

TO: Pamela Tames, USEPA

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DATE: May 13, 2010

PROJECT: Rowe Industries Superfund Site
Groundwater Recovery and Treatment System
March 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 March 1, 2010 through March 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

(March 1, 2010 through March 31, 2010)

- | | |
|--|--------------------------------------|
| 1. Hours of operation during the reporting period: | 652 hours (88%) |
| 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: | 12,168,148 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: | 0.6 pounds* |
| 7. Cumulative mass of VOCs recovered since startup on 12/17/02: (calculations can be provided upon request) | 219.8 pounds* |
| 8. Effluent VOC vapor concentration for the reporting period: | 0.10 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 (0.00051 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) ^{2/} | Average Flow (gpm) | Lowest Measured Flow (gpm) ^{1/} | Total VOC Concentration (mg/L) | VOC Recovery (lbs) |
|------|-----------------------------------|--------------------|--|--------------------------------|--------------------|
| RW-2 | 1,073,625 | 27 | 13 | 2.7 | 0.02 |
| RW-3 | 663,380 | 24 | 10 | 1.4 | 0.01 |
| RW-4 | 1,633,379 | 40 | 10 | 6.9 | 0.09 |
| RW-5 | 953,033 | 50 | 50 | 3.3 | 0.03 |
| RW-6 | 291,762 | 15 | 15 | 12.1 | 0.03 |
| RW-7 | 3,093,926 | 80 | 69 | 4.4 | 0.11 |
| RW-8 | 1,446,414 | 50 | 41 | 0 | 0 |
| RW-9 | 2,508,807 | 80 | 16 | 0 | 0 |

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

^{2/} Between March 17 and 30 only select recovery wells were operating in order to compare actual measured groundwater elevations to elevations generated by the computer model.

Based on the results from the 2007 groundwater 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.

On Friday, March 12, Mr. John Distefano, a resident along Carroll Street contacted the EPA regarding a possible leak or flooding near the recovery wells along Carroll Street. On Monday, March 15, the EPA contacted LBG regarding the possible flooding. LBG immediately inspected the RW-5, 6 and 7 well vaults Carroll Street for signs of flooding. The well vaults were secure with no signs of flooding inside the vaults. The flooding along Carroll Street was most likely due to recent heavy rains; LBG has historically observed pooled water during periods of heavy rain in this area. On Tuesday, March 16, LBG repeated the inspection of the RW-6 through RW-9 vaults and lines to inspect for water leaks. At this time, flooding was observed on Brick Kiln Road; possibly due to a broken water main or discharge from a basement sump line near the intersection of Ligonee Creek and Brick Kiln Road. The observed flooding was unrelated to the FSP&T system and associated recovery wells.

During March 2010, select recovery wells were shut down in order to obtain real world groundwater levels that will be used to compare actual capture zones to the capture zones produced by the computer model. The computer model will be used to determine the optimum operational sequence/combination of recovery wells to continue to capture the remaining plume.

Between March 17 and 23, only RW-2, 3, 4, 7 and 9 were operating, while between March 23 and 30, only RW-2, 4, 7 and 8 were operating.

On March 17, 2010, select recovery wells were shut down in order to measure static (non-pumping) groundwater levels that are to be used to recalibrate the computer model. The recalibrated model will be used to determine the optimum operational sequence/combination of recovery wells to continue to capture the remaining plume. Between March 17 and 23, only RW-2, 3, 4, 7 and 9 were operating, while between March 23 and 30, only RW-2, 4, 7 and 8 were operating. Other operational scenarios may be tested in the future to help determine the optimal operational sequence for plume capture.

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, heavy iron accumulation was observed in the FRW-1, FRW-2, FRW-3 and system effluent flow meters. The flow meters were cleaned three times during the month.

The following table summarizes the parameters for the FRWs for the reporting period of March 2, 2010 through March 30, 2010. 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.

| Well | Volume Pumped (gal) | Total VOC Concentration (mg/L) | VOC Recovery (lbs) |
|-------|------------------------|-----------------------------------|-----------------------|
| FRW-1 | 130,247 | 174.1 | 0.189 |
| FRW-2 | 40,466 | 48.7 | 0.016 |
| FRW-3 | 34,964 | 214.5 | 0.063 |
| FRW-4 | 195,623 | 5.3 | 0.009 |
| Total | 564,799 ^{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 March 2010 included:

- on March 2, the RW-8 flow meter was not operating on arrival to the site. Repairs included replacing the malfunctioning flow meter transmitter and cleaning the reed switch connection. Following repairs the flow meter was functioning normally;
- on March 9, depth-to-water was measured during static conditions in all piezometers, monitor and recovery wells;
- on March 16, depth-to-water was measured during pumping conditions in all piezometers monitor and recovery wells, and begin semi-annual groundwater quality sampling; and

- on March 17, completed the semi-annual groundwater quality sampling.

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

- normal weekly/monthly O&M activities;
- replace the malfunctioning temperature sensor in the FSP&T system control panel;
- conduct recovery well rehabilitation;
- clean the EQ tank, transfer tank, bag filter housing (screens and butterfly valves) and the air stripper tower sump;
- clean the FSP&T and FP&T system below grade pipes;
- clean and inspect gutters and seal roof along guy wire supports on FSP&T system building;
- clean the catch basin in the rear driveway and the trench drain in front of the FSP&T building;
- inspect and repair air duct connections to the air stripper tower and inspect condition of air stripper tower packing material;
- replace motor disconnect switch for acid circulation pump and test pump;
- inspect the condition of the recharge basin outfalls;
- repair pressure sensor on bag filter bank 3; and
- clean FP&T system carbon units, holding tank, evacuate FRW sumps.

MMG:cmm

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
(March 1, 2010 through March 31, 2010)

| Date | Time | System Changes/Modifications | Personnel |
|-------------|-------------|---|------------------|
| 3/2/2010 | | 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 |
| | | RW-8 flow meter not operating on arrival to site, replaced the malfunctioning flow meter transmitter and cleaned the reed switch connection. Following O&M, the flow meter was functioning normally. | SH |
| | 4:55 PM | Replaced FP&T system bag filter (400 um). Control Room High Temperature Alarm. | SH |
| 3/3/2010 | 11:24 AM | Checked the Control Room High Temperature Alarm, the room temperature was normal and the FSP&T system was running normally. Reset alarm. | JF |
| 3/6/2010 | 3:19 PM | FSP&T and FP&T systems shut down, due to a communication failure. | |
| 3/9/2010 | | 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 |
| | 3:21 PM | Reboot the FSP&T control computer, reset alarms and restart the FSP&T system. | SH |
| | 3:26 PM | Replaced FP&T system bag filter (400 um), restarted the FP&T system. | SH |
| | | Cleaned FRW-1, 2 and 3 flow meter paddle wheels. Measure depth to water in all piezometers, monitor and recovery wells during static conditions. | SH CC/PB |
| 3/10/2010 | 11:45 PM | FP&T system shut down due to a high level alarm in the EQ tank. | |
| 3/11/2010 | | Inspected FP&T system following high level alarm in EQ tank, left FP&T system off. | JF |
| 3/12/2010 | | EPA was contacted by Mr. John Distefano, a resident along Carroll Street, regarding a possible leak or flooding near the recovery wells along Carroll Street. | |
| 3/15/2010 | 1:30 PM | Reset high EQ tank alarm in FP&T system and restarted the FP&T system. FSP&T system functioning normally. EPA contacted Paul Jobmann at LBG regarding resident complaint. | JF |
| | | Inspected RW-5, 6 and 7 well vaults and lines, along Carroll Street for signs of flooding. The well vaults are secure with no sign of flooding inside the vaults. | JF |
| 3/16/2010 | | 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 |
| | | Greased bearings of transfer pumps in FSP&T system. | SH |
| | | Re-marked electrical mark outs between Carroll Street and RW-4 due to construction in the area. | SH |
| | | Inspected RW-6 through RW-9 vaults and lines for water leaks, flooding was observed on Brick Kiln Road due to a broken water main or discharge from a basement sump near stream. The observed flooding was unrelated to the FSP&T system and associated recovery wells. | SH |
| | | Reset RW-2 through RW-9 flow meter totalizers. | SH |
| | 9:34 AM | Replaced FP&T system bag filter (400 um), restarted the FP&T system. | PW/SH |
| | 12:00 PM | FP&T system shut down due to a high EQ tank alarm. | SH |
| | 12:15 PM | Replaced FP&T system bag filter (400 um) again, very fouled in a very short time, restarted the FP&T system. | SH |
| | | Start semi-annual groundwater quality sampling. Measure depth to water in all piezometers, monitor and recovery wells during pumping conditions. | PW CC/PB |
| 3/17/2010 | 9:55 AM | Shut down RW-2 and RW-3 in order to troubleshoot the on site combined flow meter. | SH |
| | 10:45 AM | Restart RW-2 and RW-3. | SH |
| | | Update static depth to water set points in FSP&T system computer. | SH |
| | | Inspected roof and gutters of FSP&T system building. | SH |
| | 12:26 PM | Collect semi-annual groundwater quality samples. Shut down RW-5, 6 and 8; RW-2, 3, 4, 7 and 9 remain pumping in order to compare pumping groundwater elevations to the elevations predicted by the computer model. | CC/PB/PW |

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

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

| Date | Time | System Changes/Modifications | Personnel |
|-------------|---|--|------------------|
| 3/20/2010 | 4:46 AM | RW-7 pump fault alarm. RW-7 shuts off but the remaining wells are operating. | |
| 3/21/2010 | 5:15 PM | FSP&T system shuts down due to a system communication failure | JF |
| | 5:30 PM | Reboot system, clear alarms and restart the FSP&T system. | JF |
| | 5:37 PM | Restart the FP&T system. | JF |
| 3/23/2010 | | Measure depth to water in all piezometers, monitor and recovery wells, during pumping conditions with only RW-2, 3, 4, 7 and 9 operating. | CC/PB |
| | | 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 |
| | 11:55 AM | FSP&T and FP&T systems shut down due to a power failure. Restart FSP&T system immediately with wells RW-2, 3, 4, 7 and 9 operating. | SH |
| | 12:15 PM | Replaced FP&T system bag filter (400 um), restarted the FP&T system. | SH |
| | | FRW-2 and 3 flow meters not operating upon arrival to site; cleaned heavy iron fouling from flow meter paddle wheels. | SH |
| | 2:02 PM | Turn off RW-3 and 9, restart RW-8 (operating wells are RW-2, 4, 7 and 8) | SH |
| | Inspected water levels and condition of recharge basin. | SH | |
| 3/25/2010 | 8:31 AM | FSP&T and FP&T systems shut down due to a power failure alarm. | JF |
| | 4:28 PM | Reboot FSP&T system, clear alarms and restart. | JF |
| | 4:35 PM | Restart FP&T system. | JF |
| 3/30/2010 | | Measure depth to water in all piezometers, monitor and recovery wells, during pumping conditions with only RW-2, 4, 7 and 8 operating. | CC/SH |
| | | 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 |
| | 1:45 PM | Restart RW-3, 5, 6 and 9; all RW's now operating. | SH |
| | | Replaced FP&T system bag filter (400 um). | SH |
| | | FRW-1, 2, 3 and effluent flow meters not operating upon arrival to the site, cleaned heavy iron fouling from flow meters. Flow meters operating normally following cleaning. | SH |

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 | --- | --- | --- |
| 2-Mar-10 | 5.3 | 107 | 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 | 1.05 | 0.111 |
| 9-Mar-10 | 5.4 | 106 | 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 | 33.80 | 0.278 |
| 17-Mar-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 | 1.91 | 0.166 |
| 23-Mar-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 | 0.92 | 0.112 |
| 30-Mar-10 | 5.4 | 118 | 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 | 1.38 | 0.115 |

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: Trichloroethene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl tert-butyl ether

Notes:

1. 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.
2. "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

| Sample Name | Date | Time | Parameters (mg/m ³) | | | | | | | | | | | | | | | | | | | | | | TOTAL VOCs | |
|--------------------|------------------------|-------|---------------------------------|--------|--------|--------|--------|---------|-----------|---------|---------|-------------|----------|---------|--------------------|---------------------|--------|---------------------|----|--------|--------|----|--------|--------|------------|------|
| | | | 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 |
| AQ:NP4-1 | Mar 2009 ^{1/} | -- | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| AQ042109:1200NP4-1 | 4/21/2009 | 12:00 | 0.0370 | 0.0052 | 0.0190 | 0.0014 | 0.0068 | 0.0019 | 0.0027 | 0.0081 | 0.0011 | 0.0037 | ND | ND | 0.0034 | 0.0067 | ND | 0.0023 | ND | ND | ND | ND | ND | ND | ND | 0.10 |
| AQ051909:1200NP4-1 | 5/19/2009 | 12:00 | ND | ND | ND | ND | ND | ND | ND | 0.0037 | 0.0010 | ND | ND | ND | 0.013 ^B | ND | 0.0042 | ND | ND | ND | ND | ND | ND | ND | ND | 0.01 |
| AQ:NP4-1 | Jun 2009 ^{2/} | -- | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| AQ070709:1130NP4-1 | 7/7/2009 | 11:30 | 0.1300 | 0.0091 | 0.0320 | 0.0019 | 0.0088 | 0.0055 | ND | 0.0030 | 0.0010 | 0.0140 | 0.0044 | ND | 0.0059 | 0.0016 ^B | ND | 0.0069 | ND | ND | 0.0029 | ND | ND | ND | 0.23 | |
| AQ080409:1100NP4-1 | 8/4/2009 | 11:00 | 0.0220 | 0.0021 | 0.0110 | ND | 0.0036 | ND | ND | 0.1500 | 0.0032 | 0.0110 | 0.0037 | 0.0041 | 0.0023 | 0.45 ^B | ND | 0.0065 | ND | 0.0013 | 0.0048 | ND | 0.0016 | ND | 0.23 | |
| AQ090109:1030NP4-1 | 9/1/2009 | 10:30 | 0.0370 | 0.0038 | 0.0210 | 0.0009 | 0.0060 | 0.0016 | ND | 0.0580 | 0.0021 | 0.0110 | 0.0045 | 0.0015 | 0.0061 | 0.017 ^B | 0.0021 | 0.0086 ^B | ND | 0.0018 | 0.0036 | ND | ND | 0.0018 | 0.16 | |
| AQ100609:1210NP4-1 | 10/6/2009 | 12:10 | 0.0590 | 0.0046 | 0.0340 | 0.0016 | 0.0099 | 0.0023 | ND | 0.0018 | ND | ND | ND | ND | 0.0069 | 0.0015 | ND | 0.0054 | ND | ND | ND | ND | ND | ND | 0.13 | |
| AQ111009:840NP4-1 | 11/10/2009 | 8:40 | ND | ND | ND | ND | ND | ND | ND | 0.0018 | 0.0009 | ND | ND | ND | ND | 0.0017 | ND | 0.0049 | ND | ND | ND | ND | ND | ND | 0.01 | |
| AQ120309:1130NP4-1 | 12/3/2009 | 11:30 | 0.0500 | 0.0028 | 0.0098 | ND | 0.0046 | 0.0026 | ND | 0.0560 | 0.0018 | 0.0032 | ND | ND | 0.0028 | 0.0074 ^B | ND | 0.0024 | ND | ND | ND | ND | ND | ND | 0.14 | |
| AQ010710:1230NP4-1 | 1/7/2010 | 12:30 | 0.0680 | 0.0051 | 0.0150 | 0.0010 | 0.0074 | ND | ND | ND | ND | ND | ND | ND | 0.0033 | 0.0021 | ND | 0.0019 | ND | ND | ND | ND | ND | ND | 0.10 | |
| AQ2910:1210NP4-1 | 2/9/2010 | 12:10 | 0.0440 | 0.0042 | 0.0098 | 0.0009 | 0.0049 | ND | ND | 0.0290 | 0.0016 | ND | ND | ND | 0.0031 | 0.036 ^B | 0.0037 | 0.0037 | ND | ND | ND | ND | 0.0015 | ND | 0.11 | |
| AQ3210:1210NP4-1 | 3/2/2010 | 12:10 | 0.0530 | 0.0043 | 0.0340 | 0.0016 | 0.0089 | 0.0013 | ND | 0.0010 | ND | ND | ND | ND | 0.0042 | 0.0017 | ND | 0.0015 | ND | ND | ND | ND | ND | ND | 0.11 | |

| Sample Name | Date | Time | Parameters (mg/m ³) | | | | | | | | | | | | | | | | | | | | | | TOTAL VOCs |
|--------------------|------------------------|-------|---------------------------------|--------|--------|--------|--------|---------|-----------|---------|---------|-------------|----------|---------|--------|---------------------|--------|---------------------|----|----|--------|----|----|----|------------|
| | | | 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 | |
| AQ:NP4-2 | Mar 2009 ^{1/} | -- | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| AQ042109:1205NP4-2 | 4/21/2009 | 12:05 | 0.0081 | 0.0012 | 0.0056 | 0.0011 | 0.0065 | ND | ND | 0.0026 | ND | ND | ND | ND | 0.0018 | 0.0041 | ND | 0.0025 | ND | ND | ND | ND | ND | ND | 0.03 |
| AQ051909:1205NP4-2 | 5/19/2009 | 12:05 | 0.0088 | 0.0012 | 0.0120 | 0.0018 | 0.0110 | 0.0017 | ND | 0.0017 | ND | ND | ND | ND | 0.0034 | 0.0092 ^B | ND | 0.0035 | ND | ND | ND | ND | ND | ND | 0.05 |
| AQ:NP4-2 | Jun 2009 ^{2/} | -- | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| AQ070709:1135NP4-2 | 7/7/2009 | 11:35 | 0.0740 | 0.0056 | 0.0160 | 0.0017 | 0.0120 | 0.0021 | ND | 0.0017 | 0.0009 | ND | ND | ND | 0.0037 | 0.0015 ^B | 0.0027 | 0.0075 | ND | ND | ND | ND | ND | ND | 0.13 |
| AQ080409:1105NP4-2 | 8/4/2009 | 11:05 | 0.1800 | 0.0180 | 0.0210 | 0.0018 | 0.0094 | 0.0029 | ND | 0.0120 | 0.0017 | 0.0026 | ND | 0.0018 | 0.0039 | 0.0053 ^B | ND | 0.0140 | ND | ND | ND | ND | ND | ND | 0.27 |
| AQ090109:1035NP4-2 | 9/1/2009 | 10:35 | 0.1700 | 0.0130 | 0.0160 | 0.0010 | 0.0062 | 0.0020 | ND | 0.0050 | 0.0012 | ND | ND | ND | 0.0028 | 0.0075 ^B | ND | 0.0081 ^B | ND | ND | ND | ND | ND | ND | 0.22 |
| AQ100609:1215NP4-2 | 10/6/2009 | 12:15 | 0.2900 | 0.0240 | 0.0460 | 0.0017 | 0.0110 | 0.0033 | ND | 0.0018 | 0.0012 | ND | ND | ND | 0.0055 | 0.0015 | ND | 0.0066 | ND | ND | ND | ND | ND | ND | 0.39 |
| AQ111009:845NP4-2 | 11/10/2009 | 8:45 | 0.1300 | 0.0130 | 0.0370 | 0.0021 | 0.0098 | 0.0039 | ND | 0.0027 | ND | ND | ND | ND | 0.0058 | 0.0110 | 0.0023 | 0.0042 | ND | ND | ND | ND | ND | ND | 0.22 |
| AQ120309:1135NP4-2 | 12/3/2009 | 11:35 | 0.0780 | 0.0750 | 0.0278 | 0.0012 | 0.0052 | 0.0018 | 0.0012 | 0.0760 | 0.0021 | 0.0040 | ND | ND | 0.0038 | 0.0110 ^B | ND | 0.0031 | ND | ND | 0.0017 | ND | ND | ND | 0.28 |
| AQ010710:1235NP4-2 | 1/7/2010 | 12:35 | 0.5900 | 0.0180 | 0.0160 | ND | 0.0031 | ND | ND | 0.0180 | 0.0033 | ND | ND | ND | 0.0021 | 0.0026 | ND | 0.0018 | ND | ND | ND | ND | ND | ND | 0.65 |
| AQ0910:1215NP4-2 | 2/9/2010 | 12:15 | 0.0470 | 0.0011 | 0.0220 | 0.0007 | 0.0062 | 0.0016 | ND | 0.0016 | ND | ND | ND | ND | 0.0035 | 0.0024 ^B | ND | 0.0041 | ND | ND | ND | ND | ND | ND | 0.09 |
| AQ3210:1215NP4-2 | 3/2/2010 | 12:15 | 0.0049 | ND | 0.0045 | ND | 0.0008 | ND | ND | 0.0055 | ND | 0.0035 | 0.0015 | ND | ND | 0.0190 | 0.0018 | 0.0080 | ND | ND | ND | ND | ND | ND | 0.05 |

| Sample Name | Date | Time | Parameters (mg/m ³) | | | | | | | | | | | | | | | | | | | | | | TOTAL VOCs |
|--------------------|------------------------|-------|---------------------------------|-----|--------|--------|--------|---------|-----------|---------|---------|-------------|----------|---------|---------------------|---------------------|---------------------|--------|----|----|----|----|----|----|------------|
| | | | 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 | |
| AQ:NP4-3 | Mar 2009 ^{1/} | -- | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| AQ042109:1210NP4-3 | 4/21/2009 | 12:10 | ND | ND | ND | 0.0007 | 0.0021 | ND | ND | 0.0031 | ND | ND | ND | ND | ND | 0.0049 | ND | 0.0031 | ND | ND | ND | ND | ND | ND | 0.01 |
| AQ051909:1210NP4-3 | 5/19/2009 | 12:10 | ND | ND | ND | 0.0008 | 0.0049 | ND | ND | ND | ND | ND | ND | ND | 0.0019 ^B | ND | 0.0039 | ND | ND | ND | ND | ND | ND | ND | 0.01 |
| AQ:NP4-3 | Jun 2009 ^{2/} | -- | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| AQ070709:1140NP4-3 | 7/7/2009 | 11:40 | ND | ND | ND | 0.0008 | 0.0038 | ND | ND | 0.0015 | ND | ND | ND | ND | 0.0012 ^B | 0.0027 | 0.0083 | ND | ND | ND | ND | ND | ND | ND | 0.02 |
| AQ080409:1110NP4-3 | 8/4/2009 | 11:10 | ND | ND | ND | 0.0017 | 0.0058 | ND | ND | 0.0014 | ND | ND | ND | ND | 0.0022 ^B | ND | 0.0160 | ND | ND | ND | ND | ND | ND | ND | 0.02 |
| AQ090109:1040NP4-3 | 9/1/2009 | 10:40 | ND | ND | ND | 0.0013 | 0.0028 | ND | ND | 0.0019 | ND | ND | ND | ND | 0.0056 ^B | ND | 0.0084 ^B | ND | ND | ND | ND | ND | ND | ND | 0.01 |
| AQ100609:1220NP4-3 | 10/6/2009 | 12:20 | ND | ND | ND | 0.0014 | 0.0094 | ND | ND | 0.0011 | ND | ND | ND | ND | 0.0017 | 0.0015 | ND | 0.0042 | ND | ND | ND | ND | ND | ND | 0.02 |
| AQ111009:850NP4-3 | 11/10/2009 | 8:40 | ND | ND | 0.0037 | 0.0024 | 0.0130 | 0.0013 | ND | 0.0047 | ND | 0.0029 | ND | ND | 0.0036 | 0.0014 | 0.0022 | 0.0043 | ND | ND | ND | ND | ND | ND | 0.04 |
| AQ130309:1140NP4-3 | 12/3/2009 | 11:40 | ND | ND | 0.0031 | 0.0012 | 0.0074 | ND | ND | 0.0039 | ND | ND | ND | ND | 0.0022 | 0.0012 ^B | ND | 0.0033 | ND | ND | ND | ND | ND | ND | 0.02 |
| AQ010710:1240NP4-3 | 1/7/2010 | 12:40 | ND | ND | 0.0042 | ND | 0.0057 | ND | ND | ND | ND | ND | ND | ND | 0.0019 | 0.0014 | ND | 0.0019 | ND | ND | ND | ND | ND | ND | 0.02 |
| AQ2910:1220NP4-3 | 2/9/2010 | 12:20 | ND | ND | 0.0096 | 0.0009 | 0.0070 | ND | ND | 0.0012 | ND | ND | ND | ND | 0.0030 | 0.0029 ^B | ND | 0.0042 | ND | ND | ND | ND | ND | ND | 0.03 |
| AQ3210:1220NP4-3 | 3/2/2010 | 12:20 | ND | ND | 0.0610 | 0.0023 | 0.0180 | 0.0029 | ND | ND | ND | ND | ND | ND | 0.0097 | 0.0013 | ND | 0.0019 | ND | ND | ND | ND | ND | ND | 0.10 |

PCE - Tetrachloroethane DCE - 1,1-Dichloroethene CF - Chloroform BM - Bromomethane DCP - 1,2-Dichloropropane
 TCE - Trichloroethane DCA - 1,1-Dichloroethane MC - Methylene Chloride CB - Chlorobenzene NS - Not Sampled
 TCA - 1,1,1-Trichloroethane cis-DCE - cis-1,2-Dichloroethene CM - Chloromethane EB - Ethylbenzene ND - Not Detected
 CE - Chloroethane CT - Carbon Tetrachloride CD - Carbon Disulfide VC - Vinyl Chloride trans-DCE - trans-1,2-Dichloroethene

Note: B 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 during March 2009.
^{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 | PCE (ug/L) | TCE (ug/L) | TCA (ug/L) | Vinyl Acetate (ug/L) | Chloroform (ug/L) | MTBE (ug/L) | Total Iron (mg/L) | Dissolved Iron (mg/L) | 1,1-Dichloroethane (ug/L) | cis-1,2-Dichloroethene (ug/L) | 1,1-Dichloroethene (ug/L) | Methylene Chloride (ug/L) | Toluene (ug/L) | Bromoform (ug/L) | Dibromochloromethane (ug/L) | m,p-Xylene (ug/L) | o-Xylene (ug/L) | Ethylbenzene (ug/L) | Acetone (ug/L) | |
|-------------------------|----------------------|------------|------------|------------|----------------------|-------------------|-------------|-------------------|-----------------------|---------------------------|-------------------------------|---------------------------|---------------------------|----------------|------------------|-----------------------------|-------------------|-----------------|---------------------|----------------|----|
| | ARAR's | 5 | 5 | 5 | NE | 7 | NE | 300 | 300 | 5 | 5 | 5 | 5 | NE | NE | NE | 5 | 5 | NE | NE | |
| RW-1 | 15-Sep-04 | ND<1 | ND<1 | ND<1 | ND<1 | 2.8 | ND<1 | 0.0865 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.5 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 7-Oct-04 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.2 | 0.0332 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 3-Nov-04 | ND<1 | ND<1 | ND<1 | ND<1 | 1.9 | 2.0 | 0.0133 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 15-Dec-04 | ND<1 | ND<1 | ND<1 | ND<1 | 9.8 | ND<1 | 0.0475 | 0.0229 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 13-Jan-05 | ND<1 | ND<1 | ND<1 | ND<1 | 1.5 | 2.1 | 0.0703 | 0.0326 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 8-Feb-05 | ND<1 | ND<1 | ND<1 | ND<1 | 4.6 | ND<1 | ND<0.02 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 15-Mar-05 | ND<1 | ND<1 | ND<1 | ND<1 | 2.5 | ND<1 | 0.0285 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 19-Apr-05 | ND<1 | ND<1 | ND<1 | ND<1 | 1.5 | ND<1 | 0.0357 | 0.0217 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 2-May-05 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<0.02 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Jun-05 | ND<1 | ND<1 | ND<1 | ND<1 | 4.0 | ND<1 | ND<0.02 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 14-Jul-05 | ND<1 | ND<1 | ND<1 | ND<1 | 2.1 | ND<1 | 0.0289 | ND<0.02 | ND<1 | ND<1 | ND<1 | 8.4* | ND<1 | ND<1 | ND<1 | 3.3 | 1.3 | 1.0 | 6.9* | |
| | 7-Mar-06 | ND<1 | ND<1 | ND<1 | ND<1 | 5.2 | ND<1 | 0.1650 | ND<0.02 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 19-Sep-06 | ND<1 | ND<1 | ND<1 | ND<1 | 1.7 | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 7-Mar-07 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 3-Oct-07 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 13-Mar-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Sep-08 | ND<1 | ND<1 | ND<1 | ND<1 | 1.1 | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| 19-Mar-09 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | NA | NA | 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 | 1.0 | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Mar-10 | ND<1 | ND<1 | ND<1 | ND<1 | 0.63 J | ND<1 | NA | NA | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| RW-2 | 10-Mar-08 | 1.9 | ND<1 | 5.6 | ND<1 | ND<1 | ND<1 | 2.74 | 0.0592 | 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 | 1.6 | ND<1 | 4.1 | ND<1 | ND<1 | ND<1 | 2.83 | 0.252 | 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 | 1.8 | ND<1 | 2.9 | ND<1 | ND<1 | ND<1 | 3.00 | 0.838 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Jun-08 | ND<1 | ND<1 | 1.8 | ND<1 | ND<1 | ND<1 | 2.65 | 0.143 | 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 | 1.4 | ND<1 | 1.5 | ND<1 | ND<1 | ND<1 | 2.47 | 0.318 | 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 | 2.5 | ND<1 | 1.3 | ND<1 | ND<1 | ND<1 | 4.40 | 0.0279 | 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 | 3.4 | ND<1 | 2.4 | ND<1 | ND<1 | ND<1 | 2.41 | 0.152 | 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 | 8.5 | ND<1 | 5.0 | ND<1 | ND<1 | ND<1 | 6.98 | 0.152 | ND<1 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Nov-08 | 8.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.05 | 0.028 | 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 | 5.8 | ND<1 | 3.6 | ND<1 | ND<1 | ND<1 | 0.92 | 0.143 | ND<1 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Jan-09 | 6.0 | 0.88 | 2.3 | ND<1 | ND<1 | ND<1 | 4.93 | 0.649 | ND<1 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | Feb-09 ¹⁷ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 18-Mar-09 | 4.0 | ND<1 | 1.9 | ND<1 | ND<1 | ND<1 | 3.67 | 0.915 | 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 | 1.6 | ND<1 | 3.2 | ND<1 | ND<1 | ND<1 | 2.66 | 0.207 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 27-May-09 | ND<1 | 3.0 | ND<1 | ND<1 | ND<1 | ND<1 | 2.07 | 0.044 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Jun-09 | 1.7 | 1.1 | 1.8 | ND<1 | ND<1 | ND<1 | 2.33 | 0.385 | 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 | 2.0 | ND<1 | 1.5 | ND<1 | ND<1 | ND<1 | 3.58 | 0.031 | 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 | 1.3 | ND<1 | 1.8 | ND<1 | ND<1 | ND<1 | 2.37 | 0.058 | 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 | 1.8 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 1.48 | 0.654 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.82 | 1.20 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 20-Oct-09 ³⁷ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 17-Nov-09 | 1.4 | ND<1 | 0.87 J | ND<1 | ND<1 | ND<1 | 2.37 | 0.027 | 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 ⁴⁷ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 12-Jan-10 | 2.2 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.72 | 0.567 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Feb-10 | 0.83 J | ND<1 | 1.2 | ND<1 | ND<1 | ND<1 | 10.00 | 0.025 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 16-Mar-10 | 1.0 | ND<1 | 1.7 | ND<1 | ND<1 | ND<1 | 2.56 | 0.515 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

| Recovery Well | Date Sampled | PCE (ug/L) | TCE (ug/L) | TCA (ug/L) | Vinyl Acetate (ug/L) | Chloroform (ug/L) | MTBE (ug/L) | Total Iron (mg/L) | Dissolved Iron (mg/L) | 1,1-Dichloroethane (ug/L) | cis-1,2-Dichloroethene (ug/L) | 1,1-Dichloroethene (ug/L) | Methylene Chloride (ug/L) | Toluene (ug/L) | Bromoform (ug/L) | Dibromochloromethane (ug/L) | m,p-Xylene (ug/L) | o-Xylene (ug/L) | Ethylbenzene (ug/L) | Acetone (ug/L) | |
|-------------------------|-------------------------|------------|------------|------------|----------------------|-------------------|-------------|-------------------|-----------------------|---------------------------|-------------------------------|---------------------------|---------------------------|----------------|------------------|-----------------------------|-------------------|-----------------|---------------------|----------------|----|
| | ARAR's | 5 | 5 | 5 | NE | 7 | NE | 300 | 300 | 5 | 5 | 5 | 5 | NE | NE | NE | 5 | 5 | NE | NE | |
| RW-3 | 28-Apr-09 | ND<1 | 2.3 | 0.76 J | ND<1 | ND<1 | ND<1 | 2.36 | 0.024 | 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 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.56 | 0.050 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Jun-09 | ND<1 | 2.7 | 1.0 | ND<1 | ND<1 | ND<1 | 2.26 | 0.783 | 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 | 2.0 | ND<1 | ND<1 | ND<1 | ND<1 | 2.28 | 0.253 | 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 | 2.54 | 0.073 | 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 | 2.60 | 1.330 | 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 | 1.0 | ND<1 | ND<1 | ND<1 | ND<1 | 2.43 | 0.176 | 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 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | 2.22 | 0.065 | 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 ^{4f} | 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 | 1.3 | ND<1 | ND<1 | ND<1 | ND<1 | 2.34 | 1.820 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| 17-Feb-10 | ND<1 | 1.7 | ND<1 | ND<1 | ND<1 | ND<1 | 2.22 | 0.247 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 16-Mar-10 | ND<1 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | 2.18 | 0.087 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| RW-4 | 10-Mar-08 | 6.5 | 0.57 J | 3.0 | ND<1 | ND<1 | ND<1 | 4.96 | 1.94 | 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 | 6.1 | ND<1 | 2.6 | ND<1 | ND<1 | ND<1 | 5.86 | 0.96 | 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 | 9.9 | 1.3 | ND<1 | ND<1 | ND<1 | ND<1 | 6.13 | 4.14 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Jun-08 | 13 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 6.47 | 3.85 | 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 | 4.6 | ND<1 | 3.0 | ND<1 | ND<1 | ND<1 | 5.73 | 0.215 | 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 | 4.7 | ND<1 | 3.5 | ND<1 | ND<1 | ND<1 | 4.89 | 1.37 | 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 | 3.8 | ND<1 | 6.0 | ND<1 | ND<1 | ND<1 | 5.28 | 1.72 | 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 | 3.9 | ND<1 | 8.6 | ND<1 | ND<1 | ND<1 | 4.53 | 1.66 | 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 | 3.0 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 4.67 | 0.019 | 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 | 3.8 | ND<1 | 6.2 | ND<1 | ND<1 | ND<1 | 4.91 | 2.25 | 1.5 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Jan-09 | 3.0 | ND<1 | 3.4 | ND<1 | ND<1 | ND<1 | 7.83 | 1.39 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | Feb-09 ^{1f} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 18-Mar-09 | 3.3 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.69 | 0.091 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 28-Apr-09 | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 27-May-09 | 5.8 | 1.8 | 1.2 | ND<1 | ND<1 | ND<1 | 3.60 | 1.59 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Jun-09 | 2.1 | 1.2 | 3.8 | ND<1 | ND<1 | ND<1 | 5.14 | 2.82 | 1.2 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 28-Jul-09 | 2.3 | ND<1 | 6.0 | ND<1 | ND<1 | ND<1 | 4.79 | 1.88 | 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 | 2.8 | ND<1 | 8.1 | ND<1 | ND<1 | ND<1 | 8.01 | 0.37 | 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 | 4.5 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.56 | 1.95 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 1.9 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 20-Oct-09 | 2.3 | ND<1 | 7.3 | ND<1 | ND<1 | ND<1 | 4.86 | 0.07 | 1.1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-11-09 ^{3f} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 29-Dec-09 ^{4f} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 12-Jan-10 | 4.9 | 0.88 J | 1.5 | ND<1 | ND<1 | ND<1 | 4.32 | 3.12 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Feb-10 | 2.4 | ND<1 | 6.0 | ND<1 | ND<1 | ND<1 | 4.67 | 2.01 | ND<1 | ND<1 | ND<1 | ND<1 | 5.0 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | | |
| 16-Mar-10 | 2.1 | ND<1 | 4.2 | ND<1 | ND<1 | ND<1 | 4.69 | 2.77 | 0.63 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

| Recovery Well | Date Sampled | PCE (ug/L) | TCE (ug/L) | TCA (ug/L) | Vinyl Acetate (ug/L) | Chloroform (ug/L) | MTBE (ug/L) | Total Iron (mg/L) | Dissolved Iron (mg/L) | 1,1-Dichloroethane (ug/L) | cis-1,2-Dichloroethene (ug/L) | 1,1-Dichloroethene (ug/L) | Methylene Chloride (ug/L) | Toluene (ug/L) | Bromoform (ug/L) | Dibromochloromethane (ug/L) | m,p-Xylene (ug/L) | o-Xylene (ug/L) | Ethylbenzene (ug/L) | Acetone (ug/L) | |
|-------------------------|----------------------|------------|------------|------------|----------------------|-------------------|-------------|-------------------|-----------------------|---------------------------|-------------------------------|---------------------------|---------------------------|----------------|------------------|-----------------------------|-------------------|-----------------|---------------------|----------------|------|
| | ARAR's | 5 | 5 | 5 | NE | 7 | NE | 300 | 300 | 5 | 5 | 5 | 5 | NE | NE | NE | 5 | 5 | NE | NE | |
| RW-5 | 10-Mar-08 | ND<1 | ND<1 | ND<1 | ND<1 | 0.67 J | ND<1 | 0.0491 | 0.0236 | 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 | 3.1 | ND<1 | ND<1 | ND<1 | 0.1090 | 0.0735 | 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 | 0.0522 | 0.0113 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Jun-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.0404 | 0.0259 | 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 | 0.267 | 0.0229 | 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 | 0.450 | 0.0187 | 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 | 2.6 | ND<1 | ND<1 | ND<1 | 0.0361 | 0.0226 | 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 | 3.3 | ND<1 | ND<1 | ND<1 | 0.0639 | 0.0368 | 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 | 0.0674 | ND<0.02 | 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 | 3.4 | ND<1 | ND<1 | ND<1 | 0.0812 | 0.0106 | 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 | ND<1 | 2.4 | ND<1 | ND<1 | ND<1 | 0.0247 | 0.0100 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | Feb-09 ¹⁷ | 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 | 2.0 | ND<1 | ND<1 | ND<1 | 0.470 | 0.0176 | 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 | 1.0 | ND<1 | ND<1 | ND<1 | 0.03 | 0.0142 | 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 | ND<1 | 2.6 | ND<1 | ND<1 | ND<1 | ND<1 | 0.173 | 0.0132 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Jun-09 | ND<1 | ND<1 | 1.3 | ND<1 | 0.83 J | ND<1 | 0.106 | 0.0181 | 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 | 0.147 | 0.1010 | 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 | 0.045 | 0.0168 | 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 | 0.029 | 0.0127 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.8 | 1.8 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Oct-09 | ND<1 | ND<1 | 1.8 | ND<1 | 0.98 J | ND<1 | 0.036 | 0.0092 | 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 | 1.8 | ND<1 | 0.80 J | ND<1 | 0.048 | 0.0103 | 0.71 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 29-Dec-09 ^{4f} | 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 | 0.036 | 0.0131 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Feb-10 | ND<1 | ND<1 | 2.7 | ND<1 | ND<1 | ND<1 | 0.095 | 0.0092 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 16-Mar-10 | ND<1 | ND<1 | 2.6 | ND<1 | 0.66 J | ND<1 | 0.053 | 0.0230 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| RW-6 | 10-Mar-08 | 19 | ND<1 | 6.1 | ND<1 | ND<1 | ND<1 | 0.1520 | 0.0282 | 0.61 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Apr-08 | 17 | ND<1 | 5.2 | ND<1 | ND<1 | ND<1 | 1.3200 | 0.0465 | 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 | 17 | ND<1 | 6.5 | ND<1 | ND<1 | ND<1 | 0.1240 | 0.0646 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Jun-08 | 16 | ND<1 | 7.7 | ND<1 | ND<1 | ND<1 | 0.1090 | 0.0331 | 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 | 15 | ND<1 | 8.3 | ND<1 | ND<1 | ND<1 | 0.1020 | 0.0320 | 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 | 16 | ND<1 | 9.0 | ND<1 | ND<1 | ND<1 | 0.1570 | 0.0143 | 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 | 13 | ND<1 | 6.5 | ND<1 | ND<1 | ND<1 | 0.1370 | 0.0286 | 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 | 14 | ND<1 | 7.9 | ND<1 | ND<1 | ND<1 | 0.0440 | 0.0190 | 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 | 8.8 | ND<1 | 5.0 | ND<1 | ND<1 | ND<1 | 0.0858 | 0.0264 | 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 | 14 | ND<1 | 7.6 | ND<1 | ND<1 | ND<1 | 0.0129 | ND<0.005 | 1.3 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Jan-09 | 12 | ND<1 | 5.5 | ND<1 | ND<1 | ND<1 | 0.2170 | 0.0178 | 1.2 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | Feb-09 ¹⁷ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 18-Mar-09 | 10 | ND<1 | 6.5 | ND<1 | ND<1 | ND<1 | 1.03 | 0.0189 | 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 | 13 | ND<1 | 8.1 | ND<1 | ND<1 | ND<1 | 0.0423 | 0.0114 | 2.1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 27-May-09 | 13 | ND<1 | 7.7 | ND<1 | ND<1 | ND<1 | NS | NS | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 16-Jun-09 | 8.7 | 2.7 | 4.2 | ND<1 | ND<1 | 0.82 | 0.2000 | 0.0360 | 1.3 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 28-Jul-09 | 8.9 | ND<1 | 4.8 | ND<1 | ND<1 | ND<1 | 0.0613 | 0.0457 | 0.93 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 19-Aug-09 | 9.9 | ND<1 | 5.4 | ND<1 | ND<1 | ND<1 | 0.0690 | 0.0319 | 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 | 11 | ND<1 | 4.1 | ND<1 | ND<1 | ND<1 | 0.0956 | 0.0308 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.99 J | ND<2 | ND<1 | ND<1 | ND<1 |
| | 20-Oct-09 | 12 | ND<1 | 4.5 | ND<1 | ND<1 | ND<1 | 0.0415 | 0.0244 | 2.2 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| 17-Nov-09 | 8.3 | ND<1 | 5.1 | ND<1 | ND<1 | ND<1 | 0.0696 | 0.0341 | 1.4 | ND<1 | ND<1 | ND<1 | ND<1 | 0.56 J | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 29-Dec-09 ^{4f} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 12-Jan-10 | 12.0 | ND<1 | 5.3 | ND<1 | ND<1 | ND<1 | 0.1010 | 0.0518 | 1.3 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | ND<1 | |
| 17-Feb-10 | 7.6 | ND<1 | 4.4 | ND<1 | ND<1 | ND<1 | 0.0780 | 0.0209 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | ND<1 | |
| 16-Mar-10 | 7.0 | ND<1 | 4.2 | ND<1 | ND<1 | ND<1 | 0.0550 | 0.0241 | 0.91 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | ND<1 | |

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

| Recovery Well | Date Sampled | PCE (ug/L) | TCE (ug/L) | TCA (ug/L) | Vinyl Acetate (ug/L) | Chloroform (ug/L) | MTBE (ug/L) | Total Iron (mg/L) | Dissolved Iron (mg/L) | 1,1-Dichloroethane (ug/L) | cis-1,2-Dichloroethene (ug/L) | 1,1-Dichloroethene (ug/L) | Methylene Chloride (ug/L) | Toluene (ug/L) | Bromoform (ug/L) | Dibromochloromethane (ug/L) | m,p-Xylene (ug/L) | o-Xylene (ug/L) | Ethylbenzene (ug/L) | Acetone (ug/L) | |
|-------------------------|-------------------------|------------|------------|------------|----------------------|-------------------|-------------|-------------------|-----------------------|---------------------------|-------------------------------|---------------------------|---------------------------|----------------|------------------|-----------------------------|-------------------|-----------------|---------------------|----------------|----|
| ARAR's | 5 | 5 | 5 | NE | 7 | NE | 300 | 300 | 5 | 5 | 5 | 5 | NE | NE | NE | 5 | 5 | NE | NE | | |
| RW-7 | 10-Mar-08 | 11 | ND<1 | 1.1 | ND<1 | ND<1 | ND<1 | 0.079 | 0.0488 | 0.97 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Apr-08 | 11 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.488 | 0.0711 | 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 | 10 | ND<1 | 1.2 | ND<1 | ND<1 | ND<1 | 0.127 | 0.0399 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Jun-08 | 11 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.058 | 0.0302 | 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 | 10 | ND<1 | 1.2 | ND<1 | ND<1 | ND<1 | 0.073 | 0.0379 | 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 | 11 | ND<1 | 1.5 | ND<1 | ND<1 | ND<1 | 0.029 | 0.0079 | 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 | 5.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.098 | 0.0331 | 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 | 5.4 | ND<1 | 1.2 | ND<1 | ND<1 | ND<1 | 0.039 | 0.0211 | 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 | 6.0 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.040 | 0.0082 | 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 | 4.6 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 5.91 | 0.0519 | 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 | 6.3 | ND<1 | 0.8 J | ND<1 | ND<1 | ND<1 | 0.038 | 0.0275 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | Feb-09 ¹⁷ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 18-Mar-09 | 5.5 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.234 | 0.0277 | 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 | 5.1 | ND<1 | 0.68 J | ND<1 | ND<1 | ND<1 | 0.051 | 0.0221 | 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 ²¹ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| | 16-Jun-09 | 3.2 | ND<1 | 0.64 J | ND<1 | ND<1 | ND<1 | 0.148 | 0.0634 | 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 | 6.1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.096 | 0.0665 | 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 | 4.1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.162 | 0.0730 | 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 | 9.5 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.084 | 0.0785 | 1.0 | ND<1 | ND<1 | ND<1 | ND<1 | 3.1 | 2.2 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 20-Oct-09 | 5.2 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.097 | 0.0809 | 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 | 3.8 | ND<1 | 0.94 J | ND<1 | ND<1 | ND<1 | 0.393 | 0.0331 | 0.67 J | ND<1 | ND<1 | ND<1 | ND<1 | 1.2 | 0.54 J | ND<2 | ND<1 | ND<1 | ND<1 | |
| 29-Dec-09 ⁴¹ | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | |
| 12-Jan-10 | 9.1 | ND<1 | 1.30 | ND<1 | ND<1 | ND<1 | 0.067 | 0.0414 | 0.88 J | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Feb-10 | 4.7 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 0.209 | 0.1180 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 16-Mar-10 | 3.6 | ND<1 | 0.77 J | ND<1 | ND<1 | ND<1 | 0.260 | 0.1410 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| RW-8 | 10-Mar-08 | ND<1 | ND<1 | 1.2 | ND<1 | ND<1 | ND<1 | 6.08 | 1.81 | 1.0 | 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 | 10.20 | 0.08 | 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 | 1.4 | ND<1 | 1.1 | ND<1 | ND<1 | ND<1 | 5.26 | 2.24 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 17-Jun-08 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 6.73 | 1.16 | 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 | 8.44 | 0.077 | 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 | 7.92 | 0.631 | 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 | 6.52 | 1.11 | 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 | 6.48 | 1.02 | 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 | 6.21 | 0.428 | 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 | 2.02 | 0.053 | 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 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 6.19 | 2.610 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | Feb-09 ¹⁷ | 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 | 8.88 | 3.88 | 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 | 6.48 | 0.960 | 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 ²¹ | 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 | 6.82 | 3.74 | 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 | 7.44 | 2.88 | 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 | 11.40 | 0.11 | 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 | 8.02 | 5.52 | 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 | 10.00 | 0.04 | 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 | 0.6 J | 11.90 | 0.15 | ND<1 | ND<1 | ND<1 | 6.6* | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| 29-Dec-09 ⁴¹ | 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 | 6.87 | 3.92 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 17-Feb-10 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 6.46 | 1.46 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |
| 16-Mar-10 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 8.15 | 2.36 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | | |

TABLE 4

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

RECOVERY WELL WATER QUALITY RESULTS

| Recovery Well | Date Sampled | PCE (ug/L) | TCE (ug/L) | TCA (ug/L) | Vinyl Acetate (ug/L) | Chloroform (ug/L) | MTBE (ug/L) | Total Iron (mg/L) | Dissolved Iron (mg/L) | 1,1-Dichloroethane (ug/L) | cis-1,2-Dichloroethene (ug/L) | 1,1-Dichloroethene (ug/L) | Methylene Chloride (ug/L) | Toluene (ug/L) | Bromoform (ug/L) | Dibromochloromethane (ug/L) | m,p-Xylene (ug/L) | o-Xylene (ug/L) | Ethylbenzene (ug/L) | Acetone (ug/L) | |
|-------------------------|-------------------------|------------|------------|------------|----------------------|-------------------|-------------|-------------------|-----------------------|---------------------------|-------------------------------|---------------------------|---------------------------|----------------|------------------|-----------------------------|-------------------|-----------------|---------------------|----------------|----|
| | ARAR's | 5 | 5 | 5 | NE | 7 | NE | 300 | 300 | 5 | 5 | 5 | 5 | NE | NE | NE | 5 | 5 | NE | NE | |
| RW-9 | 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 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 3.28 | 1.77 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | |
| | 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 | 1.2 | 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 | 0.75 J | 0.84 J | 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<2 | ND<1 | ND<1 | ND<1 | ND<1 | |
| 17-Feb-10 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 4.42 | 0.19 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | ND<1 | ND<1 | ND<1 | |
| 16-Mar-10 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.64 | 1.84 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<2 | ND<1 | 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.
 Bold values indicate an exceedence of the ARAR standard established for the site.
^{1/} 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.
^{2/} The FSP&T Recovery system shut down while the recovery wells were being sampled. Immediate troubleshooting did not diagnose the problem, therefore RW-7, 8 and 9 could not be sampled.
^{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.

NE indicates that the ARAR goal was not established for this compound by the EPA.
 *Concentrations with an asterisk following them are due to laboratory contamination.

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 ¹⁷ | 5 | 1 ¹⁷ | 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 |
| The FRWs were shut down on April 3, 2007 | | | | | | | | | | | | |
| 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 ^{2f} | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| 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 ^{3f} | 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 ^{4f} | 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 |
| 17-Feb-10 | 16 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 |
| 16-Mar-10 | 160 | 1.2 | 8.3 | 4.60 | 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. The wells were restarted and sampled in January.

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 ¹⁷ | 5 ¹⁷ | 5 ¹⁷ | 5 | 5 | 1 ¹⁷ | 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 |
| The FRWs were shut down on April 3, 2007 | | | | | | | | | | | |
| 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 |
| 17-Feb-10 | 8.4 | ND<1 | 1.0 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 |
| 16-Mar-10 | 33 | 1.7 | 14 | 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. The wells were restarted and sampled in January.

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

NPB - n PROPYL BENZENE
 124TMB - 1,2,4-TRIMETHYLBENZENE
 135TMB - 1,3,5-TRIMETHYLBENZENE
 IPB - ISOPROPYL BENZENE
 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 |
| The FRWs were shut down on April 3, 2007 | | | | | | | | | | | | | | | |
| 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 |
| 17-Feb-10 | 55 | 2.3 | 14 | ND<1 | 3.4 | 2.5 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | 2.1 | ND<1 | ND<1 |
| 16-Mar-10 | 190 | 3.2 | 19 | ND<1 | 1.5 | 0.83 J | ND<1 | 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. The wells were restarted and sampled in January.

PCE - TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

11 2-TCA - 1,1,2-TRICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis-1,2-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 |
| The FRWs were shut down on April 3, 2007 | | | | | | | | | | | |
| 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 |
| 17-Feb-10 | 43 | 0.81 J | 4.4 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 | ND<1 |
| 16-Mar-10 | 5.3 | ND<1 | ND<1 | 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. The wells were restarted and sampled in January.

PCE- TETRACHLOROETHYLENE

TCA - 1,1,1-TRICHLOROETHANE

11 2-TCA - 1,1,2-TRICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis-1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NS - Not Sampled

NPB - n PROPYLBENZENE

124TMB - 1,2,4-TRIMETHYLBENZENE

135TMB - 1,3,5-TRIMETHYLBENZENE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

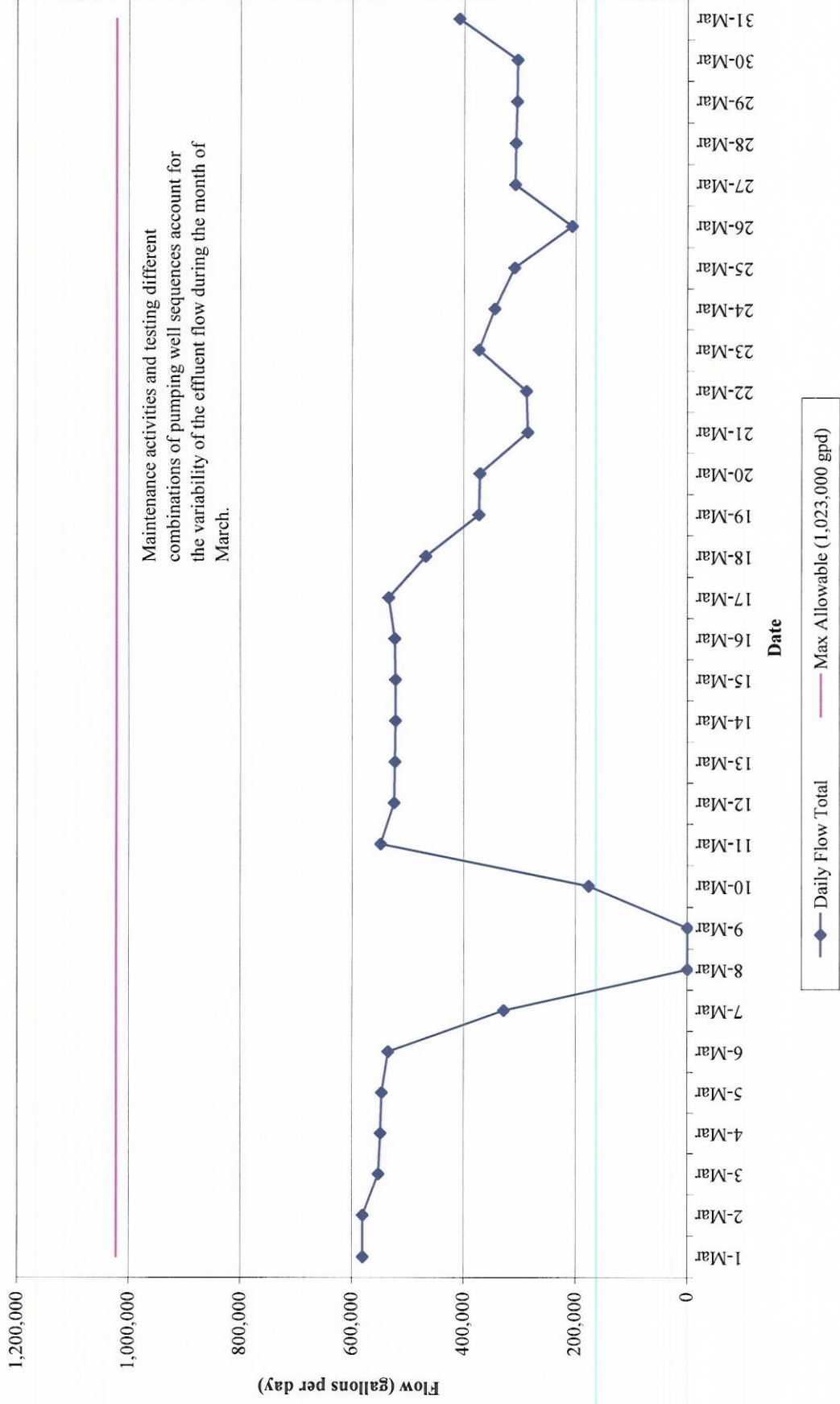
-- - NOT ANALYZED

BUTAN - 2-BUTANONE (METHYL ETHYL KETONE)

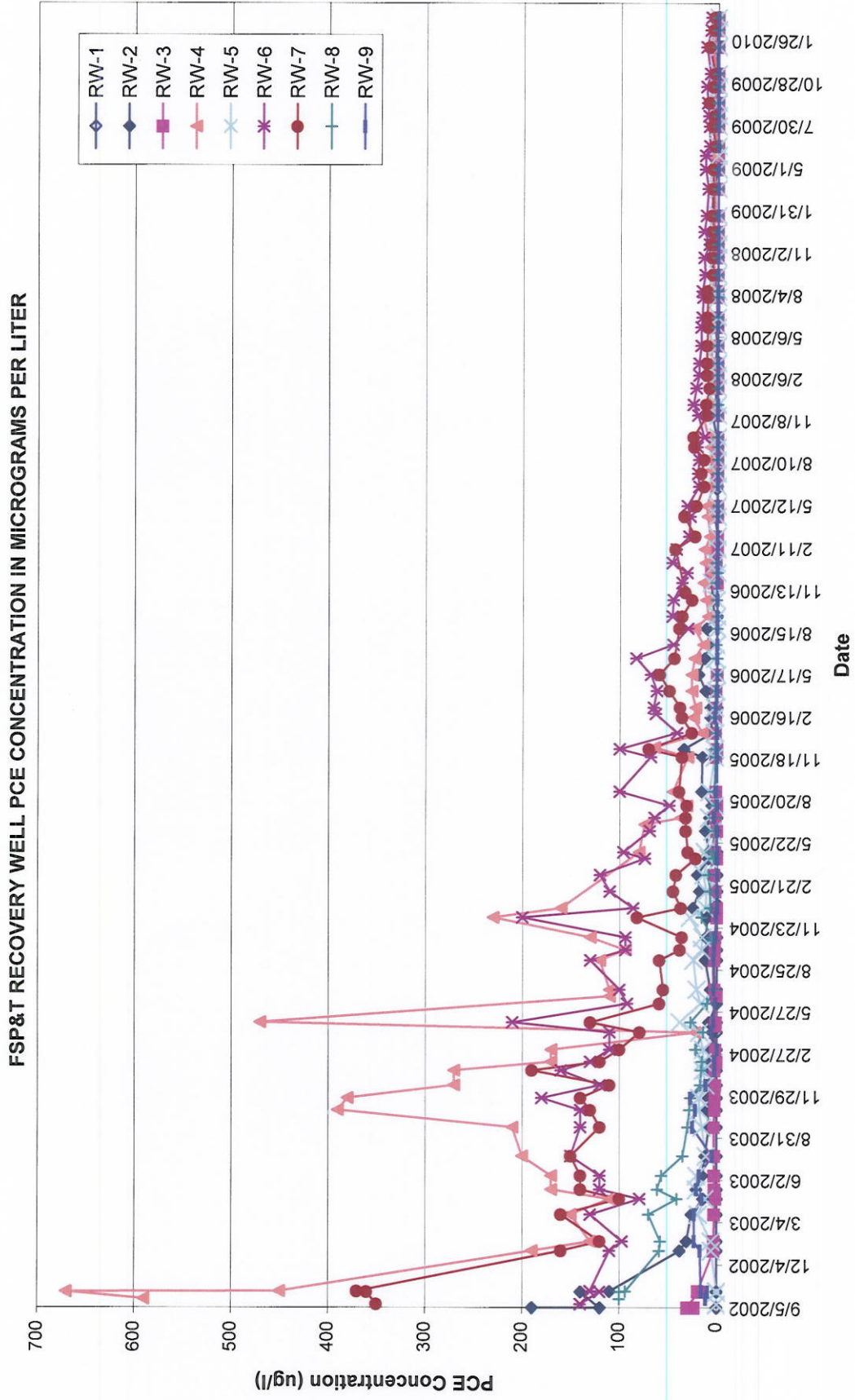
GRAPHS

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

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

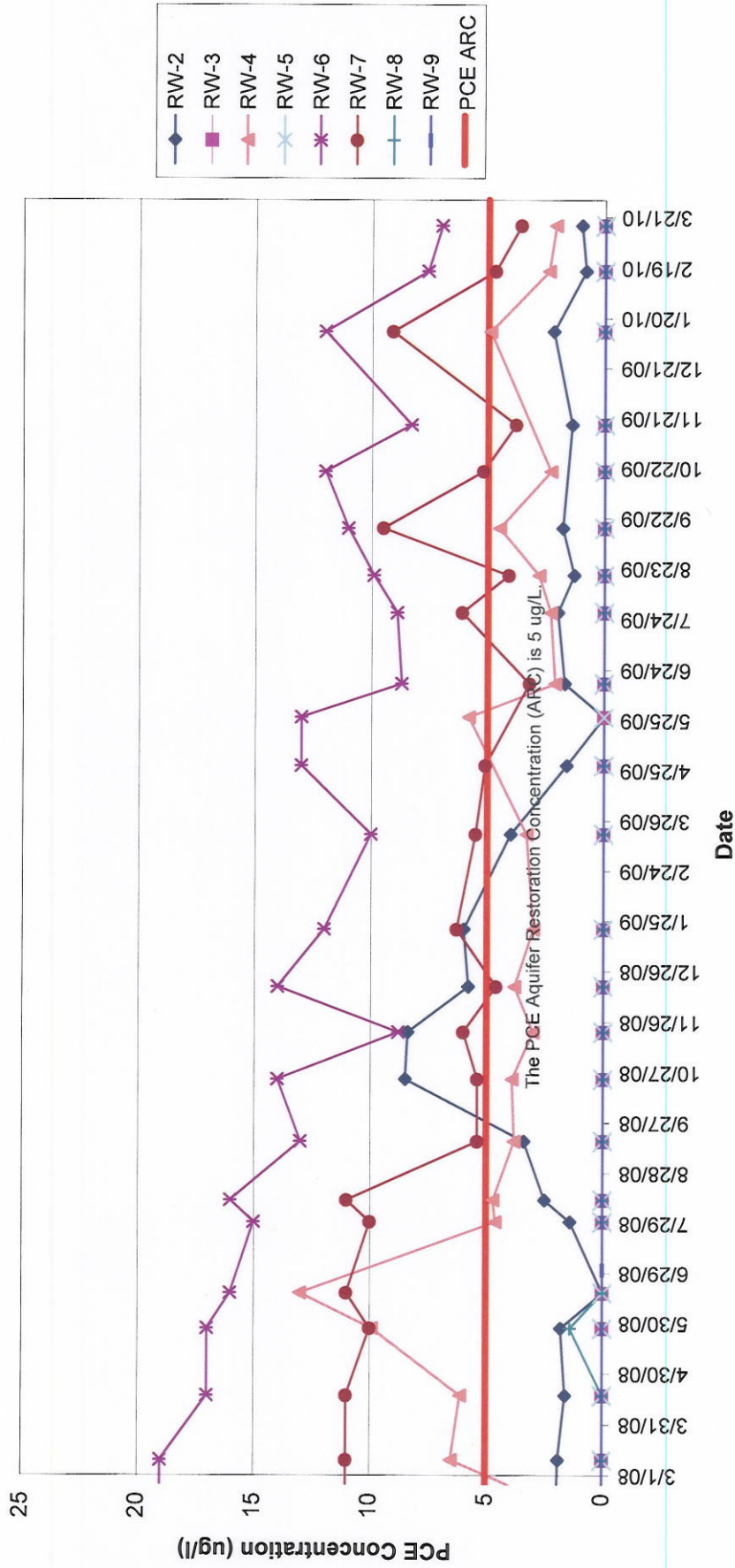


GRAPH 2
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK



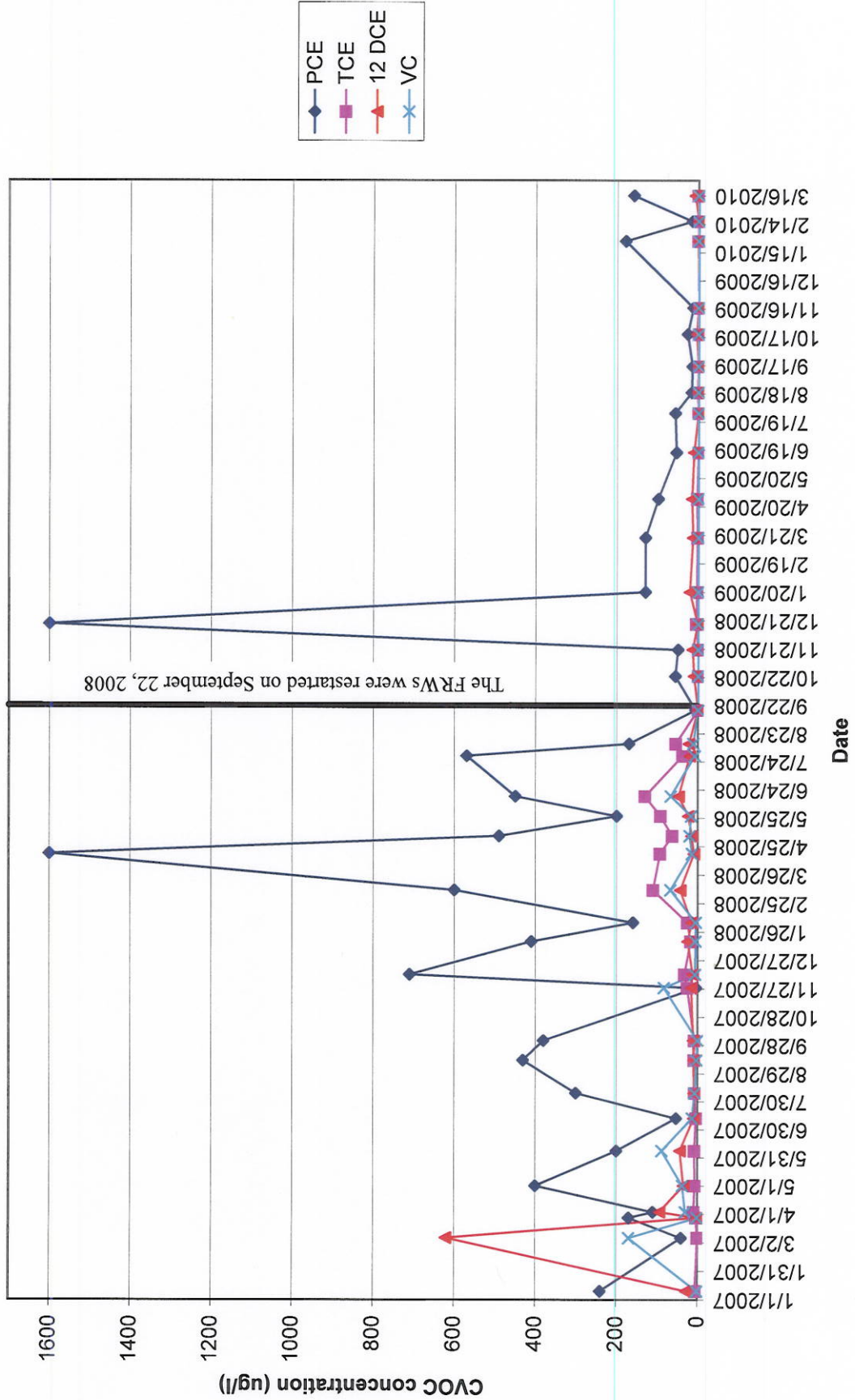
GRAPH 3
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FSP&T RECOVERY WELL PCE CONCENTRATION



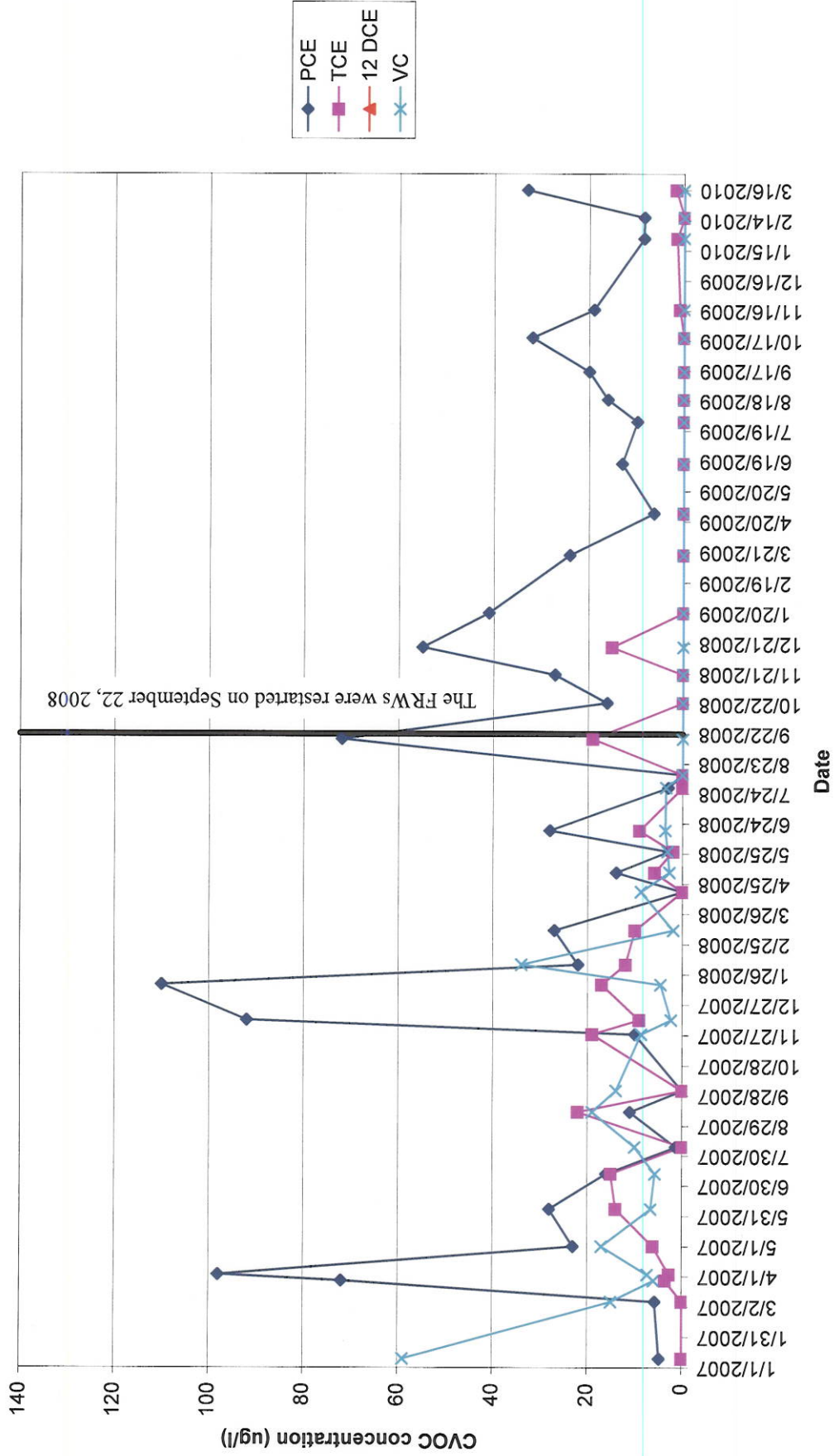
GRAPH 4
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-1



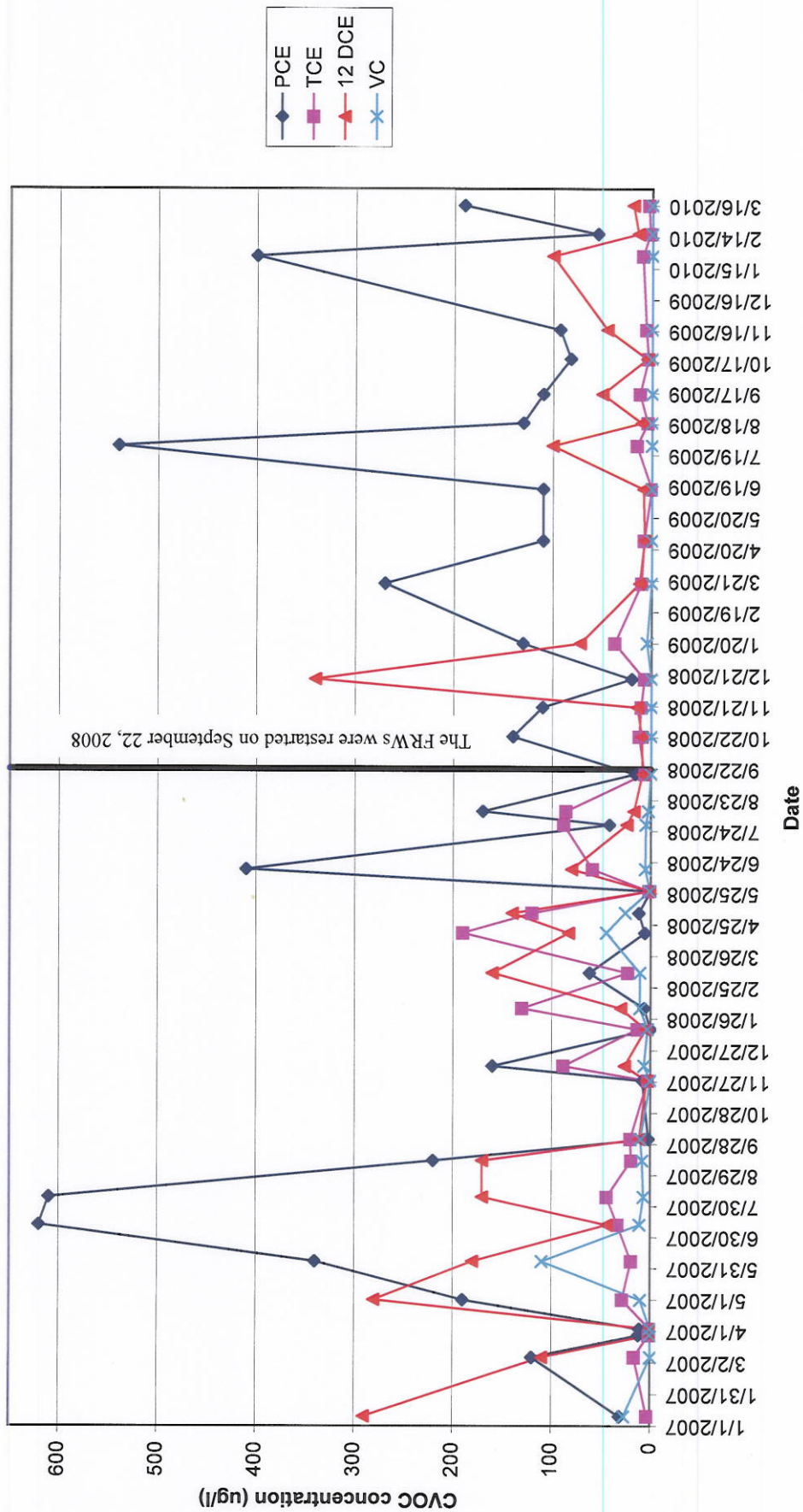
GRAPH 5
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

FP&T RECOVERY WELL VOC CONCENTRATIONS FOR FRW-2



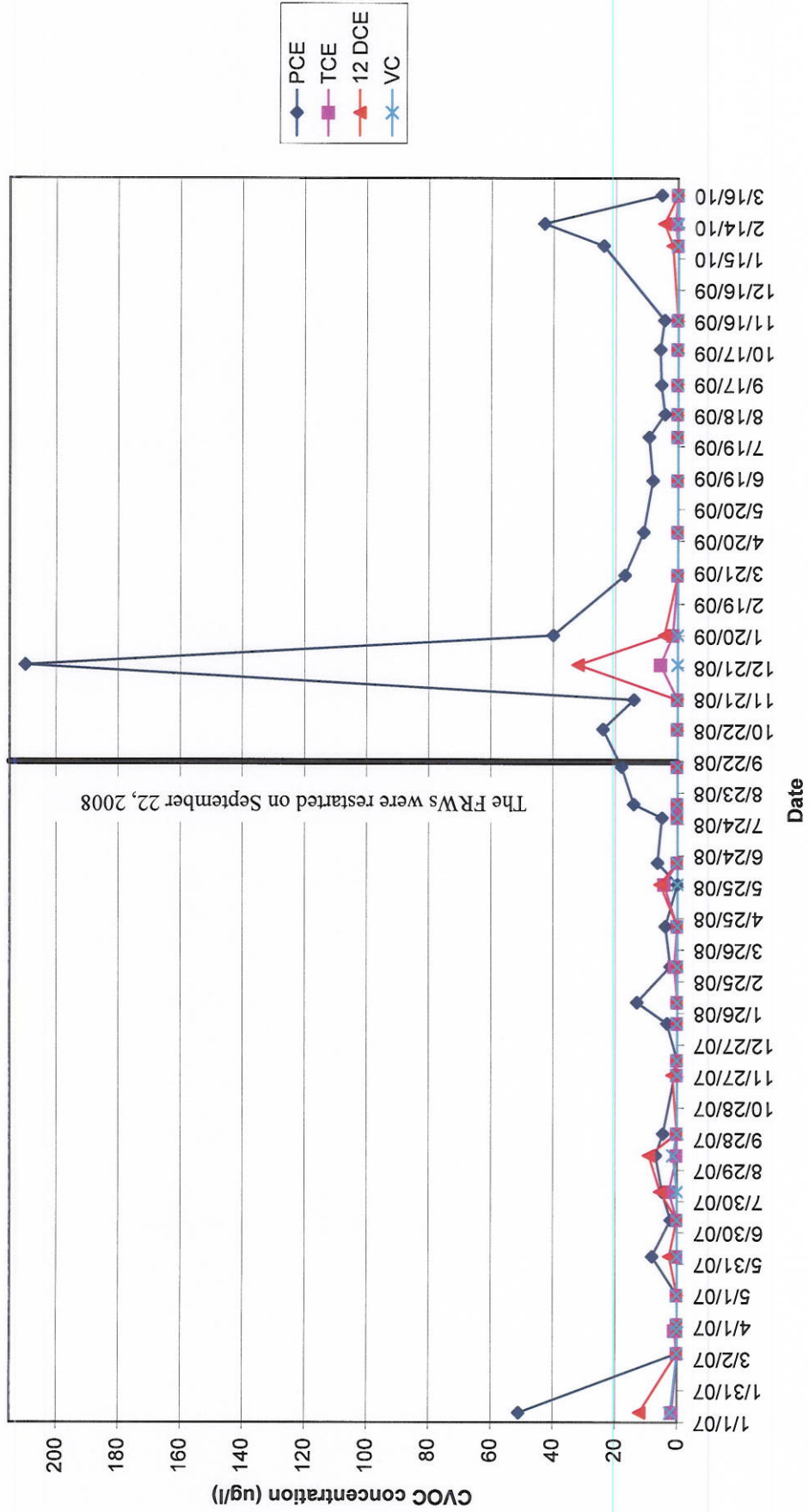
GRAPH 6
 GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

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

Tuesday, March 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.: 1003022

Dear Mark Goldberg:

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

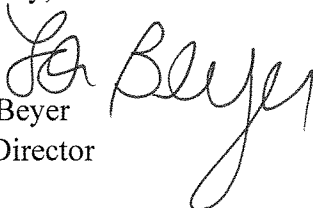
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 28 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: 1003022

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1003022-01A | WQ3210:1245NP2-6 | 3/2/2010 12:45:00 PM | 3/3/2010 |
| 1003022-01B | WQ3210:1245NP2-6 | 3/2/2010 12:45:00 PM | 3/3/2010 |
| 1003022-01C | WQ3210:1245NP2-6 | 3/2/2010 12:45:00 PM | 3/3/2010 |
| 1003022-02A | WQ3210:1250NP2-7 | 3/2/2010 12:50:00 PM | 3/3/2010 |
| 1003022-02B | WQ3210:1250NP2-7 | 3/2/2010 12:50:00 PM | 3/3/2010 |
| 1003022-02C | WQ3210:1250NP2-7 | 3/2/2010 12:50:00 PM | 3/3/2010 |
| 1003022-03A | WQ3210:1255NP2-10 | 3/2/2010 12:55:00 PM | 3/3/2010 |
| 1003022-03B | WQ3210:1255NP2-10 | 3/2/2010 12:55:00 PM | 3/3/2010 |
| 1003022-03C | WQ3210:1255NP2-10 | 3/2/2010 12:55:00 PM | 3/3/2010 |
| 1003022-03D | WQ3210:1255NP2-10 | 3/2/2010 12:55:00 PM | 3/3/2010 |

Friday, March 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.: 1003113

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 3/11/2010 for the analyses presented in the following report.

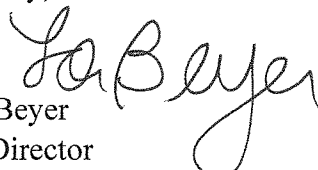
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1003113

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1003113-01A | WQ3910:1600NP2-6 | 3/9/2010 4:00:00 PM | 3/11/2010 |
| 1003113-01B | WQ3910:1600NP2-6 | 3/9/2010 4:00:00 PM | 3/11/2010 |
| 1003113-01C | WQ3910:1600NP2-6 | 3/9/2010 4:00:00 PM | 3/11/2010 |
| 1003113-02A | WQ3910:1605NP2-7 | 3/9/2010 4:05:00 PM | 3/11/2010 |
| 1003113-02B | WQ3910:1605NP2-7 | 3/9/2010 4:05:00 PM | 3/11/2010 |
| 1003113-02C | WQ3910:1605NP2-7 | 3/9/2010 4:05:00 PM | 3/11/2010 |
| 1003113-03A | WQ3910:1610NP2-10 | 3/9/2010 4:10:00 PM | 3/11/2010 |
| 1003113-03B | WQ3910:1610NP2-10 | 3/9/2010 4:10:00 PM | 3/11/2010 |
| 1003113-03C | WQ3910:1610NP2-10 | 3/9/2010 4:10:00 PM | 3/11/2010 |
| 1003113-03D | WQ3910:1610NP2-10 | 3/9/2010 4:10:00 PM | 3/11/2010 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/11/2010 12:19:32 PM**

Work Order Number **1003113**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

C. Ban
Signature

3/11/10
Date

Reviewed by

Jan B
Initials

3/11/10
Date

Matrix:

Carrier name FedEx

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

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 @ 1.7C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-01A

Client Sample ID: WQ3910:1600NP2-6
 Collection Date: 3/9/2010 4:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1,1-Trichloroethane | 0.94 | 0.3 | 1.0 | J | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/18/2010 10:47:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-01A

Client Sample ID: WQ3910:1600NP2-6
 Collection Date: 3/9/2010 4:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Tetrachloroethene | 2.2 | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003113
Project: Rowe
Lab ID: 1003113-01A

Client Sample ID: WQ3910:1600NP2-6
Collection Date: 3/9/2010 4:00:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 10:47:00 AM |
| Surr: 4-Bromofluorobenzene | 94.6 | 0 | 60-130 | | %REC | 1 | 3/18/2010 10:47:00 AM |
| Surr: Dibromofluoromethane | 110 | 0 | 63-127 | | %REC | 1 | 3/18/2010 10:47:00 AM |
| Surr: Toluene-d8 | 105 | 0 | 61-128 | | %REC | 1 | 3/18/2010 10:47:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003113
Project: Rowe
Lab ID: 1003113-01B

Client Sample ID: WQ3910:1600NP2-6
Collection Date: 3/9/2010 4:00:00 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 | 17.1 | 0.005 | 0.0200 | | mg/L | 1 | 3/12/2010 10:04:06 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-01C

Client Sample ID: WQ3910:1600NP2-6
 Collection Date: 3/9/2010 4:00:00 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 | 0.0642 | 0.005 | 0.0200 | | mg/L | 1 | 3/12/2010 10:02:02 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-02A

Client Sample ID: WQ3910:1605NP2-7
 Collection Date: 3/9/2010 4:05:00 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 | 3/18/2010 11:17:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/18/2010 11:17:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 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: 1003113
 Project: Rowe
 Lab ID: 1003113-02A

Client Sample ID: WQ3910:1605NP2-7
 Collection Date: 3/9/2010 4:05:00 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 | 3/18/2010 11:17:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003113
Project: Rowe
Lab ID: 1003113-02A

Client Sample ID: WQ3910:1605NP2-7
Collection Date: 3/9/2010 4:05:00 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 | 3/18/2010 11:17:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:17:00 AM |
| Surr: 4-Bromofluorobenzene | 94.9 | 0 | 60-130 | | %REC | 1 | 3/18/2010 11:17:00 AM |
| Surr: Dibromofluoromethane | 109 | 0 | 63-127 | | %REC | 1 | 3/18/2010 11:17:00 AM |
| Surr: Toluene-d8 | 109 | 0 | 61-128 | | %REC | 1 | 3/18/2010 11:17:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-02B

Client Sample ID: WQ3910:1605NP2-7
 Collection Date: 3/9/2010 4:05:00 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 | 30.0 | 0.005 | 0.0200 | | mg/L | 1 | 3/12/2010 10:22:48 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-02C

Client Sample ID: WQ3910:1605NP2-7
 Collection Date: 3/9/2010 4:05:00 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 | 0.253 | 0.005 | 0.0200 | | mg/L | 1 | 3/12/2010 10:06:09 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: 1003113
 Project: Rowe
 Lab ID: 1003113-03A

Client Sample ID: WQ3910:1610NP2-10
 Collection Date: 3/9/2010 4:10:00 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 | 3/18/2010 11:47:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/18/2010 11:47:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-03A

Client Sample ID: WQ3910:1610NP2-10
 Collection Date: 3/9/2010 4:10:00 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 | 3/18/2010 11:47:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003113
 Project: Rowe
 Lab ID: 1003113-03A

Client Sample ID: WQ3910:1610NP2-10
 Collection Date: 3/9/2010 4:10:00 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 | 3/18/2010 11:47:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/18/2010 11:47:00 AM |
| Surr: 4-Bromofluorobenzene | 95.1 | 0 | 60-130 | | %REC | 1 | 3/18/2010 11:47:00 AM |
| Surr: Dibromofluoromethane | 111 | 0 | 63-127 | | %REC | 1 | 3/18/2010 11:47:00 AM |
| Surr: Toluene-d8 | 106 | 0 | 61-128 | | %REC | 1 | 3/18/2010 11:47:00 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: | WQ3910:1610NP2-10 |
| Lab Order: | 1003113 | Collection Date: | 3/9/2010 4:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003113-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|-----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 33.8 | 0.005 | 0.0200 | | mg/L | 1 | 3/12/2010 10:26:55 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: 1003113
 Project: Rowe
 Lab ID: 1003113-03C

Client Sample ID: WQ3910:1610NP2-10
 Collection Date: 3/9/2010 4:10:00 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 | 0.278 | 0.005 | 0.0200 | | mg/L | 1 | 3/12/2010 10:24:52 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: 19-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003113
Project: Rowe
Lab ID: 1003113-03D

Client Sample ID: WQ3910:1610NP2-10
Collection Date: 3/9/2010 4:10:00 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) | 106 | 0 | 1.00 | | mg/L | 1 | 3/12/2010 |

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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-Mar-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003113
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-031810LW SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49504
 Client ID: LCSW Batch ID: R49504 TestNo: SW8260B Analysis Date: 3/18/2010 SeqNo: 685350

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 39 | 1.0 | 50.00 | 0 | | 77.1 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 39 | 1.0 | 50.00 | 0 | | 78.9 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 40 | 1.0 | 50.00 | 0 | | 80.0 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 40 | 1.0 | 50.00 | 0 | | 80.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 42 | 1.0 | 50.00 | 0 | | 83.5 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | | 73.9 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 40 | 1.0 | 50.00 | 0 | | 79.4 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 40 | 1.0 | 50.00 | 0 | | 79.7 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | | 75.2 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | | 75.1 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 37 | 1.0 | 50.00 | 0 | | 73.7 | 21 | 139 | | | | |
| Benzene | 36 | 1.0 | 50.00 | 0 | | 72.1 | 45 | 144 | | | | |
| Bromodichloromethane | 41 | 1.0 | 50.00 | 0 | | 82.1 | 35 | 136 | | | | |
| Bromoform | 36 | 1.0 | 50.00 | 0 | | 72.1 | 28 | 138 | | | | |
| Bromomethane | 51 | 1.0 | 50.00 | 0 | | 101 | 26 | 148 | | | | |
| Carbon tetrachloride | 38 | 1.0 | 50.00 | 0 | | 76.5 | 45 | 141 | | | | |
| Chlorobenzene | 38 | 1.0 | 50.00 | 0 | | 75.4 | 41 | 142 | | | | |
| Chloroethane | 55 | 1.0 | 50.00 | 0 | | 110 | 36 | 143 | | | | |
| Chloroform | 40 | 1.0 | 50.00 | 0 | | 80.0 | 42 | 137 | | | | |
| Chloromethane | 55 | 1.0 | 50.00 | 0 | | 110 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | | 72.6 | 42 | 130 | | | | |
| Dibromochloromethane | 34 | 1.0 | 50.00 | 0 | | 67.2 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | | 79.6 | 45 | 146 | | | | |
| Tetrachloroethene | 35 | 1.0 | 50.00 | 0 | | 71.0 | 45 | 136 | | | | |
| Toluene | 38 | 1.0 | 50.00 | 0 | | 77.0 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | | 71.7 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 35 | 1.0 | 50.00 | 0 | | 69.8 | 37 | 133 | | | | |
| Trichloroethene | 36 | 1.0 | 50.00 | 0 | | 72.9 | 43 | 140 | | | | |
| Trichlorofluoromethane | 54 | 1.0 | 50.00 | 0 | | 107 | 50 | 148 | | | | |
| Vinyl chloride | 57 | 1.0 | 50.00 | 0 | | 113 | 35 | 142 | | | | |

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: 1003113
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-031810LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49504 |
| Client ID: LCSW | Batch ID: R49504 | TestNo: SW8260B | | Analysis Date: 3/18/2010 | SeqNo: 685350 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 95.8 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 50 | | 50.00 | | 101 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 101 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-031810LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49504 |
| Client ID: PBW | Batch ID: R49504 | TestNo: SW8260B | | Analysis Date: 3/18/2010 | SeqNo: 685351 |

| 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 | | | | | | | | | |

C

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

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003113
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-031810LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49504 | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49504 | TestNo: SW8260B | | Analysis Date: 3/18/2010 | SeqNo: 685351 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 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 | | | | | | | | | C |
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003113
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|------------------|--------------------------|---------------|
| Sample ID: VBLK-031810LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R49504 | Prep Date: | RunNo: 49504 |
| | | Analysis Date: 3/18/2010 | SeqNo: 685351 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 48 | | 50.00 | | | 95.6 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 54 | | 50.00 | | | 108 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | | 105 | 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: 1003113
Project: Rowe

TestCode: FE_T

| | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|-----------|-------------|------|----------|------|
| Sample ID: PBW-031110A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 3/11/2010 | RunNo: 49438 | | | | | |
| Client ID: PBW | Batch ID: 28388 | TestNo: E200.7 | SW3010A | Analysis Date: 3/12/2010 | SeqNo: 684471 | | | | | |
| Analyte | Result | PQL | SPK value | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | U | 0.0200 | | | | | | | | |

| | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-031110A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 3/11/2010 | RunNo: 49438 | | | | | |
| Client ID: LCSW | Batch ID: 28388 | TestNo: E200.7 | SW3010A | Analysis Date: 3/12/2010 | SeqNo: 684472 | | | | | |
| Analyte | Result | PQL | SPK value | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 1.91 | 0.0200 | 2.000 | 95.5 | 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: 1003113
Project: Rowe

TestCode: TDS_W

| | | | | | |
|----------------------|------------------|-----------------|-------------|--------------------------|---------------|
| Sample ID: MB-R49480 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 49480 |
| Client ID: PBW | Batch ID: R49480 | TestNo: M2540C | | Analysis Date: 3/12/2010 | SeqNo: 684931 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| | | | | RPD Ref Val | %RPD |
| | | | | LowLimit | HighLimit |
| | | | | | 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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 3/3/2010 10:01:25 AM

Work Order Numbe 1003022

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by [Signature] 3/3/10 [Date]

Reviewed by [Initials] 3/3/10 [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 @ 1.1C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 09-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-01A

Client Sample ID: WQ3210:1245NP2-6
 Collection Date: 3/2/2010 12:45:00 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 | 3/3/2010 5:28:00 PM |
| 1,1,1-Trichloroethane | 1.5 | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 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: 09-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-01A

Client Sample ID: WQ3210:1245NP2-6
 Collection Date: 3/2/2010 12:45:00 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 | 3/3/2010 5:28:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 5:28:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Tetrachloroethene | 5.1 | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 5:28:00 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: 09-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-01A

Client Sample ID: WQ3210:1245NP2-6
 Collection Date: 3/2/2010 12:45:00 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 | 3/3/2010 5:28:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 5:28:00 PM |
| Surr: 4-Bromofluorobenzene | 96.5 | 0 | 60-130 | | %REC | 1 | 3/3/2010 5:28:00 PM |
| Surr: Dibromofluoromethane | 113 | 0 | 63-127 | | %REC | 1 | 3/3/2010 5:28:00 PM |
| Surr: Toluene-d8 | 99.9 | 0 | 61-128 | | %REC | 1 | 3/3/2010 5:28:00 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. | Client Sample ID: | WQ3210:1245NP2-6 |
| Lab Order: | 1003022 | Collection Date: | 3/2/2010 12:45:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003022-01B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 1.54 | 0.005 | 0.0200 | | mg/L | 1 | 3/3/2010 11:41:28 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-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-01C

Client Sample ID: WQ3210:1245NP2-6
 Collection Date: 3/2/2010 12:45:00 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 | 0.166 | 0.005 | 0.0200 | | mg/L | 1 | 3/3/2010 11:39:25 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: 1003022
 Project: Rowe
 Lab ID: 1003022-02A

Client Sample ID: WQ3210:1250NP2-7
 Collection Date: 3/2/2010 12:50:00 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 | 3/3/2010 6:00:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 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: 1003022
 Project: Rowe
 Lab ID: 1003022-02A

Client Sample ID: WQ3210:1250NP2-7
 Collection Date: 3/2/2010 12:50:00 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 | 3/3/2010 6:00:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:00:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:00:00 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: 09-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-02A

Client Sample ID: WQ3210:1250NP2-7
 Collection Date: 3/2/2010 12:50:00 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 | 3/3/2010 6:00:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:00:00 PM |
| Surr: 4-Bromofluorobenzene | 98.0 | 0 | 60-130 | | %REC | 1 | 3/3/2010 6:00:00 PM |
| Surr: Dibromofluoromethane | 108 | 0 | 63-127 | | %REC | 1 | 3/3/2010 6:00:00 PM |
| Surr: Toluene-d8 | 99.1 | 0 | 61-128 | | %REC | 1 | 3/3/2010 6:00:00 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: 09-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-02B

Client Sample ID: WQ3210:1250NP2-7
 Collection Date: 3/2/2010 12:50:00 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 | 1.34 | 0.005 | 0.0200 | | mg/L | 1 | 3/3/2010 11:45:53 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: 1003022
 Project: Rowe
 Lab ID: 1003022-02C

Client Sample ID: WQ3210:1250NP2-7
 Collection Date: 3/2/2010 12:50:00 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 | 0.116 | 0.005 | 0.0200 | | mg/L | 1 | 3/3/2010 11:43:50 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: 1003022
 Project: Rowe
 Lab ID: 1003022-03A

Client Sample ID: WQ3210:1255NP2-10
 Collection Date: 3/2/2010 12:55:00 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 | 3/3/2010 6:31:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Acetone | U | 0.3 | 2.0 | C | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-03A

Client Sample ID: WQ3210:1255NP2-10
 Collection Date: 3/2/2010 12:55:00 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 | 3/3/2010 6:31:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Naphthalene | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:31:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/3/2010 6:31:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-03A

Client Sample ID: WQ3210:1255NP2-10
 Collection Date: 3/2/2010 12:55:00 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 | 3/3/2010 6:31:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/3/2010 6:31:00 PM |
| Surr: 4-Bromofluorobenzene | 97.0 | 0 | 60-130 | | %REC | 1 | 3/3/2010 6:31:00 PM |
| Surr: Dibromofluoromethane | 109 | 0 | 63-127 | | %REC | 1 | 3/3/2010 6:31:00 PM |
| Surr: Toluene-d8 | 98.4 | 0 | 61-128 | | %REC | 1 | 3/3/2010 6:31:00 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: 09-Mar-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ3210:1255NP2-10 |
| Lab Order: | 1003022 | Collection Date: | 3/2/2010 12:55:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003022-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|------|---------|----|----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 1.05 | 0.005 | 0.0200 | | mg/L | 1 | 3/3/2010 11:50:17 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-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003022
Project: Rowe
Lab ID: 1003022-03C

Client Sample ID: WQ3210:1255NP2-10
Collection Date: 3/2/2010 12:55:00 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 | 0.111 | 0.005 | 0.0200 | | mg/L | 1 | 3/3/2010 11:48:14 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-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003022
 Project: Rowe
 Lab ID: 1003022-03D

Client Sample ID: WQ3210:1255NP2-10
 Collection Date: 3/2/2010 12:55:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|--------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | | | | |
| Total Dissolved Solids (Residue, Filterable) | 107 | 0 | 1.00 | M2540C | mg/L | 1 | 3/5/2010 |
| | | | | | | | Analyst: AS |

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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-Mar-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003022
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-030310HW SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49296
 Client ID: LCSW Batch ID: R49296 TestNo: SW8260B Analysis Date: 3/3/2010 SeqNo: 681772

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 55 | 1.0 | 50.00 | 0 | 0 | 110 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 54 | 1.0 | 50.00 | 0 | 0 | 108 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 49 | 1.0 | 50.00 | 0 | 0 | 98.8 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 56 | 1.0 | 50.00 | 0 | 0 | 111 | 40 | 150 | | | | |
| 1,1-Dichlorobenzene | 60 | 1.0 | 50.00 | 0 | 0 | 120 | 30 | 154 | | | | |
| 1,2-Dichloroethane | 52 | 1.0 | 50.00 | 0 | 0 | 104 | 40 | 129 | | | | |
| 1,2-Dichloropropane | 49 | 1.0 | 50.00 | 0 | 0 | 97.9 | 36 | 141 | | | | |
| 1,3-Dichlorobenzene | 50 | 1.0 | 50.00 | 0 | 0 | 101 | 44 | 138 | | | | |
| 1,4-Dichlorobenzene | 55 | 1.0 | 50.00 | 0 | 0 | 109 | 40 | 133 | | | | |
| 2-Chloroethyl vinyl ether | 53 | 1.0 | 50.00 | 0 | 0 | 106 | 40 | 135 | | | | |
| Benzene | 37 | 1.0 | 50.00 | 0 | 0 | 73.3 | 21 | 139 | | | | |
| Bromodichloromethane | 51 | 1.0 | 50.00 | 0 | 0 | 102 | 45 | 144 | | | | |
| Bromoform | 49 | 1.0 | 50.00 | 0 | 0 | 97.8 | 35 | 136 | | | | |
| Bromomethane | 48 | 1.0 | 50.00 | 0 | 0 | 95.0 | 28 | 138 | | | | |
| Carbon tetrachloride | 51 | 1.0 | 50.00 | 0 | 0 | 102 | 26 | 148 | | | | |
| Chlorobenzene | 56 | 1.0 | 50.00 | 0 | 0 | 113 | 45 | 141 | | | | |
| Chloroethane | 47 | 1.0 | 50.00 | 0 | 0 | 94.8 | 41 | 142 | | | | |
| Chloroform | 60 | 1.0 | 50.00 | 0 | 0 | 119 | 36 | 143 | | | | |
| Chloromethane | 52 | 1.0 | 50.00 | 0 | 0 | 103 | 42 | 137 | | | | |
| cis-1,3-Dichloropropene | 59 | 1.0 | 50.00 | 0 | 0 | 118 | 35 | 151 | | | | |
| Dibromochloromethane | 50 | 1.0 | 50.00 | 0 | 0 | 99.5 | 42 | 130 | | | | |
| Ethylbenzene | 49 | 1.0 | 50.00 | 0 | 0 | 98.2 | 21 | 134 | | | | |
| Tetrachloroethene | 50 | 1.0 | 50.00 | 0 | 0 | 99.7 | 45 | 146 | | | | |
| Toluene | 53 | 1.0 | 50.00 | 0 | 0 | 105 | 45 | 136 | | | | |
| trans-1,2-Dichloroethene | 52 | 1.0 | 50.00 | 0 | 0 | 105 | 43 | 134 | | | | |
| trans-1,3-Dichloropropene | 55 | 1.0 | 50.00 | 0 | 0 | 111 | 42 | 135 | | | | |
| Trichloroethene | 46 | 1.0 | 50.00 | 0 | 0 | 92.9 | 37 | 133 | | | | |
| Trichlorofluoromethane | 57 | 1.0 | 50.00 | 0 | 0 | 115 | 43 | 140 | | | | |
| Vinyl chloride | 51 | 1.0 | 50.00 | 0 | 0 | 102 | 50 | 148 | | | | C |
| | 60 | 1.0 | 50.00 | 0 | 0 | 120 | 35 | 142 | | | | |

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: 1003022
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-030310HW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 |
| Client ID: LCSW | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681772 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 99.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 106 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 100 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-030310HW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 |
| Client ID: PBW | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681773 |

| 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 | | | | | | | | | |

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: 1003022
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------------|-------------------------|-----------------------------|--------------------|--------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-030310HW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 | | | | | | |
| Client ID: PBW | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681773 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | C |
| Naphthalene | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1003022
Project: Rowe

TestCode: 8260MTBE113_W

| Sample ID: VBLK-030310HW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 | | | | | | |
|--------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681773 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|---|
| 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 | | | | | | | | | C |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 96.9 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 106 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 99.9 | 61 | 128 | | | | |

| Sample ID: 1003022-03AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 | | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: WQ3210:1255NP2-1 | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681777 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|----|-----|-------|---|------|----|-----|--|--|--|--|
| 1,1,1-Trichloroethane | 53 | 1.0 | 50.00 | 0 | 105 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 48 | 1.0 | 50.00 | 0 | 96.0 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 47 | 1.0 | 50.00 | 0 | 94.5 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 53 | 1.0 | 50.00 | 0 | 105 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 54 | 1.0 | 50.00 | 0 | 108 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 91.2 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 48 | 1.0 | 50.00 | 0 | 95.2 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 48 | 1.0 | 50.00 | 0 | 95.1 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 48 | 1.0 | 50.00 | 0 | 95.3 | 40 | 133 | | | | |

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: 1003022
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: 1003022-03AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 |
| Client ID: WQ3210:1255NP2-1 | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681777 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,4-Dichlorobenzene | 47 | 1.0 | 50.00 | 0 | 94.1 | 40 | 135 | | | | |
| Benzene | 49 | 1.0 | 50.00 | 0 | 98.5 | 45 | 144 | | | | |
| Bromodichloromethane | 47 | 1.0 | 50.00 | 0 | 94.3 | 35 | 136 | | | | |
| Bromoform | 43 | 1.0 | 50.00 | 0 | 86.2 | 28 | 138 | | | | |
| Bromomethane | 52 | 1.0 | 50.00 | 0 | 104 | 26 | 148 | | | | |
| Carbon tetrachloride | 54 | 1.0 | 50.00 | 0 | 108 | 45 | 141 | | | | |
| Chlorobenzene | 46 | 1.0 | 50.00 | 0 | 91.6 | 41 | 142 | | | | C |
| Chloroethane | 67 | 1.0 | 50.00 | 0 | 133 | 36 | 143 | | | | |
| Chloroform | 50 | 1.0 | 50.00 | 0 | 99.9 | 42 | 137 | | | | |
| Chloromethane | 62 | 1.0 | 50.00 | 0 | 125 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 47 | 1.0 | 50.00 | 0 | 93.7 | 42 | 130 | | | | |
| Dibromochloromethane | 48 | 1.0 | 50.00 | 0 | 95.7 | 21 | 134 | | | | |
| Ethylbenzene | 48 | 1.0 | 50.00 | 0 | 95.4 | 45 | 146 | | | | |
| Tetrachloroethene | 51 | 1.0 | 50.00 | 0 | 102 | 45 | 136 | | | | |
| Toluene | 50 | 1.0 | 50.00 | 0 | 99.3 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 50 | 1.0 | 50.00 | 0 | 101 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 44 | 1.0 | 50.00 | 0 | 87.8 | 37 | 133 | | | | |
| Trichloroethene | 55 | 1.0 | 50.00 | 0 | 110 | 43 | 140 | | | | |
| Trichlorofluoromethane | 72 | 1.0 | 50.00 | 0 | 144 | 50 | 148 | | | | C |
| Vinyl chloride | 69 | 1.0 | 50.00 | 0 | 138 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 101 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 55 | | 50.00 | | 110 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 103 | 61 | 128 | | | | |

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: 1003022-03AMS | SampType: MSD | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 |
| Client ID: WQ3210:1255NP2-1 | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681778 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 54 | 1.0 | 50.00 | 0 | 108 | 43 | 148 | 52.68 | 2.25 | 20 | |
| 1,1,2,2-Tetrachloroethane | 50 | 1.0 | 50.00 | 0 | 99.7 | 32 | 148 | 47.98 | 3.86 | 20 | |
| 1,1,2-Trichloroethane | 46 | 1.0 | 50.00 | 0 | 92.9 | 42 | 136 | 47.24 | 1.64 | 20 | |

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: 1003022
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: 1003022-03AMSD | SampType: MSD | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49296 | | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|------------|-------|----------|------|
| Client ID: WQ3210:1255NP2-1 | Batch ID: R49296 | TestNo: SW8260B | | Analysis Date: 3/3/2010 | SeqNo: 681778 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD RefVal | %RPD | RPDLimit | Qual |
| 1,1-Dichloroethane | 53 | 1.0 | 50.00 | 0 | 106 | 40 | 150 | 52.51 | 0.608 | 20 | |
| 1,1-Dichloroethene | 55 | 1.0 | 50.00 | 0 | 110 | 30 | 154 | 54.21 | 1.45 | 20 | |
| 1,2-Dichlorobenzene | 48 | 1.0 | 50.00 | 0 | 95.4 | 40 | 129 | 45.58 | 4.57 | 20 | |
| 1,2-Dichloroethane | 48 | 1.0 | 50.00 | 0 | 95.3 | 36 | 141 | 47.59 | 0.126 | 20 | |
| 1,2-Dichloropropane | 46 | 1.0 | 50.00 | 0 | 92.9 | 44 | 138 | 47.53 | 2.34 | 20 | |
| 1,3-Dichlorobenzene | 50 | 1.0 | 50.00 | 0 | 101 | 40 | 133 | 47.64 | 5.49 | 20 | |
| 1,4-Dichlorobenzene | 50 | 1.0 | 50.00 | 0 | 99.8 | 40 | 135 | 47.06 | 5.88 | 20 | |
| Benzene | 49 | 1.0 | 50.00 | 0 | 98.9 | 45 | 144 | 49.23 | 0.446 | 20 | |
| Bromodichloromethane | 46 | 1.0 | 50.00 | 0 | 91.8 | 35 | 136 | 47.16 | 2.75 | 20 | |
| Bromoform | 45 | 1.0 | 50.00 | 0 | 89.3 | 28 | 138 | 43.08 | 3.53 | 20 | |
| Bromomethane | 53 | 1.0 | 50.00 | 0 | 106 | 26 | 148 | 51.91 | 2.04 | 20 | |
| Carbon tetrachloride | 54 | 1.0 | 50.00 | 0 | 108 | 45 | 141 | 53.78 | 0.612 | 20 | |
| Chlorobenzene | 47 | 1.0 | 50.00 | 0 | 93.4 | 41 | 142 | 45.82 | 1.92 | 20 | |
| Chloroethane | 70 | 1.0 | 50.00 | 0 | 140 | 36 | 143 | 66.68 | 5.00 | 20 | C |
| Chloroform | 50 | 1.0 | 50.00 | 0 | 100 | 42 | 137 | 49.93 | 0.300 | 20 | |
| Chloromethane | 68 | 1.0 | 50.00 | 0 | 135 | 35 | 151 | 62.36 | 7.95 | 20 | |
| cis-1,3-Dichloropropene | 46 | 1.0 | 50.00 | 0 | 92.7 | 42 | 130 | 46.85 | 1.03 | 20 | |
| Dibromochloromethane | 46 | 1.0 | 50.00 | 0 | 91.7 | 21 | 134 | 47.84 | 4.20 | 20 | |
| Ethylbenzene | 48 | 1.0 | 50.00 | 0 | 96.4 | 45 | 146 | 47.69 | 1.11 | 20 | |
| Tetrachloroethene | 51 | 1.0 | 50.00 | 0 | 101 | 45 | 136 | 51.20 | 0.902 | 20 | |
| Toluene | 49 | 1.0 | 50.00 | 0 | 98.8 | 43 | 134 | 49.63 | 0.424 | 20 | |
| trans-1,2-Dichloroethene | 52 | 1.0 | 50.00 | 0 | 105 | 42 | 135 | 50.45 | 3.73 | 20 | |
| trans-1,3-Dichloropropene | 43 | 1.0 | 50.00 | 0 | 85.9 | 37 | 133 | 43.89 | 2.21 | 20 | |
| Trichloroethene | 54 | 1.0 | 50.00 | 0 | 108 | 43 | 140 | 54.81 | 1.71 | 20 | |
| Trichlorofluoromethane | 74 | 1.0 | 50.00 | 0 | 148 | 50 | 148 | 72.11 | 2.42 | 20 | C |
| Vinyl chloride | 69 | 1.0 | 50.00 | 0 | 139 | 35 | 142 | 69.15 | 0.447 | 20 | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | 0 | 0 | |
| Surr: Dibromofluoromethane | 54 | | 50.00 | | 109 | 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: 1003022
Project: Rowe

TestCode: FE_T

| | | | | | |
|-------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: LCSW-030210A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 3/2/2010 | RunNo: 49282 |
| Client ID: LCSW | Batch ID: 28297 | TestNo: E200.7 | SW3010A | Analysis Date: 3/3/2010 | SeqNo: 681469 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %RCD |
| Iron | 2.05 | 0.0200 | 2.000 | 0 | 103 |
| | | | | LowLimit | HighLimit |
| | | | | 68 | 122 |
| | | | | 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: 1003022
Project: Rowe

TestCode: TDS_W

| | | | | | | | | | | | |
|----------------------|------------------|-----------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: MB-R49357 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 49357 | | | | | | |
| Client ID: PBW | Batch ID: R49357 | TestNo: M2540C | | Analysis Date: 3/5/2010 | SeqNo: 682639 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %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

Tuesday, March 23, 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.: 1003153

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 3/17/2010 for the analyses presented in the following report.

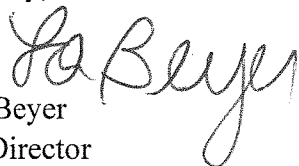
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 31 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: 1003153

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1003153-01A | WQ31710:1110NP2-6 | 3/17/2010 11:10:00 AM | 3/17/2010 |
| 1003153-01B | WQ31710:1110NP2-6 | 3/17/2010 11:10:00 AM | 3/17/2010 |
| 1003153-01C | WQ31710:1110NP2-6 | 3/17/2010 11:10:00 AM | 3/17/2010 |
| 1003153-02A | WQ31710:1115NP2-7 | 3/17/2010 11:15:00 AM | 3/17/2010 |
| 1003153-02B | WQ31710:1115NP2-7 | 3/17/2010 11:15:00 AM | 3/17/2010 |
| 1003153-02C | WQ31710:1115NP2-7 | 3/17/2010 11:15:00 AM | 3/17/2010 |
| 1003153-03A | WQ31710:1120NP2-10 | 3/17/2010 11:20:00 AM | 3/17/2010 |
| 1003153-03B | WQ31710:1120NP2-10 | 3/17/2010 11:20:00 AM | 3/17/2010 |
| 1003153-03C | WQ31710:1120NP2-10 | 3/17/2010 11:20:00 AM | 3/17/2010 |
| 1003153-03D | WQ31710:1120NP2-10 | 3/17/2010 11:20:00 AM | 3/17/2010 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/17/2010**

Work Order Number **1003153**

RcptNo: **1**

Received by **LB**

COC_ID:

CoolerID:

Checklist completed by

Signature

Jon Berg

Date

3/17/10

Reviewed by

Initials

LB

Date

3/18/10

Matrix

Carrier name Lab Courier

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

Adjusted _____ Checked by _____

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

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: cooler with ice. 3.4 degrees C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003153
 Project: Rowe
 Lab ID: 1003153-01A

Client Sample ID: WQ31710:1110NP2-6
 Collection Date: 3/17/2010 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1,1-Trichloroethane | 1.2 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | C | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003153
 Project: Rowe
 Lab ID: 1003153-01A

Client Sample ID: WQ31710:1110NP2-6
 Collection Date: 3/17/2010 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Tetrachloroethene | 2.3 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003153
Project: Rowe
Lab ID: 1003153-01A

Client Sample ID: WQ31710:1110NP2-6
Collection Date: 3/17/2010 11:10:00 AM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:22:00 AM |
| Surr: 4-Bromofluorobenzene | 107 | 0 | 60-130 | | %REC | 1 | 3/23/2010 4:22:00 AM |
| Surr: Dibromofluoromethane | 89.6 | 0 | 63-127 | | %REC | 1 | 3/23/2010 4:22:00 AM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 3/23/2010 4:22:00 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003153
Project: Rowe
Lab ID: 1003153-01B

Client Sample ID: WQ31710:1110NP2-6
Collection Date: 3/17/2010 11:10:00 AM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|-----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 1.43 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:09:06 AM |

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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

American Analytical Laboratories, LLC.

Date: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003153
Project: Rowe
Lab ID: 1003153-01C

Client Sample ID: WQ31710:1110NP2-6
Collection Date: 3/17/2010 11:10:00 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 | 0.323 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:07:03 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: 1003153
 Project: Rowe
 Lab ID: 1003153-02A

Client Sample ID: WQ31710:1115NP2-7
 Collection Date: 3/17/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003153
 Project: Rowe
 Lab ID: 1003153-02A

Client Sample ID: WQ31710:1115NP2-7
 Collection Date: 3/17/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 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: 1003153
 Project: Rowe
 Lab ID: 1003153-02A

Client Sample ID: WQ31710:1115NP2-7
 Collection Date: 3/17/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:49:00 AM |
| Surr: 4-Bromofluorobenzene | 104 | 0 | 60-130 | | %REC | 1 | 3/23/2010 4:49:00 AM |
| Surr: Dibromofluoromethane | 91.1 | 0 | 63-127 | | %REC | 1 | 3/23/2010 4:49:00 AM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 3/23/2010 4:49:00 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: 23-Mar-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ31710:1115NP2-7 |
| Lab Order: | 1003153 | Collection Date: | 3/17/2010 11:15:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003153-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|---------------|------|----------------|----|-----------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 1.34 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:13:13 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: 1003153
 Project: Rowe
 Lab ID: 1003153-02C

Client Sample ID: WQ31710:1115NP2-7
 Collection Date: 3/17/2010 11:15:00 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 | 0.0971 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:11:10 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003153
 Project: Rowe
 Lab ID: 1003153-03A

Client Sample ID: WQ31710:1120NP2-10
 Collection Date: 3/17/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | C | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 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: 1003153
 Project: Rowe
 Lab ID: 1003153-03A

Client Sample ID: WQ31710:1120NP2-10
 Collection Date: 3/17/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003153
 Project: Rowe
 Lab ID: 1003153-03A

Client Sample ID: WQ31710:1120NP2-10
 Collection Date: 3/17/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:15:00 AM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 3/23/2010 5:15:00 AM |
| Surr: Dibromofluoromethane | 90.2 | 0 | 63-127 | | %REC | 1 | 3/23/2010 5:15:00 AM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 3/23/2010 5:15:00 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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003153
Project: Rowe
Lab ID: 1003153-03B

Client Sample ID: WQ31710:1120NP2-10
Collection Date: 3/17/2010 11:20:00 AM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|--------|---------|----|-----------------------|
| TOTAL IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 1.91 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:17:19 AM |

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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: 23-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003153
 Project: Rowe
 Lab ID: 1003153-03C

Client Sample ID: WQ31710:1120NP2-10
 Collection Date: 3/17/2010 11:20:00 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 | 0.166 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:15:15 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: 23-Mar-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ31710:1120NP2-10 |
| Lab Order: | 1003153 | Collection Date: | 3/17/2010 11:20:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003153-03D | | |

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 | 3/19/2010 |

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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: 23-Mar-10

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1003153
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032210aY SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49606
 Client ID: LCSW Batch ID: R49606 TestNo: SW8260B Analysis Date: 3/22/2010 SeqNo: 686840

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 38 | 1.0 | 50.00 | 0 | 76.7 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 37 | 1.0 | 50.00 | 0 | 73.1 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 35 | 1.0 | 50.00 | 0 | 70.1 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 35 | 1.0 | 50.00 | 0 | 69.3 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 39 | 1.0 | 50.00 | 0 | 77.7 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 39 | 1.0 | 50.00 | 0 | 77.6 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 37 | 1.0 | 50.00 | 0 | 74.8 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 35 | 1.0 | 50.00 | 0 | 70.5 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.8 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.1 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 36 | 1.0 | 50.00 | 0 | 71.1 | 21 | 139 | | | | |
| Benzene | 34 | 1.0 | 50.00 | 0 | 67.2 | 45 | 144 | | | | |
| Bromodichloromethane | 40 | 1.0 | 50.00 | 0 | 79.3 | 35 | 136 | | | | |
| Bromoform | 36 | 1.0 | 50.00 | 0 | 72.3 | 28 | 138 | | | | |
| Bromomethane | 47 | 1.0 | 50.00 | 0 | 94.5 | 26 | 148 | | | | |
| Carbon tetrachloride | 40 | 1.0 | 50.00 | 0 | 79.5 | 45 | 141 | | | | |
| Chlorobenzene | 39 | 1.0 | 50.00 | 0 | 77.8 | 41 | 142 | | | | |
| Chloroethane | 47 | 1.0 | 50.00 | 0 | 94.8 | 36 | 143 | | | | |
| Chloroform | 33 | 1.0 | 50.00 | 0 | 66.0 | 42 | 137 | | | | |
| Chloromethane | 45 | 1.0 | 50.00 | 0 | 89.4 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 35 | 1.0 | 50.00 | 0 | 71.0 | 42 | 130 | | | | |
| Dibromochloromethane | 35 | 1.0 | 50.00 | 0 | 69.7 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | 80.9 | 45 | 146 | | | | |
| Tetrachloroethene | 36 | 1.0 | 50.00 | 0 | 72.8 | 45 | 136 | | | | |
| Toluene | 38 | 1.0 | 50.00 | 0 | 75.4 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 34 | 1.0 | 50.00 | 0 | 68.1 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 79.7 | 37 | 133 | | | | |
| Trichloroethene | 39 | 1.0 | 50.00 | 0 | 78.3 | 43 | 140 | | | | |
| Trichlorofluoromethane | 56 | 1.0 | 50.00 | 0 | 111 | 50 | 148 | | | | |
| Vinyl chloride | 53 | 1.0 | 50.00 | 0 | 105 | 35 | 142 | | | | |

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: 1003153
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-032210aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 |
| Client ID: LCSW | Batch ID: R49606 | TestNo: SW8260B | | Analysis Date: 3/22/2010 | SeqNo: 686840 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 52 | | 50.00 | | 104 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 95.9 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | | | |

| | | | | | |
|---------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 |
| Client ID: PBW | Batch ID: R49606 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 686841 |

| 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 | | | | | | | | | C |

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: 1003153
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 | | | | | | |
| Client ID: PBW | Batch ID: R49606 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 686841 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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: 1003153
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|----------------------------------|-------------------------|-----------------------------|--------------------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R49606 | TestNo: SW8260B | Prep Date: |
| Analyte | Result | PQL | SPK value |
| | | | SPK Ref Val |
| | | %REC | LowLimit |
| | | | HighLimit |
| | | | RPD Ref Val |
| | | | %RPD |
| | | | RPDLimit |
| | | | Qual |

| | | | |
|----------------------------|----|-----|-------|
| 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 | 51 | | 50.00 |
| Surr: Dibromofluoromethane | 49 | | 50.00 |
| Surr: Toluene-d8 | 52 | | 50.00 |
| | | | 103 |
| | | | 98.7 |
| | | | 104 |
| | | | 60 |
| | | | 63 |
| | | | 61 |
| | | | 130 |
| | | | 127 |
| | | | 128 |

| | | | |
|------------------------------------|--------------------------|-----------------------------|--------------------|
| Sample ID: V624LCS-032210aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: LCSW | Batch ID: R49606A | TestNo: SW8260B | Prep Date: |
| Analyte | Result | PQL | SPK value |
| | | | SPK Ref Val |
| | | %REC | LowLimit |
| | | | HighLimit |
| | | | RPD Ref Val |
| | | | %RPD |
| | | | RPDLimit |
| | | | Qual |

| | | | | | | | |
|---------------------------|----|-----|-------|---|------|----|-----|
| 1,1,1-Trichloroethane | 38 | 1.0 | 50.00 | 0 | 76.3 | 43 | 148 |
| 1,1,2,2-Tetrachloroethane | 35 | 1.0 | 50.00 | 0 | 71.0 | 32 | 148 |
| 1,1,2-Trichloroethane | 35 | 1.0 | 50.00 | 0 | 70.0 | 42 | 136 |
| 1,1-Dichloroethane | 33 | 1.0 | 50.00 | 0 | 65.6 | 40 | 150 |
| 1,1-Dichloroethene | 37 | 1.0 | 50.00 | 0 | 73.4 | 30 | 154 |
| 1,2-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | 73.9 | 40 | 129 |
| 1,2-Dichloroethane | 36 | 1.0 | 50.00 | 0 | 71.8 | 36 | 141 |
| 1,2-Dichloropropane | 39 | 1.0 | 50.00 | 0 | 78.9 | 44 | 138 |
| 1,3-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | 74.5 | 40 | 133 |

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: Leggett Brashears & Graham Inc.
Work Order: 1003153
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-032210aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 |
| Client ID: LCSW | Batch ID: R49606A | TestNo: SW8260B | | Analysis Date: 3/22/2010 | SeqNo: 686844 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,4-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.0 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 31 | 1.0 | 50.00 | 0 | 61.3 | 21 | 139 | | | | |
| Benzene | 37 | 1.0 | 50.00 | 0 | 73.4 | 45 | 144 | | | | |
| Bromodichloromethane | 35 | 1.0 | 50.00 | 0 | 70.4 | 35 | 136 | | | | |
| Bromoform | 35 | 1.0 | 50.00 | 0 | 69.8 | 28 | 138 | | | | |
| Bromomethane | 34 | 1.0 | 50.00 | 0 | 67.2 | 26 | 148 | | | | |
| Carbon tetrachloride | 38 | 1.0 | 50.00 | 0 | 76.3 | 45 | 141 | | | | |
| Chlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.8 | 41 | 142 | | | | |
| Chloroethane | 45 | 1.0 | 50.00 | 0 | 89.1 | 36 | 143 | | | | |
| Chloroform | 37 | 1.0 | 50.00 | 0 | 73.9 | 42 | 137 | | | | |
| Chloromethane | 38 | 1.0 | 50.00 | 0 | 76.4 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 39 | 1.0 | 50.00 | 0 | 78.3 | 42 | 130 | | | | |
| Dibromochloromethane | 34 | 1.0 | 50.00 | 0 | 67.2 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | 80.2 | 45 | 146 | | | | |
| Tetrachloroethene | 38 | 1.0 | 50.00 | 0 | 75.8 | 45 | 136 | | | | |
| Toluene | 37 | 1.0 | 50.00 | 0 | 74.6 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 35 | 1.0 | 50.00 | 0 | 69.6 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | 71.5 | 37 | 133 | | | | |
| Trichloroethene | 38 | 1.0 | 50.00 | 0 | 76.4 | 43 | 140 | | | | |
| Trichlorofluoromethane | 51 | 1.0 | 50.00 | 0 | 103 | 50 | 148 | | | | |
| Vinyl chloride | 49 | 1.0 | 50.00 | 0 | 97.7 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 47 | | 50.00 | | 94.3 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 101 | 61 | 128 | | | | |

| | | | | | |
|---------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 |
| Client ID: PBW | Batch ID: R49606A | TestNo: SW8260B | | Analysis Date: 3/22/2010 | SeqNo: 686845 |

| 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 | | | | | | | | | |

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: 1003153
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|---------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 |
| Client ID: PBW | Batch ID: R49606A | TestNo: SW8260B | | Analysis Date: 3/22/2010 | SeqNo: 686845 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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: 1003153
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 | | | | | | |
| Client ID: PBW | Batch ID: R49606A | TestNo: SW8260B | | Analysis Date: 3/22/2010 | SeqNo: 686845 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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 analy
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003153
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|----------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|
| Sample ID: VBLK-032210aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49606 |
| Client ID: PBW | Batch ID: R49606A | TestNo: SW8260B | | Analysis Date: 3/22/2010 | SeqNo: 686845 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 48 | | 50.00 | | 96.2 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 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: 1003153
Project: Rowe

TestCode: FE_D

| | | | | | |
|-------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|
| Sample ID: PBW-031810A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 |
| Client ID: PBW | Batch ID: 28439 | TestNo: E200.7 | SW3005A | Analysis Date: 3/19/2010 | SeqNo: 685808 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|--------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|
| Sample ID: LCSW-031810A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 |
| Client ID: LCSW | Batch ID: 28439 | TestNo: E200.7 | SW3005A | Analysis Date: 3/19/2010 | SeqNo: 685809 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 2.00 | 0.0200 | 2.000 | 0 | 100 |
| | | | 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: Leggett Brashears & Graham Inc.
Work Order: 1003153
Project: Rowe

TestCode: FE_T

| | | | | | | | | | | | |
|-------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-031810B | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 | | | | | | |
| Client ID: PBW | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685734 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|--------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-031810B | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 | | | | | | |
| Client ID: LCSW | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685735 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 2.08 | 0.0200 | 2.000 | 0 | 104 | 68 | 122 | | | | |

| | | | | | | | | | | | |
|----------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 1003155-08B-MS | SampType: MS | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 | | | | | | |
| Client ID: ZZZZZZ | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685764 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 3.64 | 0.0200 | 1.000 | 2.644 | 99.7 | 68 | 122 | | | | |

| | | | | | | | | | | | |
|-----------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|-------|----------|------|
| Sample ID: 1003155-08B-MSD | SampType: MSD | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 | | | | | | |
| Client ID: ZZZZZZ | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685765 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 3.63 | 0.0200 | 1.000 | 2.644 | 99.0 | 68 | 122 | 3.641 | 0.191 | 20 | |

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: TDS_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003153
 Project: Rowe

| | | | | | |
|----------------------|------------------|-----------------|-------------|--------------------------|---------------|
| Sample ID: MB-R49597 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 49597 |
| Client ID: PBW | Batch ID: R49597 | TestNo: M2540C | | Analysis Date: 3/19/2010 | SeqNo: 686682 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %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

Monday, April 05, 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.: 1003214

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 3/25/2010 for the analyses presented in the following report.

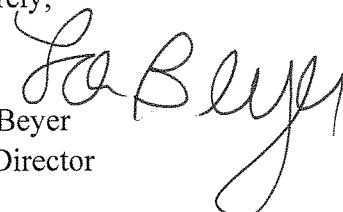
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 31 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: 1003214

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1003214-01A | WQ32310:1310NP2-6 | 3/23/2010 1:10:00 PM | 3/25/2010 |
| 1003214-01B | WQ32310:1310NP2-6 | 3/23/2010 1:10:00 PM | 3/25/2010 |
| 1003214-01C | WQ32310:1310NP2-6 | 3/23/2010 1:10:00 PM | 3/25/2010 |
| 1003214-02A | WQ32310:1315NP2-7 | 3/23/2010 1:15:00 PM | 3/25/2010 |
| 1003214-02B | WQ32310:1315NP2-7 | 3/23/2010 1:15:00 PM | 3/25/2010 |
| 1003214-02C | WQ32310:1315NP2-7 | 3/23/2010 1:15:00 PM | 3/25/2010 |
| 1003214-03A | WQ32310:1320NP2-10 | 3/23/2010 1:20:00 PM | 3/25/2010 |
| 1003214-03B | WQ32310:1320NP2-10 | 3/23/2010 1:20:00 PM | 3/25/2010 |
| 1003214-03C | WQ32310:1320NP2-10 | 3/23/2010 1:20:00 PM | 3/25/2010 |
| 1003214-03D | WQ32310:1320NP2-10 | 3/23/2010 1:20:00 PM | 3/25/2010 |



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 www.american-analytical.com

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

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

CONTACT: **M. Goldberg**

SAMPLER (SIGNATURE): *[Signature]*

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

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

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

TEMPERATURE (°C): _____

PROJECT LOCATION: **Road**

| LABORATORY ID# LAB USE ONLY | MATRIX/ TYPE | NO. OF CONTAINERS | SAMPLING DATE | SAMPLING TIME | SAMPLE # - LOCATION | ANALYSIS REQUIRED | STAT | BY | DATE | TIME | PRINTED NAME | RECEIVED BY LAB (SIGNATURE) | DATE | TIME | PRINTED NAME |
|-----------------------------|--------------|-------------------|---------------|---------------|---------------------|-------------------|------|----|------|------|--------------|-----------------------------|------|------|--------------|
| 1003214-018XW/0 | | 4 | 3/23/10 | 1310 | WQ32310: 1310 N2-6 | X | | | | | | | | | |
| 02ABC | | 4 | | 1315 | WQ32310: 1315 N2-7 | X | | | | | | | | | |
| 02MCD | | 5 | | 1320 | WQ32310: 1320 N2-10 | 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 (7-10 business days) STAT

E-MAIL ADDRESS FOR RESULTS: **Mgoldberg@lbcgct.com**

REINQUISHED BY (SIGNATURE): *[Signature]* DATE: **3/24/10** TIME: **1130** PRINTED NAME: **STEPHAN HNAT**

REINQUISHED BY (SIGNATURE): *[Signature]* DATE: **3/25/10** TIME: **11:00** PRINTED NAME: **Cate Barr**

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 3/25/2010 9:55:51 AM

Work Order Number 1003214

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature: CBam Date: 3/25/10

Reviewed by

Initials: JB Date: 3/25/10

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- 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 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 @ 4.8C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-01A

Client Sample ID: WQ32310:1310NP2-6
 Collection Date: 3/23/2010 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 | 4/2/2010 4:11:00 PM |
| 1,1,1-Trichloroethane | 2.0 | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-01A

Client Sample ID: WQ32310:1310NP2-6
 Collection Date: 3/23/2010 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 | 4/2/2010 4:11:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Chloromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 4:11:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Tetrachloroethene | 6.0 | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 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: 05-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-01A

Client Sample ID: WQ32310:1310NP2-6
 Collection Date: 3/23/2010 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 | 4/2/2010 4:11:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:11:00 PM |
| Surr: 4-Bromofluorobenzene | 90.3 | 0 | 60-130 | | %REC | 1 | 4/2/2010 4:11:00 PM |
| Surr: Dibromofluoromethane | 97.3 | 0 | 63-127 | | %REC | 1 | 4/2/2010 4:11:00 PM |
| Surr: Toluene-d8 | 98.4 | 0 | 61-128 | | %REC | 1 | 4/2/2010 4:11:00 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: 1003214
 Project: Rowe
 Lab ID: 1003214-01B

Client Sample ID: WQ32310:1310NP2-6
 Collection Date: 3/23/2010 1:10:00 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 | 1.36 | 0.005 | 0.0200 | | mg/L | 1 | 3/29/2010 3:16:21 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: 1003214
 Project: Rowe
 Lab ID: 1003214-01C

Client Sample ID: WQ32310:1310NP2-6
 Collection Date: 3/23/2010 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 0.105 | 0.005 | 0.0200 | | mg/L | 1 | 3/29/2010 3:14:18 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: 1003214
 Project: Rowe
 Lab ID: 1003214-02A

Client Sample ID: WQ32310:1315NP2-7
 Collection Date: 3/23/2010 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 | 4/2/2010 4:36:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-02A

Client Sample ID: WQ32310:1315NP2-7
 Collection Date: 3/23/2010 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 | 4/2/2010 4:36:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Chloroethane | U | 0.4 | 1.0 | C | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 4:36:00 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: 05-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-02A

Client Sample ID: WQ32310:1315NP2-7
 Collection Date: 3/23/2010 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 | | | | | | | Analyst: LA |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 4:36:00 PM |
| Surr: 4-Bromofluorobenzene | 95.1 | 0 | 60-130 | | %REC | 1 | 4/2/2010 4:36:00 PM |
| Surr: Dibromofluoromethane | 106 | 0 | 63-127 | | %REC | 1 | 4/2/2010 4:36:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 4/2/2010 4:36:00 PM |

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- Qualifiers:**
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 - 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: 1003214
 Project: Rowe
 Lab ID: 1003214-02B

Client Sample ID: WQ32310:1315NP2-7
 Collection Date: 3/23/2010 1:15:00 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 | 0.818 | 0.005 | 0.0200 | | mg/L | 1 | 3/29/2010 3:20:28 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: 1003214
 Project: Rowe
 Lab ID: 1003214-02C

Client Sample ID: WQ32310:1315NP2-7
 Collection Date: 3/23/2010 1:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|--------|---------|----|----------------------|
| DISSOLVED IRON | | | | E200.7 | SW3010A | | Analyst: JP |
| Iron | 0.101 | 0.005 | 0.0200 | | mg/L | 1 | 3/29/2010 3:18:24 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: 1003214
 Project: Rowe
 Lab ID: 1003214-03A

Client Sample ID: WQ32310:1320NP2-10
 Collection Date: 3/23/2010 1:20:00 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 | | | | | | | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 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: 1003214
 Project: Rowe
 Lab ID: 1003214-03A

Client Sample ID: WQ32310:1320NP2-10
 Collection Date: 3/23/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|-----|------|-------|----|---------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | |
| SW8260B | | | | | | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Chloromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 4/2/2010 5:02:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 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: 1003214
 Project: Rowe
 Lab ID: 1003214-03A

Client Sample ID: WQ32310:1320NP2-10
 Collection Date: 3/23/2010 1:20:00 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 | 4/2/2010 5:02:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/2/2010 5:02:00 PM |
| Surr: 4-Bromofluorobenzene | 92.5 | 0 | 60-130 | | %REC | 1 | 4/2/2010 5:02:00 PM |
| Surr: Dibromofluoromethane | 94.3 | 0 | 63-127 | | %REC | 1 | 4/2/2010 5:02:00 PM |
| Surr: Toluene-d8 | 97.8 | 0 | 61-128 | | %REC | 1 | 4/2/2010 5:02:00 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

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-03B

Client Sample ID: WQ32310:1320NP2-10
 Collection Date: 3/23/2010 1:20:00 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 | 0.919 | 0.005 | 0.0200 | | mg/L | 1 | 3/29/2010 3:35:26 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: 1003214
 Project: Rowe
 Lab ID: 1003214-03C

Client Sample ID: WQ32310:1320NP2-10
 Collection Date: 3/23/2010 1:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|------|---------|----|----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 0.112 | 0.005 | 0.0200 | | mg/L | 1 | 3/29/2010 3:33:21 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: 05-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003214
 Project: Rowe
 Lab ID: 1003214-03D

Client Sample ID: WQ32310:1320NP2-10
 Collection Date: 3/23/2010 1:20:00 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 | 3/25/2010 |

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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: 05-Apr-10

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1003214
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-040210YW SampType: LCS Batch ID: R49804 TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49804
 Client ID: LCSW Analysis Date: 4/2/2010 SeqNo: 691404

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 49 | 1.0 | 50.00 | 0 | 98.4 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 42 | 1.0 | 50.00 | 0 | 84.0 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 47 | 1.0 | 50.00 | 0 | 93.7 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 48 | 1.0 | 50.00 | 0 | 95.4 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 51 | 1.0 | 50.00 | 0 | 102 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 45 | 1.0 | 50.00 | 0 | 89.5 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 47 | 1.0 | 50.00 | 0 | 94.0 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 45 | 1.0 | 50.00 | 0 | 90.3 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 45 | 1.0 | 50.00 | 0 | 89.2 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 91.8 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 32 | 1.0 | 50.00 | 0 | 64.8 | 21 | 139 | | | | C |
| Benzene | 49 | 1.0 | 50.00 | 0 | 98.1 | 45 | 144 | | | | |
| Bromodichloromethane | 47 | 1.0 | 50.00 | 0 | 94.1 | 35 | 136 | | | | |
| Bromoform | 42 | 1.0 | 50.00 | 0 | 84.7 | 28 | 138 | | | | |
| Bromomethane | 40 | 1.0 | 50.00 | 0 | 79.2 | 26 | 148 | | | | |
| Carbon tetrachloride | 49 | 1.0 | 50.00 | 0 | 97.8 | 45 | 141 | | | | |
| Chlorobenzene | 48 | 1.0 | 50.00 | 0 | 96.4 | 41 | 142 | | | | |
| Chloroethane | 57 | 1.0 | 50.00 | 0 | 114 | 36 | 143 | | | | |
| Chloroform | 49 | 1.0 | 50.00 | 0 | 98.1 | 42 | 137 | | | | |
| Chloromethane | 50 | 1.0 | 50.00 | 0 | 101 | 35 | 151 | | | | C |
| cis-1,3-Dichloropropene | 47 | 1.0 | 50.00 | 0 | 93.4 | 42 | 130 | | | | |
| Dibromochloromethane | 44 | 1.0 | 50.00 | 0 | 87.1 | 21 | 134 | | | | |
| Ethylbenzene | 47 | 1.0 | 50.00 | 0 | 94.8 | 45 | 146 | | | | |
| Tetrachloroethene | 48 | 1.0 | 50.00 | 0 | 96.7 | 45 | 136 | | | | |
| Toluene | 48 | 1.0 | 50.00 | 0 | 96.8 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 50 | 1.0 | 50.00 | 0 | 100 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 46 | 1.0 | 50.00 | 0 | 92.2 | 37 | 133 | | | | |
| Trichloroethene | 48 | 1.0 | 50.00 | 0 | 96.4 | 43 | 140 | | | | |
| Trichlorofluoromethane | 59 | 1.0 | 50.00 | 0 | 118 | 50 | 148 | | | | |
| Vinyl chloride | 49 | 1.0 | 50.00 | 0 | 97.4 | 35 | 142 | | | | |

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: 1003214
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-040210YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 |
| Client ID: LCSW | Batch ID: R49804 | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691404 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 96.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 49 | | 50.00 | | 98.8 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 |
| Client ID: PBW | Batch ID: R49804 | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691405 |

| 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 | | | | | | | | | |

| 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: 1003214
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
| Client ID: PBW | Batch ID: R49804 | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691405 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 2-Chloroethyl vinyl ether | U | 1.0 | | | | | | | | | C |
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1003214
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------------|-------------------------|-----------------------------|--------------------|--------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
| Client ID: PBW | Batch ID: R49804 | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691405 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|--|
| 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 | | 99.0 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 50 | | 50.00 | | 100 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 97.2 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|------------------------------------|--------------------------|-----------------------------|--------------------|--------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: V624LCS-040210YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
| Client ID: LCSW | Batch ID: R49804A | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691408 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|----|-----|-------|---|------|----|-----|--|--|--|--|
| 1,1,1-Trichloroethane | 47 | 1.0 | 50.00 | 0 | 93.2 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 47 | 1.0 | 50.00 | 0 | 94.0 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 45 | 1.0 | 50.00 | 0 | 90.9 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 47 | 1.0 | 50.00 | 0 | 94.4 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 48 | 1.0 | 50.00 | 0 | 95.4 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 92.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 43 | 1.0 | 50.00 | 0 | 86.9 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 46 | 1.0 | 50.00 | 0 | 92.3 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 45 | 1.0 | 50.00 | 0 | 90.4 | 40 | 133 | | | | |

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: Leggett Brashears & Graham Inc.
Work Order: 1003214
Project: Rowe

TestCode: 8260MTBE113_W

| Sample ID: V624LCS-040210YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R49804A | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691408 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,4-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 91.4 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 46 | 1.0 | 50.00 | 0 | 91.3 | 21 | 139 | | | | |
| Benzene | 48 | 1.0 | 50.00 | 0 | 96.4 | 45 | 144 | | | | |
| Bromodichloromethane | 46 | 1.0 | 50.00 | 0 | 92.6 | 35 | 136 | | | | |
| Bromoform | 43 | 1.0 | 50.00 | 0 | 85.9 | 28 | 138 | | | | |
| Bromomethane | 59 | 1.0 | 50.00 | 0 | 119 | 26 | 148 | | | | |
| Carbon tetrachloride | 47 | 1.0 | 50.00 | 0 | 93.9 | 45 | 141 | | | | |
| Chlorobenzene | 47 | 1.0 | 50.00 | 0 | 93.4 | 41 | 142 | | | | |
| Chloroethane | 48 | 1.0 | 50.00 | 0 | 95.2 | 36 | 143 | | | | C |
| Chloroform | 48 | 1.0 | 50.00 | 0 | 96.8 | 42 | 137 | | | | |
| Chloromethane | 53 | 1.0 | 50.00 | 0 | 107 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 47 | 1.0 | 50.00 | 0 | 94.7 | 42 | 130 | | | | |
| Dibromochloromethane | 43 | 1.0 | 50.00 | 0 | 85.5 | 21 | 134 | | | | |
| Ethylbenzene | 47 | 1.0 | 50.00 | 0 | 93.5 | 45 | 146 | | | | |
| Tetrachloroethene | 48 | 1.0 | 50.00 | 0 | 95.3 | 45 | 136 | | | | |
| Toluene | 48 | 1.0 | 50.00 | 0 | 96.1 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 51 | 1.0 | 50.00 | 0 | 102 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 46 | 1.0 | 50.00 | 0 | 91.9 | 37 | 133 | | | | |
| Trichloroethene | 48 | 1.0 | 50.00 | 0 | 95.3 | 43 | 140 | | | | |
| Trichlorofluoromethane | 42 | 1.0 | 50.00 | 0 | 83.3 | 50 | 148 | | | | C |
| Vinyl chloride | 61 | 1.0 | 50.00 | 0 | 121 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 99.8 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 39 | | 50.00 | | 78.6 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 101 | 61 | 128 | | | | |

| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49804A | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691409 | | | | | | |
| 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 | | | | | | | | | |

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: 1003214
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
| Client ID: PBW | Batch ID: R49804A | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691409 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 1,1,2,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 1.0 | | | | | | | | | C |
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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: 1003214
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|-------------------|----------------------|-------------|
| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R49804A | TestNo: SW8260B | |
| Analyte | Result | PQL | SPK value |
| | | %REC | SPK RefVal |
| | | LowLimit | HighLimit |
| | | RPD RefVal | RPD Limit |
| | | %RPD | RPDLimit |
| | | Qual | Qual |

RunNo: 49804
 SeqNo: 691409

Prep Date:
 Analysis Date: 4/2/2010

| Analyte | Result | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD RefVal | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|------------|------|----------|-----------|------------|------|----------|------|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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 R RPD outside accepted recovery limits S Spike Recovery outside accepted reco
 ND Not Detected at the Reporting Limit

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003214
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-040210YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49804 | | | | | | |
| Client ID: PBW | Batch ID: R49804A | TestNo: SW8260B | | Analysis Date: 4/2/2010 | SeqNo: 691409 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|---|
| Trichloroethene | U | 1.0 | | | | | | | | | C |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 96.5 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 49 | | 50.00 | | 97.6 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 100 | 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: Leggett Brashears & Graham Inc.
Work Order: 1003214
Project: Rowe

TestCode: FE_D

| | | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-032910A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 3/29/2010 | RunNo: 49678 | | | | | | |
| Client ID: PBW | Batch ID: 28517 | TestNo: E200.7 | SW3010A | Analysis Date: 3/29/2010 | SeqNo: 687966 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

Iron U 0.0200

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-032910A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 3/29/2010 | RunNo: 49678 | | | | | | |
| Client ID: LCSW | Batch ID: 28517 | TestNo: E200.7 | SW3010A | Analysis Date: 3/29/2010 | SeqNo: 687967 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

Iron 1.97 0.0200 2.000 0 98.3 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: 1003214
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-032910A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 3/29/2010 | RunNo: 49678 |
| Client ID: PBW | Batch ID: 28517 | TestNo: E200.7 | SW3010A | Analysis Date: 3/29/2010 | SeqNo: 687990 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| | U | 0.0200 | | | |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPDLimit |
| | | | | %RPD | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-032910A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 3/29/2010 | RunNo: 49678 |
| Client ID: LCSW | Batch ID: 28517 | TestNo: E200.7 | SW3010A | Analysis Date: 3/29/2010 | SeqNo: 687991 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 1.97 | 0.0200 | 2.000 | 0 | 98.3 |
| | | | | 68 | 122 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPDLimit |
| | | | | %RPD | 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: 1003214
Project: Rowe

TestCode: TDS_W

| | | | | | |
|----------------------|------------------|-----------------|-------------|--------------------------|---------------|
| Sample ID: MB-R49656 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 49656 |
| Client ID: PBW | Batch ID: R49656 | TestNo: M2540C | | Analysis Date: 3/25/2010 | SeqNo: 687657 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %RPD |
| | | | %REC | LowLimit | HighLimit |
| | | | | RPD Ref Val | 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

Tuesday, April 13, 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.: 1004057

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 4/7/2010 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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1004057

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1004057-01A | WQ33010:1110NP2-6 | 3/30/2010 11:10:00 AM | 4/7/2010 |
| 1004057-01B | WQ33010:1110NP2-6 | 3/30/2010 11:10:00 AM | 4/7/2010 |
| 1004057-01C | WQ33010:1110NP2-6 | 3/30/2010 11:10:00 AM | 4/7/2010 |
| 1004057-02A | WQ33010:1115NP2-7 | 3/30/2010 11:15:00 AM | 4/7/2010 |
| 1004057-02B | WQ33010:1115NP2-7 | 3/30/2010 11:15:00 AM | 4/7/2010 |
| 1004057-02C | WQ33010:1115NP2-7 | 3/30/2010 11:15:00 AM | 4/7/2010 |
| 1004057-03A | WQ33010:1120NP2-10 | 3/30/2010 11:20:00 AM | 4/7/2010 |
| 1004057-03B | WQ33010:1120NP2-10 | 3/30/2010 11:20:00 AM | 4/7/2010 |
| 1004057-03C | WQ33010:1120NP2-10 | 3/30/2010 11:20:00 AM | 4/7/2010 |
| 1004057-03D | WQ33010:1120NP2-10 | 3/30/2010 11:20:00 AM | 4/7/2010 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **4/7/2010 10:36:12 AM**

Work Order Number **1004057**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CBear 4/7/10
Signature Date

Reviewed by

La B 4/7/10
Initials Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- 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 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. Temp =18.7C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-01A

Client Sample ID: WQ33010:1110NP2-6
 Collection Date: 3/30/2010 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-01A

Client Sample ID: WQ33010:1110NP2-6
 Collection Date: 3/30/2010 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Tetrachloroethene | 2.1 | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-01A

Client Sample ID: WQ33010:1110NP2-6
 Collection Date: 3/30/2010 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/8/2010 11:46:00 PM |
| Surr: 4-Bromofluorobenzene | 97.1 | 0 | 60-130 | | %REC | 1 | 4/8/2010 11:46:00 PM |
| Surr: Dibromofluoromethane | 109 | 0 | 63-127 | | %REC | 1 | 4/8/2010 11:46:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 4/8/2010 11:46:00 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: 1004057
 Project: Rowe
 Lab ID: 1004057-01B

Client Sample ID: WQ33010:1110NP2-6
 Collection Date: 3/30/2010 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|------|---------|----|---------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 2.02 | 0.005 | 0.0200 | | mg/L | 1 | 4/8/2010 2:42:43 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1004057
Project: Rowe
Lab ID: 1004057-01C

Client Sample ID: WQ33010:1110NP2-6
Collection Date: 3/30/2010 11:10:00 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 | 0.0345 | 0.005 | 0.0200 | | mg/L | 1 | 4/8/2010 2:40:39 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-02A

Client Sample ID: WQ33010:1115NP2-7
 Collection Date: 3/30/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 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: 1004057
 Project: Rowe
 Lab ID: 1004057-02A

Client Sample ID: WQ33010:1115NP2-7
 Collection Date: 3/30/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-02A

Client Sample ID: WQ33010:1115NP2-7
 Collection Date: 3/30/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:18:00 AM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 4/9/2010 12:18:00 AM |
| Surr: Dibromofluoromethane | 111 | 0 | 63-127 | | %REC | 1 | 4/9/2010 12:18:00 AM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 4/9/2010 12:18:00 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: 1004057
 Project: Rowe
 Lab ID: 1004057-02B

Client Sample ID: WQ33010:1115NP2-7
 Collection Date: 3/30/2010 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|------|---------|----|---------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 1.22 | 0.005 | 0.0200 | | mg/L | 1 | 4/8/2010 2:46:50 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-02C

Client Sample ID: WQ33010:1115NP2-7
 Collection Date: 3/30/2010 11:15:00 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 | 0.106 | 0.005 | 0.0200 | | mg/L | 1 | 4/8/2010 2:44:46 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: 1004057
 Project: Rowe
 Lab ID: 1004057-03A

Client Sample ID: WQ33010:1120NP2-10
 Collection Date: 3/30/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 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: 1004057
 Project: Rowe
 Lab ID: 1004057-03A

Client Sample ID: WQ33010:1120NP2-10
 Collection Date: 3/30/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|---------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1004057
 Project: Rowe
 Lab ID: 1004057-03A

Client Sample ID: WQ33010:1120NP2-10
 Collection Date: 3/30/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 4/9/2010 12:49:00 AM |
| Surr: 4-Bromofluorobenzene | 97.9 | 0 | 60-130 | | %REC | 1 | 4/9/2010 12:49:00 AM |
| Surr: Dibromofluoromethane | 114 | 0 | 63-127 | | %REC | 1 | 4/9/2010 12:49:00 AM |
| Surr: Toluene-d8 | 104 | 0 | 61-128 | | %REC | 1 | 4/9/2010 12:49:00 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: 1004057
 Project: Rowe
 Lab ID: 1004057-03B

Client Sample ID: WQ33010:1120NP2-10
 Collection Date: 3/30/2010 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|------------|---------------|-------|--------|------|---------|----|---------------------|
| TOTAL IRON | | | E200.7 | | SW3010A | | Analyst: JP |
| Iron | 1.38 | 0.005 | 0.0200 | | mg/L | 1 | 4/8/2010 2:50:57 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: 1004057
 Project: Rowe
 Lab ID: 1004057-03C

Client Sample ID: WQ33010:1120NP2-10
 Collection Date: 3/30/2010 11:20:00 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 | 0.115 | 0.005 | 0.0200 | | mg/L | 1 | 4/8/2010 2:48:53 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: 13-Apr-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1004057
Project: Rowe
Lab ID: 1004057-03D

Client Sample ID: WQ33010:1120NP2-10
Collection Date: 3/30/2010 11:20:00 AM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|---------------|------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | | | | |
| Total Dissolved Solids (Residue, Filterable) | 118 | 0 | 1.00 | H | mg/L | 1 | 4/7/2010 |
| | | | M2540C | | | | Analyst: AS |

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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: 13-Apr-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1004057
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-040810aH | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49966 |
| Client ID: LCSW | Batch ID: R49966 | TestNo: SW8260B | | Analysis Date: 4/8/2010 | SeqNo: 693977 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 47 | 1.0 | 50.00 | 0 | 94.1 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 45 | 1.0 | 50.00 | 0 | 89.6 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 46 | 1.0 | 50.00 | 0 | 91.9 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 46 | 1.0 | 50.00 | 0 | 92.9 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 47 | 1.0 | 50.00 | 0 | 94.4 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 91.8 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 51 | 1.0 | 50.00 | 0 | 101 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 43 | 1.0 | 50.00 | 0 | 86.0 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 50 | 1.0 | 50.00 | 0 | 99.3 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 45 | 1.0 | 50.00 | 0 | 89.4 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 41 | 1.0 | 50.00 | 0 | 81.7 | 21 | 139 | | | | |
| Benzene | 47 | 1.0 | 50.00 | 0 | 93.9 | 45 | 144 | | | | |
| Bromodichloromethane | 47 | 1.0 | 50.00 | 0 | 93.5 | 35 | 136 | | | | |
| Bromoform | 46 | 1.0 | 50.00 | 0 | 91.4 | 28 | 138 | | | | |
| Bromomethane | 36 | 1.0 | 50.00 | 0 | 72.9 | 26 | 148 | | | | |
| Carbon tetrachloride | 48 | 1.0 | 50.00 | 0 | 95.5 | 45 | 141 | | | | |
| Chlorobenzene | 49 | 1.0 | 50.00 | 0 | 97.6 | 41 | 142 | | | | |
| Chloroethane | 33 | 1.0 | 50.00 | 0 | 66.4 | 36 | 143 | | | | |
| Chloroform | 49 | 1.0 | 50.00 | 0 | 97.3 | 42 | 137 | | | | |
| Chloromethane | 48 | 1.0 | 50.00 | 0 | 97.0 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 46 | 1.0 | 50.00 | 0 | 91.5 | 42 | 130 | | | | |
| Dibromochloromethane | 45 | 1.0 | 50.00 | 0 | 90.9 | 21 | 134 | | | | |
| Ethylbenzene | 50 | 1.0 | 50.00 | 0 | 99.4 | 45 | 146 | | | | |
| Tetrachloroethene | 45 | 1.0 | 50.00 | 0 | 89.2 | 45 | 136 | | | | |
| Toluene | 48 | 1.0 | 50.00 | 0 | 95.2 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 46 | 1.0 | 50.00 | 0 | 92.3 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 47 | 1.0 | 50.00 | 0 | 93.2 | 37 | 133 | | | | |
| Trichloroethene | 47 | 1.0 | 50.00 | 0 | 93.7 | 43 | 140 | | | | |
| Trichlorofluoromethane | 55 | 1.0 | 50.00 | 0 | 111 | 50 | 148 | | | | |
| Vinyl chloride | 55 | 1.0 | 50.00 | 0 | 109 | 35 | 142 | | | | |

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: 1004057
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | |
|-----------------------------|------------------|----------------------|-------------|
| Sample ID: V624LCS-040810aH | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: LCSW | Batch ID: R49966 | TestNo: SW8260B | Prep Date: |
| Analyte | Result | PQL | SPK value |
| Surr: 4-Bromofluorobenzene | 53 | | 50.00 |
| Surr: Dibromofluoromethane | 53 | | 50.00 |
| Surr: Toluene-d8 | 50 | | 50.00 |

| | | | |
|--------------|---------------|-------------------------|-------------|
| RunNo: 49966 | SeqNo: 693977 | Analysis Date: 4/8/2010 | Prep Date: |
| %REC | LowLimit | HighLimit | RPD Ref Val |
| 106 | 60 | 130 | |
| 106 | 63 | 127 | |
| 100 | 61 | 128 | |

| | | | |
|---------------------------------------|------------------|----------------------|-------------|
| Sample ID: VBLK-040810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R49966 | TestNo: SW8260B | Prep Date: |
| Analyte | Result | PQL | SPK value |
| 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 | |

| | | | |
|--------------|---------------|-------------------------|-------------|
| RunNo: 49966 | SeqNo: 693978 | Analysis Date: 4/8/2010 | Prep Date: |
| %REC | LowLimit | HighLimit | RPD Ref Val |
| | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1004057
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT
 TestCode: 8260MTBE113_W

Sample ID: VBLK-040810aHW SampType: MBLK TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49966
 Client ID: PBW Batch ID: R49966 TestNo: SW8260B Analysis Date: 4/8/2010 SeqNo: 693978

| Analyte | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 2-Chloroethyl vinyl ether | 1.0 | | | | | | | | | |
| 2-Chlorotoluene | 1.0 | | | | | | | | | |
| 2-Hexanone | 2.0 | | | | | | | | | |
| 4-Chlorotoluene | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | 2.0 | | | | | | | | | |
| Acetone | 2.0 | | | | | | | | | |
| Benzene | 1.0 | | | | | | | | | |
| Bromobenzene | 1.0 | | | | | | | | | |
| Bromochloromethane | 1.0 | | | | | | | | | |
| Bromodichloromethane | 1.0 | | | | | | | | | |
| Bromoform | 1.0 | | | | | | | | | |
| Bromomethane | 1.0 | | | | | | | | | |
| Carbon disulfide | 1.0 | | | | | | | | | |
| Carbon tetrachloride | 1.0 | | | | | | | | | |
| Chlorobenzene | 1.0 | | | | | | | | | |
| Chloroethane | 1.0 | | | | | | | | | |
| Chloroform | 1.0 | | | | | | | | | |
| Chloromethane | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | 1.0 | | | | | | | | | |
| Dibromochloromethane | 1.0 | | | | | | | | | |
| Dibromomethane | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | 1.0 | | | | | | | | | |
| Ethylbenzene | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | 1.0 | | | | | | | | | |
| Isopropylbenzene | 1.0 | | | | | | | | | |
| m,p-Xylene | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | 1.0 | | | | | | | | | |
| Methylene chloride | 1.0 | | | | | | | | | |
| Naphthalene | 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: 1004057
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-040810aHW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49966 |
| Client ID: PBW | Batch ID: R49966 | TestNo: SW8260B | | Analysis Date: 4/8/2010 | SeqNo: 693978 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 53 | | 50.00 | | 107 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 61 | | 50.00 | | 123 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 47 | | 50.00 | | 94.4 | 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: Leggett Brashears & Graham Inc.
Work Order: 1004057
Project: Rowe

TestCode: FE_D

| | | | | | |
|------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: PBW-040810A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 49940 |
| Client ID: PBW | Batch ID: 28631 | TestNo: E200.7 | SW3005A | Analysis Date: 4/8/2010 | SeqNo: 693573 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: LCSW-040810A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: | RunNo: 49940 |
| Client ID: LCSW | Batch ID: 28631 | TestNo: E200.7 | SW3005A | Analysis Date: 4/8/2010 | SeqNo: 693574 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 1.99 | 0.0200 | 2.000 | 0 | 99.5 |
| | | | | 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: 1004057
Project: Rowe

TestCode: TDS_W

| | | | | | |
|-----------------------------|-------------------------|------------------------|--------------------|--------------------------------|----------------------|
| Sample ID: MB-R49999 | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 49999 |
| Client ID: PBW | Batch ID: R49999 | TestNo: M2540C | | Analysis Date: 4/7/2010 | SeqNo: 694354 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %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

| | |
|---|-----------|
| H0C030436 Analytical Report | 1 |
| Sample Receipt Documentation | 16 |
| Total Number of Pages | 18 |

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

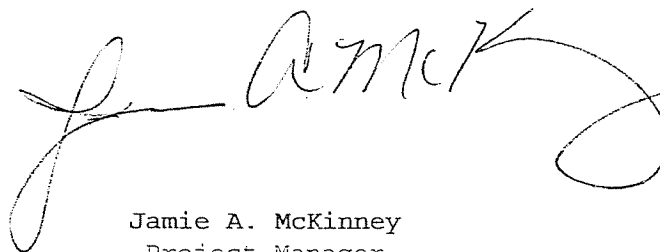
Rowe-NABSAG 0401

Lot #: H0C030436

Mark Goldberg

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

TESTAMERICA LABORATORIES, INC.

A handwritten signature in black ink, appearing to read 'J. McKinney', with a large, stylized flourish at the end.

Jamie A. McKinney
Project Manager

March 8, 2010

ANALYTICAL METHODS SUMMARY

H0C030436

| <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

H0C030436

| <u>WO #</u> | <u>SAMPLE#</u> | <u>CLIENT SAMPLE ID</u> | <u>SAMPLED DATE</u> | <u>SAMP TIME</u> |
|-------------|----------------|-------------------------|---------------------|------------------|
| LV8J6 | 001 | AQ3210-1210NP4-1 | 03/02/10 | 12:10 |
| LV8J7 | 002 | AQ3210-1215NP4-2 | 03/02/10 | 12:15 |
| LV8J8 | 003 | AQ3210-1220NP4-3 | 03/02/10 | 12:20 |

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

HOC030436

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 3/3/10 in Tedlar bags and analyzed within 72 hours of sampling.

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: AQ3210-1210NP4-1

GC/MS Volatiles

Lot-Sample # H0C030436 - 001 Work Order # LV8J61AA Matrix.....: AIR

Date Sampled...: 03/02/2010 Date Received...: 03/03/2010
 Prep Date.....: 03/04/2010 Analysis Date...: 03/04/2010
 Prep Batch #.....: 0064128
 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 | 0.47 | 2.5 | 1.5 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 | 0.87 | 1.0 | 4.2 J | 4.9 |
| Chloromethane | ND | 2.5 | ND | 5.2 |
| 1,1-Dichloroethane | 2.2 | 1.0 | 8.9 | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | 4.0 |
| cis-1,2-Dichloroethene | 0.34 | 1.0 | 1.3 J | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | 4.0 |
| 1,1-Dichloroethene | 0.40 | 1.0 | 1.6 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 | 0.48 | 2.5 | 1.7 J | 8.7 |
| Styrene | ND | 1.0 | ND | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | 6.9 |
| Tetrachloroethene | 7.9 | 1.0 | 53 | 6.8 |
| Toluene | 0.27 | 1.0 | 1.0 J | 3.8 |
| 1,1,1-Trichloroethane | 6.3 | 1.0 | 34 | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | 5.5 |
| Trichloroethene | 0.80 | 1.0 | 4.3 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 | 105 | 60 - 140 |

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ3210-1210NP4-1
GC/MS Volatiles

Lot-Sample # H0C030436 - 001 Work Order # LV8J61AA 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: AQ3210-1215NP4-2

GC/MS Volatiles

Lot-Sample # H0C030436 - 002 Work Order # LV8J71AA Matrix.....: AIR

Date Sampled...: 03/02/2010 Date Received...: 03/03/2010
 Prep Date.....: 03/04/2010 Analysis Date...: 03/04/2010
 Prep Batch #.....: 0064128
 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 | 0.26 | 2.5 | 0.80 | 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 | ND | 1.0 | ND | | 4.9 |
| Chloromethane | 0.87 | 2.5 | 1.8 | J | 5.2 |
| 1,1-Dichloroethane | 0.20 | 1.0 | 0.82 | 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 | 5.4 | 2.5 | 19 | | 8.7 |
| Styrene | ND | 1.0 | ND | | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | | 6.9 |
| Tetrachloroethene | 0.73 | 1.0 | 4.9 | J | 6.8 |
| Toluene | 1.5 | 1.0 | 5.5 | | 3.8 |
| 1,1,1-Trichloroethane | 0.83 | 1.0 | 4.5 | 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 | 0.81 | 1.0 | 3.5 | J | 4.3 |
| o-Xylene | 0.34 | 1.0 | 1.5 | J | 4.3 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|----------------------|---------------------|-------------------------------------|
| 4-Bromofluorobenzene | 100 | 60 - 140 |

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ3210-1215NP4-2
GC/MS Volatiles

Lot-Sample # H0C030436 - 002 Work Order # LV8J71AA 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: AQ3210-1220NP4-3
 GC/MS Volatiles

Lot-Sample # H0C030436 - 003 Work Order # LV8J81AA Matrix.....: AIR

Date Sampled...: 03/02/2010 Date Received...: 03/03/2010

Prep Date.....: 03/04/2010 Analysis Date...: 03/04/2010

Prep Batch #.....: 0064128

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 | 0.61 | 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 | 2.0 | 1.0 | 9.7 | | 4.9 |
| Chloromethane | ND | 2.5 | ND | | 5.2 |
| 1,1-Dichloroethane | 4.4 | 1.0 | 18 | | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | | 4.0 |
| cis-1,2-Dichloroethene | 0.74 | 1.0 | 2.9 | J | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | | 4.0 |
| 1,1-Dichloroethene | 0.57 | 1.0 | 2.3 | 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 | 0.38 | 2.5 | 1.3 | 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 | 11 | 1.0 | 61 | | 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 | 100 | 60 - 140 |

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ3210-1220NP4-3

GC/MS Volatiles

Lot-Sample # H0C030436 - 003 Work Order # LV8J81AA 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 # H0C050000 - 128B Work Order # LWA6G1AA Matrix.....: AIR

Prep Date.....: 02/25/2010 Date Received...: 03/02/2010
 Prep Date.....: 03/04/2010 Analysis Date...: 03/04/2010
 Prep Batch #.....: 0064128
 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 # H0C050000 - 128B Work Order # LWA6G1AA Matrix.....: AIR

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

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

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

Lot-Sample # H0C050000 - 128C Work Order # LWA6G1AC Matrix.....: AIR
 Prep Date.....: 02/25/2010 Date Received..: 03/02/2010
 Prep Batch #.....: 03/04/2010 Analysis Date... 03/04/2010
 Dilution Factor.: 0064128
 Method.....: 1 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 | 2.54 | 8.0 | 8.1 | 102 | 70 - 130 |
| Bromodichloromethane | 2.50 | 2.58 | 17 | 17 | 103 | 70 - 130 |
| Bromoform | 2.50 | 2.12 | 26 | 22 | 85 | 70 - 130 |
| Bromomethane | 2.50 | 2.63 | 9.7 | 10 | 105 | 70 - 130 |
| Carbon disulfide | 2.50 | 2.81 | 7.8 | 8.8 | 112 | 70 - 130 |
| Carbon tetrachloride | 2.50 | 2.65 | 16 | 17 | 106 | 70 - 130 |
| Chlorobenzene | 2.50 | 2.20 | 12 | 10 | 88 | 70 - 130 |
| Dibromochloromethane | 2.50 | 2.38 | 21 | 20 | 95 | 70 - 130 |
| Chloroethane | 2.50 | 2.66 | 6.6 | 7.0 | 106 | 70 - 130 |
| Chloroform | 2.50 | 2.51 | 12 | 12 | 100 | 70 - 130 |
| Chloromethane | 2.50 | 2.82 | 5.2 | 5.8 | 113 | 60 - 140 |
| 1,1-Dichloroethane | 2.50 | 2.64 | 10 | 11 | 105 | 70 - 130 |
| 1,2-Dichloroethane | 2.50 | 2.56 | 10 | 10 | 102 | 70 - 130 |
| cis-1,2-Dichloroethene | 2.50 | 2.59 | 9.9 | 10 | 104 | 70 - 130 |
| trans-1,2-Dichloroethene | 2.50 | 2.66 | 9.9 | 11 | 107 | 70 - 130 |
| 1,1-Dichloroethene | 2.50 | 2.76 | 9.9 | 11 | 110 | 70 - 130 |
| 1,2-Dichloropropane | 2.50 | 2.39 | 12 | 11 | 96 | 70 - 130 |
| cis-1,3-Dichloropropene | 2.50 | 2.36 | 11 | 11 | 94 | 70 - 130 |
| trans-1,3-Dichloropropene | 2.50 | 2.30 | 11 | 10 | 92 | 70 - 130 |
| Ethylbenzene | 2.50 | 2.08 | 11 | 9.0 | 83 | 70 - 130 |
| Methylene chloride | 2.50 | 2.74 | 8.7 | 9.5 | 110 | 70 - 130 |
| Styrene | 2.50 | 2.22 | 11 | 9.4 | 89 | 70 - 130 |
| 1,1,2,2-Tetrachloroethane | 2.50 | 1.94 | 17 | 13 | 78 | 70 - 130 |
| Tetrachloroethene | 2.50 | 2.36 | 17 | 16 | 94 | 70 - 130 |
| Toluene | 2.50 | 2.22 | 9.4 | 8.4 | 89 | 70 - 130 |
| 1,1,1-Trichloroethane | 2.50 | 2.54 | 14 | 14 | 102 | 70 - 130 |
| 1,1,2-Trichloroethane | 2.50 | 2.28 | 14 | 12 | 91 | 70 - 130 |
| Trichloroethene | 2.50 | 2.94 | 13 | 16 | 118 | 70 - 130 |
| Vinyl chloride | 2.50 | 2.76 | 6.4 | 7.1 | 110 | 70 - 130 |
| m-Xylene & p-Xylene | 5.00 | 4.21 | 22 | 18 | 84 | 70 - 130 |
| o-Xylene | 2.50 | 1.99 | 11 | 8.7 | 80 | 70 - 130 |

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

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

Lot-Sample # H0C050000 - 128C Work Order # LWA6G1AC 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)

Sample Receipt Documentation

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

HDCO 30436
Chain of Custody Record

TestAmerica
 THE LEADER IN ENVIRONMENTAL TESTING

| | | | | | | | |
|---|--|--|-------------|--|----------|---------------------------------|------------------------|
| Client Contact | | Project Manager: <i>M. G. Leberg</i> | | Site Contact: | | COC Record _____ of _____ | |
| Company Name <i>LBi</i> | | Tel/Mobile: | | Lab Contact: | | COC No: 01362 | |
| Address <i>4 Research Dr. Suite 361</i> | | Analysis Turnaround Time | | Carrier: | | | |
| City/State/Zip <i>Stamford, CT 06424</i> | | Calendar (C) or Work Days (W) _____ | | Analysis (Attach list if more space is needed) | | | |
| Phone <i>203 944 5000 x 282</i> | | TAT if different from Below _____ | | Field Filtered Sample | | | |
| Project Name/Number: <i>None</i> | | <input checked="" type="checkbox"/> 2 weeks | | Date/Time: _____ | | | |
| Site: <i>None</i> | | <input type="checkbox"/> 1 week | | Date/Time: _____ | | | |
| P O # | | <input type="checkbox"/> 2 days | | Date/Time: _____ | | | |
| Sampled by: <i>S. Hunt</i> | | <input type="checkbox"/> 1 day | | Date/Time: _____ | | | |
| Sample Identification | | Sample Date | Sample Time | Sample Type | Matrix | # of Cont. | Sample Specific Notes: |
| <i>AQ3210:1210NP4-1</i> | | <i>3/2/10</i> | <i>1210</i> | <i>6</i> | <i>A</i> | <i>2</i> | |
| <i>AQ3210:1215NP4-2</i> | | <i>1</i> | <i>1215</i> | <i>1</i> | <i>1</i> | <i>1</i> | |
| <i>AQ3210:1220NP4-3</i> | | <i>1</i> | <i>1220</i> | <i>1</i> | <i>1</i> | <i>1</i> | |
| Preservation Used: 1 = Ice, 2 = HCl; 3 = H ₂ SO ₄ ; 4 = HNO ₃ ; 5 = NaOH; 6 = Na ₂ S ₂ O ₃ Other _____ | | Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) | | | | | |
| Possible Hazard Identification | | <input checked="" type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months | | | | | |
| <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: | | | | | |
| Relinquished by: _____ | | Company: <i>LBi</i> | | Date/Time: <i>3/2/10 1500</i> | | Received by: <i>[Signature]</i> | |
| Relinquished by: _____ | | Company: _____ | | Date/Time: _____ | | Received by: _____ | |
| Relinquished by: _____ | | Company: _____ | | Date/Time: _____ | | Received by: _____ | |

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

TAL-0046-140 (02/08) 17

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Lot Number: A0C13113b

| 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 checked="" type="checkbox"/> | | | <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 checked="" type="checkbox"/> | <input type="checkbox"/> 2a Temp Blank = _____ <input type="checkbox"/> 2b Cooler Temp = _____ <input type="checkbox"/> 3a Sample preservative = _____ | |
| 3. Were samples received with correct chemical preservative (excluding Encore)? | <input checked="" type="checkbox"/> | | | <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 checked="" type="checkbox"/> | | | <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 checked="" type="checkbox"/> | | | <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? _____ | |
| 7. Were VOA samples received without headspace? | <input checked="" type="checkbox"/> | | | <input type="checkbox"/> 13a Leaking <input type="checkbox"/> 13b Other: _____ | |
| 8. Were samples received in appropriate containers? | <input checked="" type="checkbox"/> | | | <input type="checkbox"/> 14a Not relinquished <input type="checkbox"/> 15a Incomplete information | |
| 9. Did you check for residual chlorine, if necessary? | <input checked="" type="checkbox"/> | | | <input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information | |
| 10. Were samples received within holding time? | <input checked="" type="checkbox"/> | | | <input type="checkbox"/> 15a Incomplete information | |
| 11. For rad samples, was sample activity info. provided? | <input checked="" type="checkbox"/> | | | | |
| 12. For 1613B water samples is pH<9? | <input checked="" type="checkbox"/> | | | | |
| 13. Are the shipping containers intact? | <input checked="" type="checkbox"/> | | | | |
| 14. Was COC relinquished? (Signed/Dated/Timed) | <input checked="" type="checkbox"/> | | | | |
| 15. Are tests/parameters listed for each sample? | <input checked="" type="checkbox"/> | | | | |
| 16. Is the matrix of the samples noted? | <input checked="" type="checkbox"/> | | | | |
| 17. Is the date/time of sample collection noted? | <input checked="" type="checkbox"/> | | | | |
| 18. Is the client and project name/# identified? | <input checked="" type="checkbox"/> | | | | |
| 19. Was the sampler identified on the COC? | <input checked="" type="checkbox"/> | | | | |

Quote #: NA110 PM Instructions: _____

Sample Receiving Associate: Alexandra

Date: 3/3/10

Thursday, March 25, 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.: 1003155

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 3/17/2010 for the analyses presented in the following report.

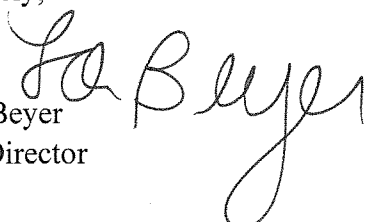
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 61 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: 1003155

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|----------------------|----------------------|---------------|
| 1003155-01A | GWQ31610:1410NP1-1-2 | 3/16/2010 2:40:00 PM | 3/17/2010 |
| 1003155-01B | GWQ31610:1410NP1-1-2 | 3/16/2010 2:40:00 PM | 3/17/2010 |
| 1003155-01C | GWQ31610:1410NP1-1-2 | 3/16/2010 2:40:00 PM | 3/17/2010 |
| 1003155-02A | GWQ31610:1420NP1-1-3 | 3/16/2010 2:20:00 PM | 3/17/2010 |
| 1003155-02B | GWQ31610:1420NP1-1-3 | 3/16/2010 2:20:00 PM | 3/17/2010 |
| 1003155-02C | GWQ31610:1420NP1-1-3 | 3/16/2010 2:20:00 PM | 3/17/2010 |
| 1003155-03A | GWQ31610:1430NP1-1-4 | 3/16/2010 2:30:00 PM | 3/17/2010 |
| 1003155-03B | GWQ31610:1430NP1-1-4 | 3/16/2010 2:30:00 PM | 3/17/2010 |
| 1003155-03C | GWQ31610:1430NP1-1-4 | 3/16/2010 2:30:00 PM | 3/17/2010 |
| 1003155-04A | GWQ31610:1440NP1-1-5 | 3/16/2010 2:40:00 PM | 3/17/2010 |
| 1003155-04B | GWQ31610:1440NP1-1-5 | 3/16/2010 2:40:00 PM | 3/17/2010 |
| 1003155-04C | GWQ31610:1440NP1-1-5 | 3/16/2010 2:40:00 PM | 3/17/2010 |
| 1003155-05A | GWQ31610:1450NP1-1-6 | 3/16/2010 2:50:00 PM | 3/17/2010 |
| 1003155-05B | GWQ31610:1450NP1-1-6 | 3/16/2010 2:50:00 PM | 3/17/2010 |
| 1003155-05C | GWQ31610:1450NP1-1-6 | 3/16/2010 2:50:00 PM | 3/17/2010 |
| 1003155-06A | GWQ31610:1500NP1-1-7 | 3/16/2010 3:00:00 PM | 3/17/2010 |
| 1003155-06B | GWQ31610:1500NP1-1-7 | 3/16/2010 3:00:00 PM | 3/17/2010 |
| 1003155-06C | GWQ31610:1500NP1-1-7 | 3/16/2010 3:00:00 PM | 3/17/2010 |
| 1003155-07A | GWQ31610:1510NP1-1-8 | 3/16/2010 3:10:00 PM | 3/17/2010 |
| 1003155-07B | GWQ31610:1510NP1-1-8 | 3/16/2010 3:10:00 PM | 3/17/2010 |
| 1003155-07C | GWQ31610:1510NP1-1-8 | 3/16/2010 3:10:00 PM | 3/17/2010 |
| 1003155-08A | GWQ31610:1520NP1-1-9 | 3/16/2010 2:10:00 PM | 3/17/2010 |
| 1003155-08B | GWQ31610:1520NP1-1-9 | 3/16/2010 2:10:00 PM | 3/17/2010 |
| 1003155-08C | GWQ31610:1520NP1-1-9 | 3/16/2010 2:10:00 PM | 3/17/2010 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 3/17/2010

Work Order Numbe 1003155

RcptNo: 1

Received by LB

COC_ID:

CoolerID:

Checklist completed b

Signature *Jon Be*

Date 03/17/10

Reviewed by

Initials *CB* Date 3/18/10

Matrix

Carrier name Lab Courier

- 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 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 b

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: cooler with ice. temp 3.4 Degrees C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-01A

Client Sample ID: GWQ31610:1410NP1-1-2
 Collection Date: 3/16/2010 2:40:00 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 | 3/23/2010 4:58:00 PM |
| 1,1,1-Trichloroethane | 1.7 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | C | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-01A

Client Sample ID: GWQ31610:1410NP1-1-2
 Collection Date: 3/16/2010 2:40:00 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 | 3/23/2010 4:58:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Tetrachloroethene | 1.0 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-01A

Client Sample ID: GWQ31610:1410NP1-1-2
 Collection Date: 3/16/2010 2:40:00 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 | 3/23/2010 4:58:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:58:00 PM |
| Surr: 4-Bromofluorobenzene | 101 | 0 | 60-130 | | %REC | 1 | 3/23/2010 4:58:00 PM |
| Surr: Dibromofluoromethane | 94.6 | 0 | 63-127 | | %REC | 1 | 3/23/2010 4:58:00 PM |
| Surr: Toluene-d8 | 103 | 0 | 61-128 | | %REC | 1 | 3/23/2010 4:58:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003155
Project: Rowe
Lab ID: 1003155-01B

Client Sample ID: GWQ31610:1410NP1-1-2
Collection Date: 3/16/2010 2:40:00 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 | 2.56 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:21:26 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003155
Project: Rowe
Lab ID: 1003155-01C

Client Sample ID: GWQ31610:1410NP1-1-2
Collection Date: 3/16/2010 2:40:00 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 | 0.515 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:19:23 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-02A

Client Sample ID: GWQ31610:1420NP1-1-3
 Collection Date: 3/16/2010 2:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |

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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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-02A

Client Sample ID: GWQ31610:1420NP1-1-3
 Collection Date: 3/16/2010 2:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|----|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | |
| | | | SW8260B | | | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Chloromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/23/2010 5:27:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Trichloroethene | 1.4 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-02A

Client Sample ID: GWQ31610:1420NP1-1-3
 Collection Date: 3/16/2010 2:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:27:00 PM |
| Surr: 4-Bromofluorobenzene | 100 | 0 | 60-130 | | %REC | 1 | 3/23/2010 5:27:00 PM |
| Surr: Dibromofluoromethane | 97.1 | 0 | 63-127 | | %REC | 1 | 3/23/2010 5:27:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 3/23/2010 5:27:00 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: 1003155
 Project: Rowe
 Lab ID: 1003155-02B

Client Sample ID: GWQ31610:1420NP1-1-3
 Collection Date: 3/16/2010 2:20:00 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 | 2.18 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:44:52 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-02C

Client Sample ID: GWQ31610:1420NP1-1-3
 Collection Date: 3/16/2010 2:20:00 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 | 0.0874 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:42:48 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: 1003155
 Project: Rowe
 Lab ID: 1003155-03A

Client Sample ID: GWQ31610:1430NP1-1-4
 Collection Date: 3/16/2010 2:30:00 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 | 3/23/2010 5:54:00 PM |
| 1,1,1-Trichloroethane | 4.2 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,1-Dichloroethane | 0.63 | 0.3 | 1.0 | J | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | C | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-03A

Client Sample ID: GWQ31610:1430NP1-1-4
 Collection Date: 3/16/2010 2:30:00 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 | 3/23/2010 5:54:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Tetrachloroethene | 2.1 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-03A

Client Sample ID: GWQ31610:1430NP1-1-4
 Collection Date: 3/16/2010 2:30:00 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 | 3/23/2010 5:54:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 5:54:00 PM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 3/23/2010 5:54:00 PM |
| Surr: Dibromofluoromethane | 94.7 | 0 | 63-127 | | %REC | 1 | 3/23/2010 5:54:00 PM |
| Surr: Toluene-d8 | 103 | 0 | 61-128 | | %REC | 1 | 3/23/2010 5:54:00 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: 1003155
 Project: Rowe
 Lab ID: 1003155-03B

Client Sample ID: GWQ31610:1430NP1-1-4
 Collection Date: 3/16/2010 2:30:00 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 | 4.69 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:48:59 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: 1003155
 Project: Rowe
 Lab ID: 1003155-03C

Client Sample ID: GWQ31610:1430NP1-1-4
 Collection Date: 3/16/2010 2:30:00 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 | 2.77 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:46:55 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003155
Project: Rowe
Lab ID: 1003155-04A

Client Sample ID: GWQ31610:1440NP1-1-5
Collection Date: 3/16/2010 2:40:00 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 | 3/23/2010 6:22:00 PM |
| 1,1,1-Trichloroethane | 2.6 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |

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| | | |
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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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-04A

Client Sample ID: GWQ31610:1440NP1-1-5
 Collection Date: 3/16/2010 2:40:00 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 | 3/23/2010 6:22:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Chloroform | 0.66 | 0.3 | 1.0 | J | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Chloromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/23/2010 6:22:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-04A

Client Sample ID: GWQ31610:1440NP1-1-5
 Collection Date: 3/16/2010 2:40:00 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 | 3/23/2010 6:22:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 6:22:00 PM |
| Surr: 4-Bromofluorobenzene | 98.7 | 0 | 60-130 | | %REC | 1 | 3/23/2010 6:22:00 PM |
| Surr: Dibromofluoromethane | 97.6 | 0 | 63-127 | | %REC | 1 | 3/23/2010 6:22:00 PM |
| Surr: Toluene-d8 | 98.9 | 0 | 61-128 | | %REC | 1 | 3/23/2010 6:22:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003155
Project: Rowe
Lab ID: 1003155-04B

Client Sample ID: GWQ31610:1440NP1-1-5
Collection Date: 3/16/2010 2:40:00 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 | 0.0527 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:53:05 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-04C

Client Sample ID: GWQ31610:1440NP1-1-5
 Collection Date: 3/16/2010 2:40:00 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 | 0.0230 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:51:02 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-05A

Client Sample ID: GWQ31610:1450NP1-1-6
 Collection Date: 3/16/2010 2:50:00 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 | 3/23/2010 11:57:00 PM |
| 1,1,1-Trichloroethane | 4.2 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,1-Dichloroethane | 0.91 | 0.3 | 1.0 | J | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-05A

Client Sample ID: GWQ31610:1450NP1-1-6
 Collection Date: 3/16/2010 2:50:00 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 | 3/23/2010 11:57:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Tetrachloroethene | 7.0 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-05A

Client Sample ID: GWQ31610:1450NP1-1-6
 Collection Date: 3/16/2010 2:50:00 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 | 3/23/2010 11:57:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 11:57:00 PM |
| Surr: 4-Bromofluorobenzene | 102 | 0 | 60-130 | | %REC | 1 | 3/23/2010 11:57:00 PM |
| Surr: Dibromofluoromethane | 97.1 | 0 | 63-127 | | %REC | 1 | 3/23/2010 11:57:00 PM |
| Surr: Toluene-d8 | 103 | 0 | 61-128 | | %REC | 1 | 3/23/2010 11:57:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-05B

Client Sample ID: GWQ31610:1450NP1-1-6
 Collection Date: 3/16/2010 2:50:00 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 | 0.0550 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:57:11 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: 25-Mar-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ31610:1450NP1-1-6 |
| Lab Order: | 1003155 | Collection Date: | 3/16/2010 2:50:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003155-05C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|------|---------|----|-----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 0.0241 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:55:08 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-06A

Client Sample ID: GWQ31610:1500NP1-1-7
 Collection Date: 3/16/2010 3:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1,1-Trichloroethane | 0.77 | 0.3 | 1.0 | J | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 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. | |

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-06A

Client Sample ID: GWQ31610:1500NP1-1-7
 Collection Date: 3/16/2010 3:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | | | | | |
| | | | SW8260B | | | | Analyst: LA |
| Bromodichloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Tetrachloroethene | 3.6 | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 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. | |

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-06A

Client Sample ID: GWQ31610:1500NP1-1-7
 Collection Date: 3/16/2010 3:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---|---------------|-----|----------------|------|-------------|----|-----------------------|
| VOLATILE SW-846 8260 + MTBE & FREON113 | | | SW8260B | | Analyst: LA | | |
| Vinyl acetate | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:23:00 AM |
| Surr: 4-Bromofluorobenzene | 99.2 | 0 | 60-130 | | %REC | 1 | 3/24/2010 12:23:00 AM |
| Surr: Dibromofluoromethane | 100 | 0 | 63-127 | | %REC | 1 | 3/24/2010 12:23:00 AM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 3/24/2010 12:23:00 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. | |

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003155
Project: Rowe
Lab ID: 1003155-06B

Client Sample ID: GWQ31610:1500NP1-1-7
Collection Date: 3/16/2010 3:00:00 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 | 0.206 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 11:01:18 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. | Client Sample ID: | GWQ31610:1500NP1-1-7 |
| Lab Order: | 1003155 | Collection Date: | 3/16/2010 3:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003155-06C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-----------------------|---------------|-------|---------------|------|----------------|----|-----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 0.141 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 10:59:14 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: 1003155
 Project: Rowe
 Lab ID: 1003155-07A

Client Sample ID: GWQ31610:1510NP1-1-8
 Collection Date: 3/16/2010 3:10:00 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 | 3/24/2010 12:49:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-07A

Client Sample ID: GWQ31610:1510NP1-1-8
 Collection Date: 3/16/2010 3:10:00 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 | 3/24/2010 12:49:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-07A

Client Sample ID: GWQ31610:1510NP1-1-8
 Collection Date: 3/16/2010 3:10:00 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 | 3/24/2010 12:49:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 12:49:00 AM |
| Surr: 4-Bromofluorobenzene | 99.9 | 0 | 60-130 | | %REC | 1 | 3/24/2010 12:49:00 AM |
| Surr: Dibromofluoromethane | 99.2 | 0 | 63-127 | | %REC | 1 | 3/24/2010 12:49:00 AM |
| Surr: Toluene-d8 | 105 | 0 | 61-128 | | %REC | 1 | 3/24/2010 12:49:00 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-07B

Client Sample ID: GWQ31610:1510NP1-1-8
 Collection Date: 3/16/2010 3:10:00 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 | 8.15 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 11:25:08 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: 25-Mar-10

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ31610:1510NP1-1-8 |
| Lab Order: | 1003155 | Collection Date: | 3/16/2010 3:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1003155-07C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------|---------------|-------|--------|------|---------|----|-----------------------|
| DISSOLVED IRON | | | E200.7 | | SW3005A | | Analyst: JP |
| Iron | 2.36 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 11:23:05 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: 1003155
 Project: Rowe
 Lab ID: 1003155-08A

Client Sample ID: GWQ31610:1520NP1-1-9
 Collection Date: 3/16/2010 2:10:00 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 | 3/24/2010 1:16:00 AM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 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. | |

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-08A

Client Sample ID: GWQ31610:1520NP1-1-9
 Collection Date: 3/16/2010 2:10:00 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 | 3/24/2010 1:16:00 AM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Tetrachloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |

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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. | |

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-08A

Client Sample ID: GWQ31610:1520NP1-1-9
 Collection Date: 3/16/2010 2:10:00 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 | 3/24/2010 1:16:00 AM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/24/2010 1:16:00 AM |
| Surr: 4-Bromofluorobenzene | 102 | 0 | 60-130 | | %REC | 1 | 3/24/2010 1:16:00 AM |
| Surr: Dibromofluoromethane | 101 | 0 | 63-127 | | %REC | 1 | 3/24/2010 1:16:00 AM |
| Surr: Toluene-d8 | 100 | 0 | 61-128 | | %REC | 1 | 3/24/2010 1:16:00 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. | |

American Analytical Laboratories, LLC.

Date: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003155
Project: Rowe
Lab ID: 1003155-08B

Client Sample ID: GWQ31610:1520NP1-1-9
Collection Date: 3/16/2010 2:10:00 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 | 2.64 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 11:48:52 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: 25-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003155
 Project: Rowe
 Lab ID: 1003155-08C

Client Sample ID: GWQ31610:1520NP1-1-9
 Collection Date: 3/16/2010 2:10:00 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 | 1.84 | 0.005 | 0.0200 | | mg/L | 1 | 3/19/2010 11:27:12 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: 25-Mar-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032310YW SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49626
 Client ID: LCSW Batch ID: R49626 TestNo: SW8260B Analysis Date: 3/23/2010 SeqNo: 687125

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 36 | 1.0 | 50.00 | 0 | 72.8 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 35 | 1.0 | 50.00 | 0 | 70.1 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 35 | 1.0 | 50.00 | 0 | 70.7 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 33 | 1.0 | 50.00 | 0 | 66.0 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 72.0 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.8 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 36 | 1.0 | 50.00 | 0 | 71.3 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 35 | 1.0 | 50.00 | 0 | 70.2 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.9 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.7 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 33 | 1.0 | 50.00 | 0 | 66.3 | 21 | 139 | | | | |
| Benzene | 32 | 1.0 | 50.00 | 0 | 64.8 | 45 | 144 | | | | |
| Bromodichloromethane | 38 | 1.0 | 50.00 | 0 | 76.2 | 35 | 136 | | | | |
| Bromoform | 36 | 1.0 | 50.00 | 0 | 72.0 | 28 | 138 | | | | |
| Bromomethane | 45 | 1.0 | 50.00 | 0 | 89.6 | 26 | 148 | | | | |
| Carbon tetrachloride | 37 | 1.0 | 50.00 | 0 | 74.9 | 45 | 141 | | | | |
| Chlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.4 | 41 | 142 | | | | |
| Chloroethane | 41 | 1.0 | 50.00 | 0 | 82.3 | 36 | 143 | | | | |
| Chloroform | 32 | 1.0 | 50.00 | 0 | 64.6 | 42 | 137 | | | | |
| Chloromethane | 43 | 1.0 | 50.00 | 0 | 85.2 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | 71.3 | 42 | 130 | | | | |
| Dibromochloromethane | 35 | 1.0 | 50.00 | 0 | 69.7 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | 79.2 | 45 | 146 | | | | |
| Tetrachloroethene | 37 | 1.0 | 50.00 | 0 | 74.6 | 45 | 136 | | | | |
| Toluene | 37 | 1.0 | 50.00 | 0 | 73.3 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 33 | 1.0 | 50.00 | 0 | 65.8 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 80.7 | 37 | 133 | | | | |
| Trichloroethene | 38 | 1.0 | 50.00 | 0 | 76.3 | 43 | 140 | | | | |
| Trichlorofluoromethane | 50 | 1.0 | 50.00 | 0 | 100 | 50 | 148 | | | | |
| Vinyl chloride | 49 | 1.0 | 50.00 | 0 | 97.8 | 35 | 142 | | | | |

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: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: V624LCS-032310YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: LCSW | Batch ID: R49626 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687125 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|--|-------|--|------|----|-----|--|--|--|--|
| Surr: 4-Bromofluorobenzene | 52 | | 50.00 | | 103 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 47 | | 50.00 | | 94.8 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: PBW | Batch ID: R49626 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687126 | | | | | | |
| 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 | | | | | | | | | 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

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003155
 Project: Rowe

| | | | |
|--------------------------|------------------|--------------------------|---------------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R49626 | Prep Date: | RunNo: 49626 |
| | | Analysis Date: 3/23/2010 | SeqNo: 687126 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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: Leggettie Brashears & Graham Inc.
 Work Order: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT
 TestCode: 8260MTBE113_W

Sample ID: VBLK-032310YW SampType: MBLK TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49626
 Client ID: PBW Batch ID: R49626 TestNo: SW8260B Analysis Date: 3/23/2010 SeqNo: 687126

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 51 | | 50.00 | | 102 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 47 | | 50.00 | | 93.5 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 101 | 61 | | 128 | | | |

Sample ID: V624LCS-032310YW SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49626
 Client ID: LCSW Batch ID: R49626A TestNo: SW8260B Analysis Date: 3/23/2010 SeqNo: 687129

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 39 | 1.0 | 50.00 | 0 | 77.5 | 43 | | 148 | | | |
| 1,1,2,2-Tetrachloroethane | 38 | 1.0 | 50.00 | 0 | 76.7 | 32 | | 148 | | | |
| 1,1,2-Trichloroethane | 37 | 1.0 | 50.00 | 0 | 73.2 | 42 | | 136 | | | |
| 1,1-Dichloroethane | 35 | 1.0 | 50.00 | 0 | 70.6 | 40 | | 150 | | | |
| 1,1-Dichloroethene | 39 | 1.0 | 50.00 | 0 | 78.0 | 30 | | 154 | | | |
| 1,2-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.1 | 40 | | 129 | | | |
| 1,2-Dichloroethane | 39 | 1.0 | 50.00 | 0 | 78.8 | 36 | | 141 | | | |
| 1,2-Dichloropropane | 41 | 1.0 | 50.00 | 0 | 81.6 | 44 | | 138 | | | |
| 1,3-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 82.7 | 40 | | 133 | | | |

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: Leggett Brashears & Graham Inc.
 Work Order: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-032310YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 |
| Client ID: LCSW | Batch ID: R49626A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687129 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,4-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.5 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 33 | 1.0 | 50.00 | 0 | 65.4 | 21 | 139 | | | | |
| Benzene | 39 | 1.0 | 50.00 | 0 | 77.7 | 45 | 144 | | | | |
| Bromodichloromethane | 37 | 1.0 | 50.00 | 0 | 74.5 | 35 | 136 | | | | |
| Bromoform | 37 | 1.0 | 50.00 | 0 | 74.1 | 28 | 138 | | | | |
| Bromomethane | 32 | 1.0 | 50.00 | 0 | 63.1 | 26 | 148 | | | | |
| Carbon tetrachloride | 39 | 1.0 | 50.00 | 0 | 78.4 | 45 | 141 | | | | |
| Chlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.9 | 41 | 142 | | | | |
| Chloroethane | 47 | 1.0 | 50.00 | 0 | 93.2 | 36 | 143 | | | | |
| Chloroform | 39 | 1.0 | 50.00 | 0 | 77.8 | 42 | 137 | | | | |
| Chloromethane | 40 | 1.0 | 50.00 | 0 | 79.2 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 41 | 1.0 | 50.00 | 0 | 82.7 | 42 | 130 | | | | C |
| Dibromochloromethane | 37 | 1.0 | 50.00 | 0 | 73.9 | 21 | 134 | | | | |
| Ethylbenzene | 42 | 1.0 | 50.00 | 0 | 83.8 | 45 | 146 | | | | |
| Tetrachloroethene | 41 | 1.0 | 50.00 | 0 | 81.8 | 45 | 136 | | | | |
| Toluene | 38 | 1.0 | 50.00 | 0 | 77.0 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 71.9 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 38 | 1.0 | 50.00 | 0 | 76.6 | 37 | 133 | | | | |
| Trichloroethene | 41 | 1.0 | 50.00 | 0 | 81.2 | 43 | 140 | | | | |
| Trichlorofluoromethane | 52 | 1.0 | 50.00 | 0 | 104 | 50 | 148 | | | | |
| Vinyl chloride | 51 | 1.0 | 50.00 | 0 | 103 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.4 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 101 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 |
| Client ID: PBW | Batch ID: R49626A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687130 |

| 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 | | | | | | | | | |

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: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-032310YW | Samp Type: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
|---------------------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49626A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687130 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1003155
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: PBW | Batch ID: R49626A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687130 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003155
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: PBW | Batch ID: R49626A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687130 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|--|
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 49 | | 50.00 | | 98.1 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 100 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|------------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: V624LCS-032310aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: LCSW | Batch ID: R49626B | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687133 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|----|-----|-------|---|------|----|-----|--|--|--|--|
| 1,1,1-Trichloroethane | 41 | 1.0 | 50.00 | 0 | 81.8 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 38 | 1.0 | 50.00 | 0 | 75.3 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 37 | 1.0 | 50.00 | 0 | 73.2 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 36 | 1.0 | 50.00 | 0 | 71.4 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 40 | 1.0 | 50.00 | 0 | 80.5 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 40 | 1.0 | 50.00 | 0 | 79.6 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 40 | 1.0 | 50.00 | 0 | 79.3 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 41 | 1.0 | 50.00 | 0 | 81.9 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 40 | 1.0 | 50.00 | 0 | 79.4 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 39 | 1.0 | 50.00 | 0 | 77.8 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 33 | 1.0 | 50.00 | 0 | 65.8 | 21 | 139 | | | | |
| Benzene | 39 | 1.0 | 50.00 | 0 | 78.9 | 45 | 144 | | | | |
| Bromodichloromethane | 36 | 1.0 | 50.00 | 0 | 72.2 | 35 | 136 | | | | |
| Bromoform | 36 | 1.0 | 50.00 | 0 | 71.0 | 28 | 138 | | | | |
| Bromomethane | 35 | 1.0 | 50.00 | 0 | 69.8 | 26 | 148 | | | | |
| Carbon tetrachloride | 42 | 1.0 | 50.00 | 0 | 83.3 | 45 | 141 | | | | |
| Chlorobenzene | 40 | 1.0 | 50.00 | 0 | 79.1 | 41 | 142 | | | | |
| Chloroethane | 49 | 1.0 | 50.00 | 0 | 97.7 | 36 | 143 | | | | |
| Chloroform | 39 | 1.0 | 50.00 | 0 | 77.1 | 42 | 137 | | | | |

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: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | |
|-----------------------------|-------------------|----------------------|-------------|
| Sample ID: V624LCS-032310aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: LCSW | Batch ID: R49626B | TestNo: SW8260B | |
| Prep Date: | | RunNo: 49626 | |
| Analysis Date: 3/23/2010 | | SeqNo: 687133 | |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Chloromethane | 42 | 1.0 | 50.00 | 0 | 84.1 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 39 | 1.0 | 50.00 | 0 | 78.6 | 42 | 130 | | | | |
| Dibromochloromethane | 36 | 1.0 | 50.00 | 0 | 72.1 | 21 | 134 | | | | |
| Ethylbenzene | 41 | 1.0 | 50.00 | 0 | 82.2 | 45 | 146 | | | | |
| Tetrachloroethene | 41 | 1.0 | 50.00 | 0 | 81.2 | 45 | 136 | | | | |
| Toluene | 38 | 1.0 | 50.00 | 0 | 75.7 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 72.4 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 37 | 1.0 | 50.00 | 0 | 74.4 | 37 | 133 | | | | |
| Trichloroethene | 40 | 1.0 | 50.00 | 0 | 79.1 | 43 | 140 | | | | |
| Trichlorofluoromethane | 55 | 1.0 | 50.00 | 0 | 109 | 50 | 148 | | | | |
| Vinyl chloride | 54 | 1.0 | 50.00 | 0 | 108 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 50 | | 50.00 | | 99.3 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 50 | | 50.00 | | 101 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 99.8 | 61 | 128 | | | | |

| 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 | | | | | | | | | |

Sample ID: VBLK-032310aYW SampType: MBLK TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 49626
 Client ID: PBW Batch ID: R49626B TestNo: SW8260B Analysis Date: 3/23/2010 SeqNo: 687134

| | | |
|--|--|---|
| 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 analy LOQ Limit of Quantitation S Spike Recovery outside accepted reco |
|--|--|---|

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003155
 Project: Rowe

| | | | |
|---------------------------|-------------------|----------------------|--------------------------|
| Sample ID: VBLK-032310aYW | Samp Type: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R49626B | TestNo: SW8260B | |
| Analyte | Result | PQL | SPK value |
| | | | SPK Ref Val |
| | | %REC | LowLimit |
| | | | HighLimit |
| | | | RPD Ref Val |
| | | | %RPD |
| | | | RPDLimit |
| | | | Qual |
| | | | Prep Date: |
| | | | RunNo: 49626 |
| | | | SeqNo: 687134 |
| | | | Analysis Date: 3/23/2010 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|-----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003155
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-032310aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
|----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49626B | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687134 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 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 | | | | | | | | | |
| 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 | 53 | | 50.00 | | 105 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 50 | | 50.00 | | 100 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 101 | 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

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: V624LCS-032310aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R49626C | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687137 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1-Trichloroethane | 38 | 1.0 | 50.00 | 0 | 75.8 | 43 | 148 | | | | |
| 1,1,1,2-Tetrachloroethane | 38 | 1.0 | 50.00 | 0 | 75.7 | 32 | 148 | | | | |
| 1,1,1,2-Trichloroethane | 36 | 1.0 | 50.00 | 0 | 72.5 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 34 | 1.0 | 50.00 | 0 | 68.8 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 40 | 1.0 | 50.00 | 0 | 79.9 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 39 | 1.0 | 50.00 | 0 | 78.9 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 38 | 1.0 | 50.00 | 0 | 76.7 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 36 | 1.0 | 50.00 | 0 | 71.3 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.6 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 39 | 1.0 | 50.00 | 0 | 77.6 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 38 | 1.0 | 50.00 | 0 | 75.1 | 21 | 139 | | | | |
| Benzene | 33 | 1.0 | 50.00 | 0 | 66.5 | 45 | 144 | | | | |
| Bromodichloromethane | 39 | 1.0 | 50.00 | 0 | 78.3 | 35 | 136 | | | | |
| Bromoform | 38 | 1.0 | 50.00 | 0 | 75.1 | 28 | 138 | | | | |
| Bromomethane | 51 | 1.0 | 50.00 | 0 | 102 | 26 | 148 | | | | |
| Carbon tetrachloride | 40 | 1.0 | 50.00 | 0 | 79.0 | 45 | 141 | | | | |
| Chlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.9 | 41 | 142 | | | | |
| Chloroethane | 46 | 1.0 | 50.00 | 0 | 91.7 | 36 | 143 | | | | |
| Chloroform | 33 | 1.0 | 50.00 | 0 | 66.3 | 42 | 137 | | | | |
| Chloromethane | 47 | 1.0 | 50.00 | 0 | 95.0 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | 71.6 | 42 | 130 | | | | |
| Dibromochloromethane | 37 | 1.0 | 50.00 | 0 | 73.6 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | 80.5 | 45 | 146 | | | | |
| Tetrachloroethene | 38 | 1.0 | 50.00 | 0 | 75.6 | 45 | 136 | | | | |
| Toluene | 37 | 1.0 | 50.00 | 0 | 74.7 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 33 | 1.0 | 50.00 | 0 | 66.5 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 41 | 1.0 | 50.00 | 0 | 82.9 | 37 | 133 | | | | |
| Trichloroethene | 39 | 1.0 | 50.00 | 0 | 77.6 | 43 | 140 | | | | |
| Trichlorofluoromethane | 56 | 1.0 | 50.00 | 0 | 112 | 50 | 148 | | | | |
| Vinyl chloride | 55 | 1.0 | 50.00 | 0 | 110 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 103 | 60 | 130 | | | | |

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: 1003155
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: V624LCS-032310aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: LCSW | Batch ID: R49626C | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687137 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 95.9 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|---------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032310aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
| Client ID: PBW | Batch ID: R49626C | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687138 | | | | | | |
| 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 | | | | | | | | | |

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: 1003155
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: **VBLK-032310aYW** SampType: **MBLK** TestCode: **8260MTBE11** Units: **µg/L** Prep Date: RunNo: **49626**
 Client ID: **PBW** Batch ID: **R49626C** TestNo: **SW8260B** Analysis Date: **3/23/2010** SeqNo: **687138**

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|-------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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: 1003155
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-032310aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49626 | | | | | | |
|---------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49626C | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687138 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|--|
| 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 | 48 | | 50.00 | | 95.5 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003155
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

| | | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-031810A | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 | | | | | | |
| Client ID: PBW | Batch ID: 28439 | TestNo: E200.7 | SW3005A | Analysis Date: 3/19/2010 | SeqNo: 685808 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-031810A | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 | | | | | | |
| Client ID: LCSW | Batch ID: 28439 | TestNo: E200.7 | SW3005A | Analysis Date: 3/19/2010 | SeqNo: 685809 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Iron | 2.00 | 0.0200 | 2.000 | 0 | 100 | 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: 1003155
Project: Rowe

TestCode: FE_T

| | | | | | |
|-------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|
| Sample ID: PBW-031810B | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 |
| Client ID: PBW | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685734 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | U | 0.0200 | | | |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPD Ref Val | RPDLimit |
| | | | | | Qual |

| | | | | | |
|--------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|
| Sample ID: LCSW-031810B | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 |
| Client ID: LCSW | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685735 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 2.08 | 0.0200 | 2.000 | 0 | 104 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPD Ref Val | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-----------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|
| Sample ID: 1003155-08B-MS | SampType: MS | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 |
| Client ID: GWQ31610:1520NP | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685764 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 3.64 | 0.0200 | 1.000 | 2.644 | 99.7 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | RPD Ref Val | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-----------------------------------|------------------------|-----------------------|--------------------|---------------------------------|----------------------|
| Sample ID: 1003155-08B-MSD | SampType: MSD | TestCode: FE_T | Units: mg/L | Prep Date: 3/18/2010 | RunNo: 49534 |
| Client ID: GWQ31610:1520NP | Batch ID: 28440 | TestNo: E200.7 | SW3010A | Analysis Date: 3/19/2010 | SeqNo: 685765 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Iron | 3.63 | 0.0200 | 1.000 | 2.644 | 99.0 |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPD |
| | | | | 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

APPENDIX II

Friday, March 26, 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.: 1003154

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 3/17/2010 for the analyses presented in the following report.

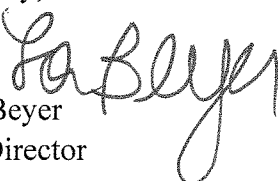
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1003154

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1003154-01A | WQ31610:1530FRW-1 | 3/16/2010 3:30:00 PM | 3/17/2010 |
| 1003154-02A | WQ31610:1535FRW-2 | 3/16/2010 3:35:00 PM | 3/17/2010 |
| 1003154-03A | WQ31610:1540FRW-3 | 3/16/2010 3:40:00 PM | 3/17/2010 |
| 1003154-04A | WQ31610:1545FRW-4 | 3/16/2010 3:45:00 PM | 3/17/2010 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 3/17/2010

Work Order Numbe 1003154

RcptNo: 1

Received by LB

COC_ID:

CoolerID:

Checklist completed b

Signature: You Br Date: 03/17/10

Reviewed by

Initials: CBN Date: 3/18/10

Matrix

Carrier name Lab Courier

- Shipping container/cooler in good condition? Yes [checked] No [] Not Present []
Custody seals intact on shipping container/cooler? Yes [] No [] Not Present [checked]
Custody seals intact on sample bottles? Yes [] No [] Not Present [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 b

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: cooler with ice. 3.4 degrese C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-01A

Client Sample ID: WQ31610:1530FRW-1
 Collection Date: 3/16/2010 3:30:00 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 | 3/23/2010 3:10:00 PM |
| 1,1,1-Trichloroethane | 4.6 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | C | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-01A

Client Sample ID: WQ31610:1530FRW-1
 Collection Date: 3/16/2010 3:30:00 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 | 3/23/2010 3:10:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| cis-1,2-Dichloroethene | 8.3 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Tetrachloroethene | 160 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Trichloroethene | 1.2 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-01A

Client Sample ID: WQ31610:1530FRW-1
 Collection Date: 3/16/2010 3:30:00 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 | 3/23/2010 3:10:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:10:00 PM |
| Surr: 4-Bromofluorobenzene | 105 | 0 | 60-130 | | %REC | 1 | 3/23/2010 3:10:00 PM |
| Surr: Dibromofluoromethane | 92.7 | 0 | 63-127 | | %REC | 1 | 3/23/2010 3:10:00 PM |
| Surr: Toluene-d8 | 99.4 | 0 | 61-128 | | %REC | 1 | 3/23/2010 3:10:00 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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-02A

Client Sample ID: WQ31610:1535FRW-2
 Collection Date: 3/16/2010 3:35:00 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 | 3/23/2010 3:36:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |

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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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-02A

Client Sample ID: WQ31610:1535FRW-2
 Collection Date: 3/16/2010 3:35:00 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 | 3/23/2010 3:36:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Chloromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/23/2010 3:36:00 PM |
| cis-1,2-Dichloroethene | 14 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Tetrachloroethene | 33 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Trichloroethene | 1.7 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-02A

Client Sample ID: WQ31610:1535FRW-2
 Collection Date: 3/16/2010 3:35:00 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 | 3/23/2010 3:36:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 3:36:00 PM |
| Surr: 4-Bromofluorobenzene | 101 | 0 | 60-130 | | %REC | 1 | 3/23/2010 3:36:00 PM |
| Surr: Dibromofluoromethane | 93.6 | 0 | 63-127 | | %REC | 1 | 3/23/2010 3:36:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 3/23/2010 3:36:00 PM |

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| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
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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: 1003154
 Project: Rowe
 Lab ID: 1003154-03A

Client Sample ID: WQ31610:1540FRW-3
 Collection Date: 3/16/2010 3:40:00 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 | 3/23/2010 4:02:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | C | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 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. | |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-03A

Client Sample ID: WQ31610:1540FRW-3
 Collection Date: 3/16/2010 3:40:00 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 | 3/23/2010 4:02:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Chloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| cis-1,2-Dichloroethene | 19 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Isopropylbenzene | 1.5 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| n-Propylbenzene | 0.83 | 0.3 | 1.0 | J | µg/L | 1 | 3/23/2010 4:02:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Tetrachloroethene | 190 | 3 | 10 | | µg/L | 10 | 3/24/2010 5:12:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Trichloroethene | 3.2 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-03A

Client Sample ID: WQ31610:1540FRW-3
 Collection Date: 3/16/2010 3:40:00 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 | 3/23/2010 4:02:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:02:00 PM |
| Surr: 4-Bromofluorobenzene | 99.5 | 0 | 60-130 | | %REC | 10 | 3/24/2010 5:12:00 PM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 3/23/2010 4:02:00 PM |
| Surr: Dibromofluoromethane | 93.4 | 0 | 63-127 | | %REC | 1 | 3/23/2010 4:02:00 PM |
| Surr: Dibromofluoromethane | 101 | 0 | 63-127 | | %REC | 10 | 3/24/2010 5:12:00 PM |
| Surr: Toluene-d8 | 104 | 0 | 61-128 | | %REC | 1 | 3/23/2010 4:02:00 PM |
| Surr: Toluene-d8 | 103 | 0 | 61-128 | | %REC | 10 | 3/24/2010 5:12:00 PM |

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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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-04A

Client Sample ID: WQ31610:1545FRW-4
 Collection Date: 3/16/2010 3:45:00 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 | 3/23/2010 4:30:00 PM |
| 1,1,1-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,1,2-Trichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,1-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,1-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,1-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2,3-Trichloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2-Dibromoethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2-Dichloroethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,3-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,3-dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 1,4-Dichlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 2,2-Dichloropropane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 2-Butanone | U | 0.3 | 3.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 2-Chloroethyl vinyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 2-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 2-Hexanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 4-Chlorotoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 4-Isopropyltoluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| 4-Methyl-2-pentanone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Acetone | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Benzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Bromobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Bromochloromethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1003154
 Project: Rowe
 Lab ID: 1003154-04A

Client Sample ID: WQ31610:1545FRW-4
 Collection Date: 3/16/2010 3:45:00 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 | 3/23/2010 4:30:00 PM |
| Bromoform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Bromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Carbon disulfide | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Carbon tetrachloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Chlorobenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Chloroethane | U | 0.4 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Chloroform | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Chloromethane | U | 0.3 | 1.0 | C | µg/L | 1 | 3/23/2010 4:30:00 PM |
| cis-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| cis-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Dibromochloromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Dibromomethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Dichlorodifluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Ethylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Hexachlorobutadiene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Isopropylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| m,p-Xylene | U | 0.3 | 2.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Methyl tert-butyl ether | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Methylene chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Naphthalene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| n-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| n-Propylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| o-Xylene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| sec-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Styrene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| tert-Butylbenzene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Tetrachloroethene | 5.3 | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Toluene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| trans-1,2-Dichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| trans-1,3-Dichloropropene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Trichloroethene | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Trichlorofluoromethane | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |

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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: 26-Mar-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1003154
Project: Rowe
Lab ID: 1003154-04A

Client Sample ID: WQ31610:1545FRW-4
Collection Date: 3/16/2010 3:45:00 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 | 3/23/2010 4:30:00 PM |
| Vinyl chloride | U | 0.3 | 1.0 | | µg/L | 1 | 3/23/2010 4:30:00 PM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 3/23/2010 4:30:00 PM |
| Surr: Dibromofluoromethane | 96.2 | 0 | 63-127 | | %REC | 1 | 3/23/2010 4:30:00 PM |
| Surr: Toluene-d8 | 104 | 0 | 61-128 | | %REC | 1 | 3/23/2010 4:30:00 PM |

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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. | |

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003154
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | |
|-----------------------------|------------------|---------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-032310YW | Batch ID: R49625 | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 |
| Client ID: LCSW | Batch ID: R49625 | | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687115 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 39 | 1.0 | 50.00 | 0 | 77.5 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 38 | 1.0 | 50.00 | 0 | 76.7 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 37 | 1.0 | 50.00 | 0 | 73.2 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 35 | 1.0 | 50.00 | 0 | 70.6 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 39 | 1.0 | 50.00 | 0 | 78.0 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 39 | 1.0 | 50.00 | 0 | 78.8 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 41 | 1.0 | 50.00 | 0 | 81.6 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 82.7 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.5 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 33 | 1.0 | 50.00 | 0 | 65.4 | 21 | 139 | | | | |
| Benzene | 39 | 1.0 | 50.00 | 0 | 77.7 | 45 | 144 | | | | |
| Bromodichloromethane | 37 | 1.0 | 50.00 | 0 | 74.5 | 35 | 136 | | | | |
| Bromoform | 37 | 1.0 | 50.00 | 0 | 74.1 | 28 | 138 | | | | |
| Bromomethane | 32 | 1.0 | 50.00 | 0 | 63.1 | 26 | 148 | | | | |
| Carbon tetrachloride | 39 | 1.0 | 50.00 | 0 | 78.4 | 45 | 141 | | | | |
| Chlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.9 | 41 | 142 | | | | |
| Chloroethane | 47 | 1.0 | 50.00 | 0 | 93.2 | 36 | 143 | | | | |
| Chloroform | 39 | 1.0 | 50.00 | 0 | 77.8 | 42 | 137 | | | | |
| Chloromethane | 40 | 1.0 | 50.00 | 0 | 79.2 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 41 | 1.0 | 50.00 | 0 | 82.7 | 42 | 130 | | | | |
| Dibromochloromethane | 37 | 1.0 | 50.00 | 0 | 73.9 | 21 | 134 | | | | |
| Ethylbenzene | 42 | 1.0 | 50.00 | 0 | 83.8 | 45 | 146 | | | | |
| Tetrachloroethene | 41 | 1.0 | 50.00 | 0 | 81.8 | 45 | 136 | | | | |
| Toluene | 38 | 1.0 | 50.00 | 0 | 77.0 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 71.9 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 38 | 1.0 | 50.00 | 0 | 76.6 | 37 | 133 | | | | |
| Trichloroethene | 41 | 1.0 | 50.00 | 0 | 81.2 | 43 | 140 | | | | |
| Trichlorofluoromethane | 52 | 1.0 | 50.00 | 0 | 104 | 50 | 148 | | | | |
| Vinyl chloride | 51 | 1.0 | 50.00 | 0 | 103 | 35 | 142 | | | | C |

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: 1003154
 Project: Rowe

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-032310YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 |
| Client ID: LCSW | Batch ID: R49625 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687115 |

| Analyte | Surr: | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|-------|-----|-----------|------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.4 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 101 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 |
| Client ID: PBW | Batch ID: R49625 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687116 |

| Analyte | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------------------|-----|-----------|------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1,2-Tetrachloroethane | 1.0 | | | | | | | | | |
| 1,1,1-Trichloroethane | 1.0 | | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | 1.0 | | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | 1.0 | | | | | | | | | |
| 1,1,2-Trichloroethane | 1.0 | | | | | | | | | |
| 1,1-Dichloroethane | 1.0 | | | | | | | | | |
| 1,1-Dichloroethene | 1.0 | | | | | | | | | |
| 1,1-Dichloropropene | 1.0 | | | | | | | | | |
| 1,2,3-Trichlorobenzene | 1.0 | | | | | | | | | |
| 1,2,3-Trichloropropane | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | 1.0 | | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | 1.0 | | | | | | | | | |
| 1,2-Dibromoethane | 1.0 | | | | | | | | | |
| 1,2-Dichlorobenzene | 1.0 | | | | | | | | | |
| 1,2-Dichloroethane | 1.0 | | | | | | | | | |
| 1,2-Dichloropropane | 1.0 | | | | | | | | | |
| 1,3,5-Trimethylbenzene | 1.0 | | | | | | | | | |
| 1,3-Dichlorobenzene | 1.0 | | | | | | | | | |
| 1,3-dichloropropane | 1.0 | | | | | | | | | |
| 1,4-Dichlorobenzene | 1.0 | | | | | | | | | |
| 2,2-Dichloropropane | 1.0 | | | | | | | | | |
| 2-Butanone | 3.0 | | | | | | | | | |

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 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: 1003154
 Project: Rowe

| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49625 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687116 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| 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

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

CLIENT: Legette Brashears & Graham Inc.
Work Order: 1003154
Project: Rowe

TestCode: 8260MTBE113_W

| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
|---------------------------------|-------------------------|-----------------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49625 | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687116 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|--|-----|--|--|--|
| 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 | 51 | | 50.00 | | 102 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 49 | | 50.00 | | 98.1 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 100 | 61 | | 128 | | | |

| Sample ID: V624LCS-032310YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
|------------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R49625A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687120 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|----|-----|-------|---|------|----|--|-----|--|--|--|
| 1,1,1-Trichloroethane | 36 | 1.0 | 50.00 | 0 | 72.8 | 43 | | 148 | | | |
| 1,1,2,2-Tetrachloroethane | 35 | 1.0 | 50.00 | 0 | 70.1 | 32 | | 148 | | | |
| 1,1,2-Trichloroethane | 35 | 1.0 | 50.00 | 0 | 70.7 | 42 | | 136 | | | |
| 1,1-Dichloroethane | 33 | 1.0 | 50.00 | 0 | 66.0 | 40 | | 150 | | | |
| 1,1-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 72.0 | 30 | | 154 | | | |
| 1,2-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.8 | 40 | | 129 | | | |
| 1,2-Dichloroethane | 36 | 1.0 | 50.00 | 0 | 71.3 | 36 | | 141 | | | |
| 1,2-Dichloropropane | 35 | 1.0 | 50.00 | 0 | 70.2 | 44 | | 138 | | | |
| 1,3-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.9 | 40 | | 133 | | | |

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: 1003154
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: | V624LCS-032310YW | SampType: | LCS | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | | RunNo: | 49625 |
|----------------------------|------------------|-----------|-----------|-------------|------------|----------|-----------|----------------|-----------|----------|--------|
| Client ID: | LCSW | Batch ID: | R49625A | TestNo: | SW8260B | | | Analysis Date: | 3/23/2010 | SeqNo: | 687120 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,4-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.7 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 33 | 1.0 | 50.00 | 0 | 66.3 | 21 | 139 | | | | |
| Benzene | 32 | 1.0 | 50.00 | 0 | 64.8 | 45 | 144 | | | | |
| Bromodichloromethane | 38 | 1.0 | 50.00 | 0 | 76.2 | 35 | 136 | | | | |
| Bromoform | 36 | 1.0 | 50.00 | 0 | 72.0 | 28 | 138 | | | | |
| Bromomethane | 45 | 1.0 | 50.00 | 0 | 89.6 | 26 | 148 | | | | |
| Carbon tetrachloride | 37 | 1.0 | 50.00 | 0 | 74.9 | 45 | 141 | | | | |
| Chlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.4 | 41 | 142 | | | | |
| Chloroethane | 41 | 1.0 | 50.00 | 0 | 82.3 | 36 | 143 | | | | |
| Chloroform | 32 | 1.0 | 50.00 | 0 | 64.6 | 42 | 137 | | | | |
| Chloromethane | 43 | 1.0 | 50.00 | 0 | 85.2 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | 71.3 | 42 | 130 | | | | |
| Dibromochloromethane | 35 | 1.0 | 50.00 | 0 | 69.7 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | 79.2 | 45 | 146 | | | | |
| Tetrachloroethene | 37 | 1.0 | 50.00 | 0 | 74.6 | 45 | 136 | | | | |
| Toluene | 37 | 1.0 | 50.00 | 0 | 73.3 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 33 | 1.0 | 50.00 | 0 | 65.8 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 80.7 | 37 | 133 | | | | |
| Trichloroethene | 38 | 1.0 | 50.00 | 0 | 76.3 | 43 | 140 | | | | |
| Trichlorofluoromethane | 50 | 1.0 | 50.00 | 0 | 100 | 50 | 148 | | | | |
| Vinyl chloride | 49 | 1.0 | 50.00 | 0 | 97.8 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 52 | | 50.00 | | 103 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 47 | | 50.00 | | 94.8 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 61 | 128 | | | | |

| Sample ID: | VBLK-032310YW | SampType: | MBLK | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | | RunNo: | 49625 |
|---------------------------|---------------|-----------|-----------|-------------|------------|----------|-----------|----------------|-----------|----------|--------|
| Client ID: | PBW | Batch ID: | R49625A | TestNo: | SW8260B | | | Analysis Date: | 3/23/2010 | SeqNo: | 687121 |
| 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 | | | | | | | | | |
| 1,1,1,1-Trichloroethane | 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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003154
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|-----------------|------------------|--------------------|-------------|-----------------|-------------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
| Client ID: PBW | Batch ID: R49625A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687121 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------------------|---|-----|--|--|--|--|--|--|--|--|---|
| 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 | | | | | | | | | C |
| 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 | | | | | | | | | |

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: 1003154
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
| Client ID: PBW | Batch ID: R49625A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687121 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

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: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003154
 Project: Rowe

| | | | | | |
|--------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-032310YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 |
| Client ID: PBW | Batch ID: R49625A | TestNo: SW8260B | | Analysis Date: 3/23/2010 | SeqNo: 687121 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 51 | | 50.00 | | 102 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 47 | | 50.00 | | 93.5 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 101 | 61 | 128 | | | | |

| | | | | | |
|----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-032410W | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 |
| Client ID: LCSW | Batch ID: R49625B | TestNo: SW8260B | | Analysis Date: 3/24/2010 | SeqNo: 687272 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 40 | 1.0 | 50.00 | 0 | 80.5 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 35 | 1.0 | 50.00 | 0 | 70.5 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 37 | 1.0 | 50.00 | 0 | 73.8 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 35 | 1.0 | 50.00 | 0 | 70.5 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 43 | 1.0 | 50.00 | 0 | 86.1 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 41 | 1.0 | 50.00 | 0 | 81.2 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 37 | 1.0 | 50.00 | 0 | 74.3 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 75.3 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 38 | 1.0 | 50.00 | 0 | 76.8 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 37 | 1.0 | 50.00 | 0 | 74.5 | 21 | 139 | | | | |
| Benzene | 34 | 1.0 | 50.00 | 0 | 68.0 | 45 | 144 | | | | |
| Bromodichloromethane | 41 | 1.0 | 50.00 | 0 | 82.0 | 35 | 136 | | | | |
| Bromoform | 37 | 1.0 | 50.00 | 0 | 73.5 | 28 | 138 | | | | |
| Bromomethane | 55 | 1.0 | 50.00 | 0 | 110 | 26 | 148 | | | | |
| Carbon tetrachloride | 42 | 1.0 | 50.00 | 0 | 83.2 | 45 | 141 | | | | |
| Chlorobenzene | 39 | 1.0 | 50.00 | 0 | 78.1 | 41 | 142 | | | | |
| Chloroethane | 54 | 1.0 | 50.00 | 0 | 107 | 36 | 143 | | | | |
| Chloroform | 34 | 1.0 | 50.00 | 0 | 68.7 | 42 | 137 | | | | |

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: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1003154
 Project: Rowe

| Sample ID: V624LCS-032410W | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
|----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R49625B | TestNo: SW8260B | | Analysis Date: 3/24/2010 | SeqNo: 687272 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Chloromethane | 52 | 1.0 | 50.00 | 0 | 103 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 37 | 1.0 | 50.00 | 0 | 74.4 | 42 | 130 | | | | |
| Dibromochloromethane | 37 | 1.0 | 50.00 | 0 | 73.9 | 21 | 134 | | | | |
| Ethylbenzene | 40 | 1.0 | 50.00 | 0 | 80.3 | 45 | 146 | | | | |
| Tetrachloroethene | 38 | 1.0 | 50.00 | 0 | 76.3 | 45 | 136 | | | | |
| Toluene | 39 | 1.0 | 50.00 | 0 | 77.7 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 71.9 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 43 | 1.0 | 50.00 | 0 | 85.6 | 37 | 133 | | | | |
| Trichloroethene | 40 | 1.0 | 50.00 | 0 | 79.1 | 43 | 140 | | | | |
| Trichlorofluoromethane | 60 | 1.0 | 50.00 | 0 | 120 | 50 | 148 | | | | |
| Vinyl chloride | 60 | 1.0 | 50.00 | 0 | 119 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 99.0 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 50 | | 50.00 | | 99.0 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 105 | 61 | 128 | | | | |

| Sample ID: VBLK-032410W | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
|---------------------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R49625B | TestNo: SW8260B | | Analysis Date: 3/24/2010 | SeqNo: 687273 | | | | | | |
| 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 | | | | | | | | | |

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

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1003154
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|-------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032410W | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
| Client ID: PBW | Batch ID: R49625B | TestNo: SW8260B | | Analysis Date: 3/24/2010 | SeqNo: 687273 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|-----------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |

Qualifiers: C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
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ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1003154
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-032410W | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 49625 | | | | | | |
| Client ID: PBW | Batch ID: R49625B | TestNo: SW8260B | | Analysis Date: 3/24/2010 | SeqNo: 687273 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|--|-----|--|--|--|
| 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 | | | | | | | | | |
| 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 | 49 | | 50.00 | | 98.6 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 52 | | 50.00 | | 103 | 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 reco