 43 | 140 | 49.44 | 3.52 | 20 | |
| Surr: 4-Bromofluorobenzene | 52 | | 50.00 | | 103 | 60 | 130 | | 0 | 0 | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 107 | 63 | 127 | | 0 | 0 | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 100 | 61 | 128 | | 0 | 0 | |

| Sample ID: VLCS-020810aHW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R48974A | TestNo: SW8260B | | Analysis Date: 2/8/2010 | SeqNo: 677188 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|---|------|----|-----|--|--|--|--|
| 1,1-Dichloroethene | 50 | 1.0 | 50.00 | 0 | 100 | 30 | 154 | | | | |
| Benzene | 50 | 1.0 | 50.00 | 0 | 99.6 | 45 | 144 | | | | |
| Chlorobenzene | 50 | 1.0 | 50.00 | 0 | 99.6 | 41 | 142 | | | | |
| Toluene | 50 | 1.0 | 50.00 | 0 | 101 | 43 | 134 | | | | |
| Trichloroethene | 48 | 1.0 | 50.00 | 0 | 95.1 | 43 | 140 | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 101 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.7 | 63 | 127 | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyte
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1002004
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VLCS-020810aHW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
| Client ID: LCSW | Batch ID: R48974A | TestNo: SW8260B | | Analysis Date: 2/8/2010 | SeqNo: 677188 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Surr: Toluene-d8 | 50 | | 50.00 | | 101 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-020810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
| Client ID: PBW | Batch ID: R48974A | TestNo: SW8260B | | Analysis Date: 2/8/2010 | SeqNo: 677189 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 1,1,1,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,1-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethene | U | 1.0 | | | | | | | | | |
| 1,1-Dichloropropene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichloropropane | U | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | U | 1.0 | | | | | | | | | |
| 1,2-Dibromoethane | U | 1.0 | | | | | | | | | |
| 1,2-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dichloroethane | U | 1.0 | | | | | | | | | |
| 1,2-Dichloropropane | U | 1.0 | | | | | | | | | |
| 1,3,5-Trimethylbenzene | U | 1.0 | | | | | | | | | |
| 1,3-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,3-dichloropropane | U | 1.0 | | | | | | | | | |
| 1,4-Dichlorobenzene | U | 1.0 | | | | | | | | | |
| 2,2-Dichloropropane | U | 1.0 | | | | | | | | | |
| 2-Butanone | U | 3.0 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analysis
 J Analyte detected below quantitation limits LOD Limit of Detection I Spike Recovery outside accepted reco
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1002004
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-020810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 |
| Client ID: PBW | Batch ID: R48974A | TestNo: SW8260B | | Analysis Date: 2/8/2010 | SeqNo: 677189 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|-------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 2-Hexanone | U | 2.0 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.0 | | | | | | | | | |
| Acetone | U | 2.0 | | | | | | | | | C |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | C |
| Chloroethane | U | 1.0 | | | | | | | | | C |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | C |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | C |
| Methylene chloride | U | 1.0 | | | | | | | | | C |
| Naphthalene | U | 1.0 | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1002004
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-020810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 48974 | | | | | | |
| Client ID: PBW | Batch ID: R48974A | TestNo: SW8260B | | Analysis Date: 2/8/2010 | SeqNo: 677189 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|--|-----|--|--|---|
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | C |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 99.3 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 45 | | 50.00 | | 90.4 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 98.1 | 61 | | 128 | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analyt
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco