



PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

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PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

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March 19, 2004

MAR 22 2004

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

RE: 2003 Annual Summary Report
Ground-Water Remedial Action
Rowe Industries Superfund Site
Sag Harbor, New York

Dear Mr. Trad:

The enclosed letter report details the operation status of the full-scale ground-water pump and treat system at the above referenced site for 2003. LBG has enclosed an additional copy of the report to be forwarded to the Chief of the Operation Maintenance and Support Section.

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

Very truly yours,

LEGGETTE, BRASHEARS & GRAHAM, INC.

Mark M. Goldberg

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

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Enclosures
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"DRAFT"
2003 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NY

Prepared For:

Kraft Foods, N.A.

March 2004

Prepared By:

LBGES ENGINEERING SERVICES, P.C.
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TABLE OF CONTENTS

	<u>Page</u>
EXECUTIVE SUMMARY	i
I. INTRODUCTION	1
II. FULL SCALE PUMP AND TREAT REMEDIATION SYSTEM	1
A. Operation and Maintenance Activities.....	1
B. Water Quality Data.....	3
C. Air Quality Data.....	5
D. Hydrogeological Summary	6
1. Water Level Data.....	6
2. Salinity Monitoring.....	8
E. Ground-water Contaminant Plume.....	8
III. FOCUSED PUMP AND TREAT SYSTEM	9
IV. SOIL VAPOR EXTRACTION/AIR SPARGE SYSTEM	10
V. HAZARDOUS WASTE	11
VI. CONCLUSIONS AND RECOMMENDATIONS	11
A. FSP&T Remediation System	11
B. FP&T and SVE/AS Remediation Systems.....	13

LIST OF TABLES (at the end of report)

Table

- 1 Recovery Well Field Parameters
- 2 Summary of Recovery Well Performance
- 3 Recovery Well Water Quality Results
- 4 Current and Historic Concentrations of PCE
- 5 Current and Historic Concentrations of TCE
- 6 Current and Historic Concentrations of TCA
- 7 Summary of Vapor Phase Carbon Performance
- 8 Summary of Depth-To-Water Measurements for Monitor Wells and Recovery Wells

GRAPHS (at the end of report)

Graph

- 1 FSP&T Annual Average PCE and VOC Recovery Well Concentrations
- 2 FSP&T Annual Average PCE and TCE Concentrations for Select Recovery Wells
- 3 FSP&T Monthly Recovery Well PCE Concentrations
- 4 FSP&T Monthly PCE Concentrations for Select Recovery Wells
- 5 FSP&T VOC Vapor Concentrations and Emissions
- 6 FP&T Influent VOC Concentration and Cumulative Mass Removed
- 7 FP&T 2003 Influent VOC Concentration and Cumulative Mass Removed
- 8 SVE/AS Cumulative Mass of PCE and VOCs Removed
- 9 SVE/AS Influent VOC Concentrations as a Function of Sparge Well Operation

FIGURES (at the end of report)

Figure

- 1 Site Map
- 2 FDSA Site Map
- 3 September 2003 Ground-water Contour Map – Conditions without the FSP&T System Operating
- 4 September 2003 Ground-water Contour Map – Conditions with the FSP&T System Operating
- 5 Pre-Remediation Plume Map
- 6 September 2003 Plume Map

APPENDICES
(at end of report)

Appendix

- A March and September 2003 Semi-Annual Ground-water Laboratory Results
- B Interscience Research Group Salinity Monitoring Report
- C Piezometer Hydrographs
- D Salinity and Temperature Graph

EXECUTIVE SUMMARY

On behalf of Kraft Foods N.A. (Kraft), LBG Engineering Services, P.C. (LBGES) has prepared the 2003 annual summary report for the former Rowe Industries Superfund Site located at 1668 Sag Harbor Turnpike, Suffolk County, New York. Three remediation systems operated at the site in 2003: 1) the full-scale pump and treat (FSP&T) system; 2) the focus pump and treat (FP&T) system; and 3) the soil vapor extraction/air sparge (SVE/AS) system. The last two remediation systems focused on cleanup of the former drum storage area (FDSA) ground-water and subsurface soils, respectively. The FSP&T focuses on cleanup of the entire ground-water contaminant plume including the area located hydraulically downgradient from the FDSA.

The following conclusions and recommendations are based on the performance of the FSP&T system, the FP&T system and the SVE/AS system in 2003.

FSP&T

1. The Recommended State Pollution Elimination System (SPDES) discharge criteria for volatile organic compounds (VOCs) were achieved for the site in 2003. LBGES recommends that a decrease of the lower range of the pH discharge criteria to 5.8 be considered because influent ground water is below a pH of 6.5 on a regular basis.
2. Concentrations of tetrachloroethylene (PCE), trichloroethylene (TCE) and 1,1,1 trichloroethane (TCA) in the contaminant plume have decreased significantly based on the semi-annual sampling conducted in March 2003 and September 2003. These data suggest that the FSP&T remediation system is having a positive impact in the removal and treatment of plume contaminants.
3. Concentrations of PCE, TCE and TCA have been below aquifer restoration concentrations and below laboratory method detection limits of 1 ug/l in RW-1 on a regular basis. The September 2003 sampling data suggest that the plume is not migrating in the direction of RW-1. LBGES recommends discontinuing the use of RW-1 and collecting ground-water samples during the semi-annual sampling events.
4. Elevated acetone concentrations were observed in monitor wells N-9, N-16 and N-17 during the September 2003 semi-annual sampling event. These monitor wells are located north of recovery well RW-4 along Sag Harbor Turnpike. These wells are now included in the regular semi-annual sampling event. These monitor wells will be re-sampled in March 2004 and September 2004 to determine if the elevated acetone concentrations persist.

5. LBGES proposes to install eleven additional two-inch monitor wells on-site (to replace MW-28A), Fabiano's property (adjacent to and north of the site to replace N-37), Hildreth Street, Brick Kiln Road, and Noyac Road to improve the characterization of the contaminant plume and capture zone.
6. The ground-water contour maps and the ground-water modeling analysis indicate the plume is being captured by the recovery wells. LBGES plans to continue monitoring the water levels at recovery wells and select monitor wells. Water levels at Crooked Pond, Whalers Road Pond, Lily Pond, and Round Pond and Ligonee Brook were not impacted by the operation of the full-scale remediation system. Based on this information and correspondence with the US EPA, monitoring these piezometers will be reduced to once a month in June, July, August and September.
7. Sag Harbor cove salinity and temperature were not impacted by the operation of the FSP&T system. An independent review of this data by Interscience Research Group confirmed this conclusion. Based on this information and correspondence with the US EPA, cove monitoring will be reduced to once a month in June, July, August, and September.
8. The maximum allowable vapor emissions from this system of 0.022 lbs/hr was not exceeded in 2003. A slight increase in vapor emissions was observed towards the end of the year, therefore a carbon change-out will be scheduled in the early part of 2004. LBGES will continue to test vapor concentrations on a monthly basis.
9. Optimum bag filter life was achieved using 200 micron bag filters in 7 of 8 housings in filter banks 1 and 2. Filter bank 3 is not being used at this time. Bag filters are changed once a week on average.
10. The heaviest iron build-up was observed in the recovery well piping and flow meters of RW-2, RW-4, RW-8 and RW-9. Decreases in flow and increases in pressure were observed in RW-8 and RW-9 towards the end of the year as a result of this iron build-up. LBGES will continue to monitor the iron build-up and clean the recovery well pumps, piping and flow meters as needed.
11. No significant iron build-up was observed in the air stripper packing material during the October 2003 acid backwash event. However, a 6 to 18 inch layer of sludge and sediment was observed in the sump of the air stripper tower. LBGES will continue to monitor build-up on the packing material on a periodic basis and schedule acid backwashes as needed. In addition, the sump of the air stripper tower will be periodically inspected and cleaned as needed.
12. LBGES recommends moving the RW-4 control panel and associated sensors and communication devices to a small water-proof enclosure above grade to prevent surface water runoff from damaging the devices. Moving the control panel above grade will improve the operation efficiency of the recovery well pump and provide

monitoring data for the recovery well. This plan is contingent upon approval by Suffolk County and/or Southampton town officials.

13. LBGES plans to reformat future O&M monthly reports with the focus of faster turnaround times. The O&M monthly report will be shortened to present essential data and information generated for that month. LBGES will continue to internally monitor other operation parameters that are no longer presented in the monthly report.

FP&T and SVE/AS

14. The FP&T system and SVE/AS system were highly effective at the beginning of their respective startups at recovering VOCs. However, as the VOC concentrations have continued to decrease, further VOC reduction is difficult to achieve with these systems.
15. LBGES recommends temporarily stopping operation of the FP&T system at least until the summer of 2004 based on the data collected and analyzed to date. Based on discussions in December 2003 between the EPA and LBGES, alternative methods of focused ground-water remediation are being evaluated for the FDSA. The selection of the type of remediation to be completed will dictate the timing for restarting the FP&T system.
16. LBGES recommends the discontinuation of the SVE/AS system operation based on data collected and analyzed to date. LBGES will schedule the SVE/AS trailer for demobilization once the EPA has officially approved of this recommendation.

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2003 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NY

I. INTRODUCTION

On behalf of Kraft Foods, N.A. (Kraft), LBG Engineering Services, P.C. (LBGES) has prepared the 2003 annual summary report for the former Rowe Industries Superfund Site located at 1668 Sag Harbor Turnpike, Sag Harbor, Suffolk County, New York. The purpose of this report is to present a performance summary of the full scale pump and treat system (Section II), the focused pump and treat system (Section III), and the soil vapor extraction/air sparge system (Section IV). A summary of the hazardous waste generated for the site is included in Section V. The conclusions and recommendations for future actions at the site are included in Section VI.

II. FULL SCALE PUMP AND TREAT REMEDIATION SYSTEM

This section of the report provides a summary of the full scale pump and treat (FSP&T) remediation system performance with respect to operation & maintenance (O&M) activities, water quality data, air quality data, hydrogeological data, and the ground-water chemistry. In addition, the report also discusses capture zone analysis and trends in the contaminant plume.

A total of 179,787,327 gallons of ground-water was treated from November 26, 2002 to December 31, 2003. A total of 98 pounds of volatile organic compounds (VOCs) has been recovered by the FSP&T remediation system.

A. Operation and Maintenance (O&M) Activities

The system operated for 72% of the time in 2003, which equates to a total of 263 days out of a possible 365 days. A summary of the major O&M activities for the year is presented below:

- Replaced the variable speed drives in recovery wells RW-5, 6, 7, 8 and 9 to prevent problems with starting the recovery well pumps;

- Altered the bag filter system operation by changing the configuration of the filter banks, changing the number of housings used in the filter bank, and increasing the filter bag pore size to achieve optimum bag filter life. The optimum bag filter configuration utilized filter banks one and two with 200-micron filters in seven of eight bag housings;
- Adjusted the recovery well flow rates to extend bag filter life and also adjusted the recovery well flow rates to accommodate for iron fouling in recovery well flow meters and pipes;
- Cleaned piping and flow meters in recovery wells and manifold piping to remove iron sludge build-up on a periodic basis. The heaviest iron build-up occurs in recovery wells RW-2, RW-4, RW-8 and RW-9. Slight decreases in flow and increases in pressure were observed in RW-8 and RW-9 towards the end of 2003. Maintenance and cleaning will continue to be scheduled for the recovery wells on a periodic basis as needed;
- Conducted an acid backwash of the air stripper in October 2003 to remove iron build-up on the air stripper packing material. No significant iron build-up on the tower packing material was observed, however, a 6-inch to 18-inch layer of sludge and sediment was observed in the sump of the air stripper tower;
- Rehabilitated the primary and secondary recharge basins by removing debris and iron build-up from the top layer of soil on the basin floors. This action significantly improved drainage in the discharge basins. LBGES will continue to inspect and clean the discharge basins as needed;
- Conducted troubleshooting of the air stripper blower (ASB) flow meter because of incorrect airflow readings. The sensor for the airflow meter was returned to the manufacturer for troubleshooting. Additional troubleshooting of the flow meter is still required;
- Replaced malfunctioning transducers in all recovery wells;
- Altered the RW-4 variable frequency drive pre-setting to 50 gpm. This was completed because surface water runoff floods the RW-4 vault and control panel causing damage to sensors and communication devices that send information to the programmable logic controller (PLC); and
- Conducted routine O&M activities including equipment maintenance, system sampling, bag filter changes, and troubleshooting/resetting alarms.

B. Water Quality Data

All weekly effluent water quality sampling events for the full-scale remediation system in 2003 for volatile organic compounds (VOCs) have been below the recommended SPDES discharge criteria. Effluent pH values ranged from 5.86 to 7.90 for the year. The SPDES discharge criteria for pH ranges from 6.5 to 8.5. Table 1 presents average ground-water quality parameters measured in the field at the recovery wells during 2003. The table includes pH, temperature, turbidity, dissolved oxygen (DO), conductivity, and oxidation reduction potential (ORP). A calibrated Horiba U-22 water quality meter was used to measure the field parameters. As shown in table 1, average pH values for 2003 were below 6.5 in all of the recovery wells. Based on the comparison of influent pH and effluent pH measurements, the system pH is not changing.

Table 2 presents a summary of recovery well performance for 2003. The table includes the total volume of water pumped, the average flow for the year, the design flow, the weighted average concentration of VOCs in the water and the total mass of VOCs recovered, in pounds, by each recovery well. The average flows for RW-1, RW-2, RW-7, RW-8 and RW-9 are lower than design flows either as the operational plan to extend bag filter life and/or as a result of iron build-up in the piping and flow meters. The average flow for RW-6 is lower than the design flow because of an increase in backpressure in the combined recovered water pipeline. The total volume pumped in each recovery well for 2003 ranged from 10,308,569 gallons for RW-1 to 29,143,274 gallons for RW-9. Average detected VOC concentrations ranged from 9.0 ug/l to 211.9 ug/l in RW-3 and RW-4, respectively. The total mass of VOCs recovered in pounds ranged from 0.81 lbs. to 33.14 lbs. in RW-3 and RW-4, respectively.

Graph 1 illustrates average VOC and tetrachloroethylene (PCE) concentrations at each recovery well for 2003. The highest VOC and PCE concentrations are at or near RW-4. RW-4 is located near the intersection of Sag Harbor Turnpike and Carroll Road. RW-6 and RW-7 also are showing moderate to high VOC concentrations. RW-6 and RW-7 are located on Carroll Street, further away from the site. Figure 1 shows the recovery well locations.

Graph 2 illustrates annual average PCE and trichloroethylene (TCE) concentrations for recovery wells RW-1, RW-2, RW-3, and RW-5. The graph also illustrates the PCE and TCE aquifer restoration concentration as a horizontal line drawn at a concentration of 5 ug/l. Average PCE and TCE concentrations for 2003 in RW-1 and RW-3 are below the PCE aquifer restoration

concentrations for 2003. However, individual grab samples from RW-3 in July, September, October, November, and December have all been above 5 ug/l as shown in table 3.

Graph 3 illustrates monthly average PCE concentrations in each recovery well for the year. RW-4 PCE concentrations increased in October and November. The higher concentrations are most likely due to a "slug" of contaminants moving into the capture zone of RW-4. A small increase in PCE concentrations was also noted in November for RW-6. PCE concentrations in the remaining recovery wells have been fairly steady.

Graph 4 illustrates monthly average PCE concentrations for recovery wells RW-1, RW-2, RW-3, RW-5 and RW-9 at an expanded vertical scale and compares them to the PCE aquifer restoration concentration of 5 ug/l. RW-1 and RW-3 monthly average concentrations have been below the aquifer restoration concentration for 2003.

Semi-annual ground-water sampling was conducted in recovery wells and select monitor wells in March 2003 and September 2003. This information is included in tables 4, 5, and 6 in the current and historical data tables for PCE, TCE and 1,1,1-trichloroethane (TCA) respectively. These compounds are the primary contaminants of concern for the site.

PCE concentrations have decreased significantly since the start of the FSP&T operation. However, in September 2003, a concentration of 600 ug/l was observed in a water sample from monitor well MW 98-5A located near the center of the FDSA. Historic PCE concentrations in samples from this monitor well have been as high as 9,600 ug/l. Water samples from monitor well MW 98-03 had no detectable PCE concentrations in March 2003 and historic concentrations in water samples from this well have been as high as 14,000 ug/l. The aforementioned monitor wells are located within the FDSA and are shown in figure 2. Water samples from monitor wells MW-43B and MW-49B had elevated PCE concentrations of 110 ug/l and 150 ug/l, respectively. Monitor wells MW-43B and MW-49B are located near RW-6 and RW-9, respectively. PCE concentrations were not observed in recharge basin monitor wells MW-B1, B2, B3, and B4 in September 2003. In addition, weekly effluent samples from the FSP&T system confirm that PCE concentrations are below the SPDES discharge criteria and laboratory method detection limits.

TCE concentrations have also decreased since the start of the FSP&T operation. In most locations where samples were collected in March 2003 and September 2003, the TCE concentrations were low or below laboratory method detection limits of 1 ug/l. One notable

exception was a TCE concentration of 95 ug/l in a water sample collected in September 2003 from monitor well N-39 located on Fabiano's property.

TCA concentrations have historically been low in most locations and continue to be low or below the laboratory method detection limit of 1 ug/l in all locations sampled in March 2003 and September 2003.

Monitor wells N-9, N-16 and N-17 were located and water samples were collected in September 2003. These monitor wells are located north of RW-4 on Sag Harbor Turnpike. The laboratory results for the water samples from these wells revealed that there were high concentrations of acetone ranging from 440 ug/l to 6,700 ug/l in the samples from N-16 and N-17, respectively. The water sample from monitor well N-9 also had a 2-Butanone concentration of 1,700 ug/l. Follow-up sampling will be conducted in March 2004 and September 2004 to determine if the concentrations of acetone and 2-butanone persist in these monitor wells. March 2003 and September 2003 ground-water laboratory results are included as Appendix A.

C. Air Quality Data

Table 7 presents a summary of the vapor-phase carbon operating data for the year. The annual average airflow through the tower and the carbon units was 3,418 standard cubic feet per minute (SCFM). Airflow throughout the year has remained fairly constant. Effluent vapor concentrations for VOCs ranged from 0.015 mg/m³ to 0.784 mg/m³ in February and August, respectively. The VOC vapor emissions from the effluent stack ranged from 0.00019 lbs/hr to 0.00949 lbs/hr in February and August, respectively. The maximum allowable VOC vapor emissions of 0.022 lbs/hr was not exceeded in 2003. Graph 5 illustrates VOC vapor concentrations (mg/m³) on the left axis and VOC vapor emissions (lbs/hr) on the right axis. A horizontal line is drawn across the graph at 0.022 lbs/hr. indicating the maximum allowable VOC vapor emissions. The total VOC emissions from the effluent stack from December 17, 2002 to November 7, 2003 was 27.45 pounds.

The overall trend in VOC vapor emissions appears to be increasing slightly. In the early part of 2004, a carbon change-out will be scheduled.

D. Hydrogeological Summary

The following section provides a summary of water level data and cove monitoring data that were collected in 2003.

1. Water-Level Data

Periodic water level measurements were collected during the year when the system was down and when the system was running to determine if the recovery wells are capturing the plume at key monitoring points. Table 8 presents a summary of depth-to-water (DTW) at the recovery wells and select monitor well locations. LBGES plans to reduce water level monitoring frequency to quarterly readings in 2004.

Capture zone analysis was completed by preparing two ground-water contour maps (figures 3 and 4) for the site. Figures 3 and 4 show the September 2003 ground-water flow conditions when the FSP&T is not operating (static conditions) and when the FSP&T is operating, respectively. In figure 3, ground-water flow direction is to the north and northwest. Figure 4 shows the impact of ground-water flow when the FSP&T recovery wells are operating. Capture zone lines for each recovery well are shown as dashed red lines on figure 4. Based on the data presented in figure 4, the containment plume is being captured by the FSP&T remediation system.

Supplemental capture zone analysis completed by LBGES utilized the existing three-dimensional ground-water flow model (developed to simulate the ground-water flow system in the project area) to aid in the evaluation of the ground-water treatment system at the Site. The model was developed using the "Modular Three-Dimensional Finite-Difference Ground-Water Flow Model" (MODFLOW), by McDonald and Harbaugh (1988). MODFLOW was utilized for this analysis because the model allows the incorporation of leakage to and from surface water bodies. In addition, MODFLOW is a well documented and widely accepted ground-water flow model.

The model was calibrated using data from 1996 aquifer tests of Recovery Wells No. 6 and No. 2. Details of model development and calibration are presented in "Rowe Industries superfund site Sag Harbor, New York, Ground-Water Remediation Design 95% Design Submittal, Volume 1 of V" (LBGES, 1998). The modeling analysis was completed to determine

if capture and containment of the VOC plume (on and adjacent to the site) is possible at the withdrawal rates currently observed from the recovery wells.

As a part of the analysis, steady-state average conditions were simulated in which recovery wells RW-1 through RW-9 operated at a combined pumping rate of 326 gpm. The simulated pumping rates for each of the recovery wells (is listed below) for this steady-state simulation were equal to their average withdrawal rate from January through July 2003. The results of the model suggest that the plume is being captured. The average flow for 2003, while the system was operating, is shown in the bottom row.

	RW-1 (gpm)	RW-2 (gpm)	RW-3 (gpm)	RW-4 (gpm)	RW-5 (gpm)	RW-6 (gpm)	RW-7 (gpm)	RW-8 (gpm)	RW-9 (gpm)	Total (gpm)
Model Simulation Flowrate	26	26	23	13	42	28	54	46	68	326
2003 Average Flowrate	31	31	30	50	55	36	71	55	74	432

In all nine recovery wells the annual average flow rate and total flow rate are greater than the January to July 2003 flow rates, therefore, by direct comparison it suggests that the plume is being captured based on the ground-water model simulation. The details, assumptions and conditions of the model simulation were developed during the steady-state model calibration (LBGES, 1998).

Water-level monitoring was conducted in the Crooked Pond, Whaler's Road Pond, Lily Pond, and Round Pond and Ligonee Brook to assess the impacts of the ground-water recovery system on water levels in these surface-water bodies. Ground-water levels and pond water levels are measured in the piezometers and staff gages to determine the difference between the potentiometric heads in the underlying aquifer and the pond water levels. Based on an independent review of water level data at these locations by Interscience Research Group, Inc. (IRG) in the report titled "Recommendations for Continued Salinity, Ground-water Elevation and Surface Water Elevation Monitoring" (Appendix B), the operation of the FSP&T system has not had an impact on the water levels at the above-referenced locations. Accompanying pond and creek hydrograph data are included as Appendix C.

2. Salinity and Temperature Monitoring

Salinity and temperature were measured in Sag Harbor Cove at pre-determined locations that transect the cove. The purpose of this monitoring is to determine if there were any impacts to the cove as a result of discharging treated ground water from the FSP&T system into Ligonee brook, which flows into the cove. Nine sample locations were measured at high tide and low tide each month in Sag Harbor Cove. Two depths at each location were measured provided the water was deep enough to take two measurements. The salinity and temperature graphs presented in Appendix D show readings prior to FSP&T startup and after FSP&T startup. The data from the graphs indicate that the FSP&T system does not have a significant impact on the salinity or temperature. An independent review of the salinity and temperature data in Ligonee Creek and Sag Harbor Cove conducted by IRG draws a similar conclusion.

In addition, the ground-water model simulation conducted by LBGES in 1998 indicates that projected drawdown of Ligonee Creek and Sag Harbor Cove by the recovery wells ranges from 6 to 12 inches. The treated ground-water is discharged to the primary discharge basins located hydraulically upgradient/cross-gradient from the recovery wells and in close proximity (less than 400 feet) from Ligonee Brook therefore, this suggests that treated ground-water from the discharge basins recharges the Ligonee Creek/Sag Harbor Cove system relatively quickly.

E. Ground-water Contaminant Plume

Water level and analytical data were collected in select monitor wells and recovery wells in March 2003 and September 2003. The September 2003 sampling data were used to estimate the extent of the PCE plume. The contaminant plume estimated from September 2003 water-quality data was compared to the pre-remediation plume that had been defined using data collected prior to the FSP&T system startup. Figures 5 and 6 present the pre-remediation and the September 2003 ground-water contaminant plume, respectively. A comparison of the two plumes shows that a significant decrease in the PCE plume has resulted both in terms of area and concentration, from operation of the FSP&T. Most notably, PCE concentrations in the vicinity of RW-2 and RW-3 have decreased from over 2,000 ug/l to less than 10 ug/l. The PCE concentrations in the vicinity of RW-4 have decreased from over 1000 ug/l to approximately 200 ug/l. PCE concentrations have decreased in the areas of RW-7 and MW-49A,B,C from over 200 ug/l to approximately 100 ug/l. VOC concentrations in the FDSA have decreased from over 200

ug/l to approximately 100 ug/l. Furthermore, the 100 ug/l isopleth contour in the FDSA is very small in the September 2003 map compared to the pre-remediation ground-water plume.

Based on the September 2003 monitoring results, the plume has separated to the north and northwest of the site. This is most likely due to the fact that there was only one sampling point in this area (N-39) in which no PCE was detected in the ground-water sample. Monitor well N-37, which is also in this area, has an obstruction that prevents the collection of ground-water samples. An attempt will be made to remove this obstruction, however, if this can't be accomplished, another monitor well will be installed in close proximity to N-37. To improve the ability to track the progress of remediation and define contaminant plume and the capture zones, eleven two-inch monitor wells (PMW or PN) are proposed for seven locations as shown on figure 1. Nested monitor wells screened at three depths are proposed for two of the locations.

The data gathered from the September 2003 plume sampling indicate the contaminant plume is not migrating in the direction of recovery well RW-1. Furthermore, the laboratory analytical results of monthly ground-water sampling from this recovery well indicate that the PCE, TCE, and TCA concentrations are below aquifer restoration limits and laboratory method detection limits on a regular basis.

III. FOCUSED PUMP AND TREAT SYSTEM

This section of the report provides a summary of the major Focus Pump and Treat (FP&T) system activities and performance. The total volume of ground-water treated and the total mass of VOCs recovered by the FP&T system since startup on March 22, 2001 is 5,778,917 gallons and 16.47 pounds, respectively, as of December 31, 2003. Three of the four recovery wells operated during 2003. The FP&T system was off for most of May and June 2003 due to high water levels in the unnamed pond, which receives the discharge of the treated ground water. The operation of the FP&T system was discontinued on December 23, 2003 in anticipation of conducting alternative remediation efforts in the FDSA. Operation and maintenance activities completed for the system in 2003 included the following:

- Changed carbon;
- Changed bag filters;
- Cleaned flow meters;

- Cleaned piping;
- Cleaned the transfer pump;
- Repaired pipe leaks;
- Replaced transfer pump;
- Vacuumed out the Equalization Tank; and
- Responded to alarms.

Since the start up of the FP&T system, a significant decrease in pre-carbon VOC concentrations has been observed (Graph 6). Pre-carbon VOC concentrations in 2003 continue to slowly decrease as shown in Graph 7. The spike in concentration in early July may be the result of an extended downtime experienced with the FP&T system as a result of high water levels in the unnamed pond. During the last four months of the year, pre-carbon VOC concentrations did not exceed 100 ug/l. The FP&T system was highly effective from startup through the summer of 2002 at recovering VOCs. However, as the VOC concentrations have continued to decrease, further VOC reduction is difficult to achieve with the FP&T system.

Based on discussions in early December 2003 between the EPA and LBGES, alternative methods of ground-water remediation are being evaluated for the FDSA. The selection of a follow-up remedial approach to be conducted in the FDSA will dictate the timing for restarting the FP&T system. A work plan for completing the future remediation activities will follow under a separate cover.

IV. SOIL VAPOR EXTRACTION/AIR SPARGE SYSTEM

This section of the report provides a summary of the soil vapor extraction/air sparge (SVE/AS) system performance and activities. The total quantity of VOCs recovered in the soil vapors was 622.9 pounds since December 2, 1998. SVE well 11 was the only vapor extraction well operated during 2003. Air sparge wells that operated during 2003 included SP-1, SP-2, SP-6 and SP-7. Operation and maintenance activities that were conducted in 2003 include carbon changeouts and responding to alarms.

The rate of increase in the VOCs and PCE cumulative loading of the activated carbon has decreased since the spring of 2000 (Graph 8). Graph 8 also illustrates that VOC removal rates (lbs/hr) have been very low after the initial startup in December 1998. Air sparge well operation commenced in February 2003. The air sparge wells were constructed to remediate the ground-

water in the FDSA by partitioning VOCs from the water phase to the vapor phase. The VOCs would then be recovered by the SVE system. With the exception of a single sample collected in March 2003, air sparge operation has not increased VOC concentrations in the vapor stream. Graph 9 presents VOC concentrations while different air sparge wells are operating. The graph illustrates the baseline (prior to AS operation) concentration of 3.2 mg/m³ and the concentrations from the pilot test run in January 2003. Most VOC concentrations that were collected and analyzed were below the baseline concentration.

The SVE/AS system was highly effective from startup through the spring of 2000 at recovering VOCs from the soil vapors. However, as the VOC concentrations in the soil vapors have continued to decrease, further VOC reduction in the soil vapors is difficult to achieve with the SVE/AS system.

V. HAZARDOUS WASTE

Hazardous waste was generated at the site in 2003 and includes the following items along with their associated weights or volumes. All quantities are estimated values.

- Used Bag Filters – 10,500 pounds
- Wastewater generated by cleaning pipes – 9,792 gallons
- Excavated Soil – 192,540 pounds (Drywell A remediation)
- Used Carbon (liquid and vapor phase) – 18,800 pounds

All hazardous waste was shipped off site to licensed disposal facilities using standard hazardous waste manifest procedures.

VI. CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations presented below are based on the performance of the FSP&T, the FP&T system and the SVE/AS system in 2003.

A. FSP&T Remediation System

1. The Recommended State Pollution Elimination System (SPDES) discharge criteria for volatile organic compounds (VOCs) were achieved for the site in 2003. LBGES

recommends that a decrease of the lower range of the pH discharge criteria to 5.8 be considered because influent ground water is below a pH of 6.5 on a regular basis.

2. Concentrations of tetrachloroethylene (PCE), trichloroethylene (TCE) and 1,1,1-trichloroethane (TCA) in the contaminant plume have decreased significantly based on semi-annual ground-water sampling conducted in March 2003 and September 2003. These data suggest that the FSP&T remediation system is having a positive impact in the removal and treatment of the contaminant plume.
3. Concentrations of PCE, TCE and TCA have been below aquifer restoration concentrations and below the laboratory method detection limits of 1 ug/l in the water samples from RW-1 on a regular basis. The September 2003 sampling data suggest that the plume is not migrating in the direction of RW-1. LBGES recommends discontinuing the use of RW-1 and collecting ground-water samples during the semi-annual sampling events.
4. Elevated acetone concentrations were reported for water samples from monitor wells N-9, N-16 and N-17 during the September 2003 semi-annual sampling event. These monitor wells are located north of recovery well RW-4 along Sag Harbor Turnpike. Water samples will be collected from these monitor wells in March 2004 and September 2004 as part of the regulatory scheduled semi-annual ground-water sampling events to determine if the elevated acetone concentrations persist.
5. LBGES proposes to construct eleven two-inch monitor wells on-site (to replace MW-28A), Fabiano's property (adjacent to and north of the site to replace N-37), Hildreth Street, Brick Kiln Road, and Noyac Road to improve tracking the progress of remediation and the characterization of the contaminant plume and capture zone.
6. The ground-water contour map and the ground-water modeling analysis indicate the plume is being captured by the recovery wells. LBGES will continue to monitor the water levels at recovery wells and select monitor wells. Water levels at Crooked Pond, Whalers Road Pond, Lily Pond, and Round Pond and Ligonee Brook were not impacted by the operation of the full-scale remediation system. Based on this information and correspondence from the US EPA, the monitoring frequency for these piezometers will be reduced to once a month in June, July, August and September.
7. Sag Harbor cove salinity and temperature were not impacted by the operation of the FSP&T system. An independent review of these data by Interscience Research Group confirmed this conclusion. Based on this information and correspondence from the US EPA, the frequency of cove monitoring will be reduced to once a month in June, July, August, and September.
8. The maximum allowable vapor emissions from this system of 0.022 lbs/hr was not exceeded in 2003. A slight increase in vapor emissions was observed towards the end

- of the year, therefore, a carbon change-out will be scheduled in the early part of 2004. LBGES will continue to test vapor concentrations on a monthly basis.
9. Optimum bag filter life was achieved using 200 micron bag filters in 7 of 8 housings in filter banks 1 and 2. Filter bank 3 is not being used at this time. Bag filters are changed once a week on average.
 10. The heaviest iron build-up was observed in the piping and flow meters at the recovery wells (RW-2, RW-4, RW-8 and RW-9). Decreases in flow and increases in pressure were observed in RW-8 and RW-9 towards the end of the year as a result of this iron build-up. LBGES will continue to monitor the iron build-up and clean the recovery well pumps, piping and flow meters as needed.
 11. Significant iron build-up was not observed in the air-stripper packing material during the October 2003 acid backwash event. However, a 6 to 18 inch layer of sludge and sediment was observed in the sump of the air stripper tower. LBGES will continue to monitor the packing material on a periodic basis and schedule acid backwashes as needed to address fouling of the packing. In addition, the sump of the air stripper tower will be periodically inspected and cleaned as needed.
 12. LBGES recommends moving the RW-4 control panel and associated sensors and communication devices to a small above-grade water-proof enclosure to fix the current situation of surface water runoff damaging these devices inside the below grade vault. This plan is contingent upon approval by Suffolk County and/or Southampton town officials.
 13. LBGES plans to reformat future O&M monthly reports with the focus of faster turnaround times. The O&M monthly report will be shortened to present essential data and information generated for that month. LBGES will continue to internally monitor other operational parameters that no longer would be presented in the monthly report.

B. FP&T and SVE/AS Remediation Systems

14. The FP&T system and SVE/AS system were highly effective at the beginning of their respective startups at recovering VOCs. However, as the VOC concentrations have continued to decrease, further VOC reduction is difficult to achieve with these systems.
15. LBGES recommends temporarily stopping operation of the FP&T system at least until the summer of 2004 based on the data collected and analyzed to date. Based on discussions in December 2003 between the EPA and LBGES, alternative methods of focused ground-water remediation are being evaluated for the FDSA. The selection of the type of remediation to be completed will dictate the timing for restarting the FP&T system.

16. LBGES recommends discontinuing the operation the SVE/AS system based on data collected and analyzed to date. LBGES will schedule the SVE/AS trailer for demobilization once the EPA has officially approved this recommendation.

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TABLES

LEGGETTE, BRASHEARS & GRAHAM, INC.

TABLE 1

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

AVERAGE RECOVERY WELL FIELD PARAMETERS FOR 2003

Recovery Well	pH	Temperature (degrees C)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Conductivity (mS/cm)	Oxidation-Reduction Potential (ORP) (mV)
RW-1	5.84	12.9	41.0	9.3	0.31	172
RW-2	6.23	13.6	94.2	7.8	0.21	63
RW-3	6.24	13.3	4.7	8.9	0.12	43
RW-4	6.18	12.9	50.5	7.7	0.18	70
RW-5	5.68	12.6	60.6	10.2	0.27	167
RW-6	6.24	12.7	43.3	8.4	0.26	193
RW-7	5.89	12.5	42.8	9.8	0.19	180
RW-8	6.15	12.5	72.4	8.6	0.15	33
RW-9	6.23	12.6	72.6	9.4	0.15	57

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

SUMMARY OF 2003 RECOVERY WELL PERFORMANCE

Recovery Well	Volume Pumped (gal)	Average Flow (gpm)	Design Flow (gpm)	Weighted Average VOC Concentration (ug/L)	VOC Recovery (lbs)
RW-1	10,308,569	31.3	35	9.8	0.85
RW-2	11,219,927	30.9	45	20.1	1.88
RW-3	10,758,345	29.9	30	9.0	0.81
RW-4	18,738,128	50.1	50	211.9	33.14
RW-5	21,183,377	54.9	55	19.0	3.35
RW-6	13,030,508	35.6	50	129.9	14.12
RW-7	25,150,964	70.5	80	134.4	28.20
RW-8	21,133,211	54.5	90	52.6	9.28
RW-9	29,143,274	74.1	100	27.3	6.64

TABLE 3

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

2003 RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropyl-benzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Total VOCs (ug/L)	
RW-1	23-Jan-03	ND<1	ND<1	ND<1	ND<1	2.0	9.8	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	11.8	
	21-Mar-03	ND<1	ND<1	ND<1	ND<1	1.4	4.3	0.566	ND<0.02	ND<1	ND<1	ND<1	ND<1	10	15.7	
	23-Apr-03	ND<1	ND<1	ND<1	ND<1	1.2	8.6	0.053	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	9.8	
	13-May-03	ND<1	ND<1	ND<1	ND<1	1.8	8.7	0.051	ND<0.02	ND<1	ND<1	ND<1	ND<1	3.6	14.1	
	11-Jun-03	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	0.0290	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	
	23-Jul-03	ND<1	ND<1	ND<1	ND<1	2.9	6.6	0.0100	0.030	ND<1	ND<1	ND<1	ND<1	ND<1	9.5	
	23-Sep-03	ND<1	ND<1	ND<1	ND<1	2.6	9.4	0.0930	0.011	ND<1	ND<1	ND<1	ND<1	ND<1	12.0	
	30-Oct-03	ND<1	ND<1	ND<1	ND<1	3.2	14	0.0540	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	17.2	
	25-Nov-03	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	0.0613	0.007	ND<1	ND<1	ND<1	ND<1	ND<1	0.0	
	23-Dec-03	ND<1	ND<1	ND<1	ND<1	2.2	9.4	0.0190	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	11.6	
RW-2	23-Jan-03	31	ND<1	ND<1	ND<1	ND<1	6.7	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	37.7	
	21-Mar-03	26	1.8	ND<1	ND<1	ND<1	ND<1	11.4	0.059	ND<1	ND<1	ND<1	ND<1	ND<1	27.8	
	23-Apr-03	14	1.3	ND<1	ND<1	ND<1	ND<1	6.31	0.212	ND<1	ND<1	ND<1	ND<1	ND<1	15.3	
	13-May-03	21	2	ND<1	ND<1	ND<1	ND<1	3.8	5.51	0.052	ND<1	ND<1	ND<1	ND<1	3.7	30.5
	11-Jun-03	15	0.6	ND<1	ND<1	ND<1	ND<1	ND<1	3.01	0.885	ND<1	ND<1	ND<1	ND<1	ND<1	15.6
	23-Jul-03	12	ND<1	ND<1	ND<1	ND<1	ND<1	5.34	0.438	ND<1	ND<1	ND<1	ND<1	ND<1	12.0	
	23-Sep-03	7.9	ND<1	ND<1	ND<1	ND<1	ND<1	5.99	0.758	ND<1	ND<1	ND<1	ND<1	ND<1	7.9	
	30-Oct-03	9.2	0.5	ND<1	ND<1	ND<1	ND<1	6.0	4.49	0.899	ND<1	ND<1	ND<1	ND<1	ND<1	15.7
	25-Nov-03	8.1	0.7	ND<1	ND<1	ND<1	ND<1	ND<1	6.79	0.101	ND<1	ND<1	ND<1	ND<1	ND<1	8.8
	23-Dec-03	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	5.5	5.46	0.0213	ND<1	ND<1	ND<1	ND<1	ND<1	11.0
RW-3	23-Jan-03	2.7	5.8	2.4	ND<1	ND<1	1.8	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	12.7	
	21-Mar-03	2.4	3.6	1.1	ND<1	ND<1	ND<1	1.84	0.013	ND<1	ND<1	ND<1	ND<1	ND<1	7.1	
	23-Apr-03	1.1	1.2	ND<1	ND<1	ND<1	ND<1	1.81	0.395	ND<1	ND<1	ND<1	ND<1	ND<1	2.3	
	13-May-03	2.2	2.5	1.1	ND<1	ND<1	ND<1	1.68	0.166	ND<1	ND<1	ND<1	ND<1	ND<1	9.5	
	11-Jun-03	2.4	3.4	1.8	ND<1	ND<1	ND<1	2.37	0.517	ND<1	ND<1	ND<1	ND<1	ND<1	7.6	
	23-Jul-03	2.3	5.7	2.3	ND<1	ND<1	ND<1	1.77	0.636	ND<1	ND<1	ND<1	ND<1	ND<1	10.3	
	23-Sep-03	2.8	5.8	2.9	ND<1	ND<1	ND<1	2.24	1.57	ND<1	ND<1	ND<1	ND<1	ND<1	11.5	
	30-Oct-03	2.1	5.3	2.6	ND<1	ND<1	ND<1	1.86	1.69	ND<1	ND<1	ND<1	ND<1	ND<1	10.0	
	25-Nov-03	1.9	5.2	3.3	ND<1	ND<1	ND<1	2.59	1.27	ND<1	ND<1	ND<1	ND<1	ND<1	11.0	
	23-Dec-03	1.2	5.8	ND<1	ND<1	ND<1	ND<1	ND<1	1.96	0.129	ND<1	ND<1	ND<1	ND<1	ND<1	7.0

TABLE 3

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

2003 RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropylbenzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Total VOCs (ug/L)	
RW-4	23-Jan-03	130	6.5	0.7	ND<1	ND<1	4.3	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	141.5	
	21-Mar-03	150	3.6	ND<1	ND<1	ND<1	ND<1	1.36	0.041	ND<1	ND<1	ND<1	ND<1	ND<1	153.6	
	23-Apr-03	110	3.1	ND<1	ND<1	ND<1	ND<1	3.18	0.136	ND<1	ND<1	ND<1	ND<1	ND<1	113.1	
	13-May-03	170	5.4	1.0	ND<1	ND<1	3.4	2.38	0.023	ND<1	ND<1	ND<1	ND<1	3.3	183.1	
	11-Jun-03	170	4.8	ND<1	ND<1	ND<1	ND<1	1.03	0.572	ND<1	ND<1	ND<1	ND<1	ND<1	174.8	
	23-Jul-03	200	5.9	1.3	ND<1	ND<1	ND<1	2.67	0.292	ND<1	ND<1	ND<1	ND<1	ND<1	207.2	
	23-Sep-03	210	5.7	1.1	ND<1	ND<1	ND<1	3.21	0.529	ND<1	ND<1	ND<1	ND<1	ND<1	216.8	
	30-Oct-03	390	8.2	1.0	ND<1	ND<1	ND<1	2.95	0.922	ND<1	ND<1	ND<1	ND<1	ND<1	399.2	
	25-Nov-03	380	6.8	1.6	ND<1	ND<1	ND<1	6.93	0.221	ND<1	1.2	0.9	0.8	ND<1	391.3	
	23-Dec-03	270	7.9	ND<1	ND<1	ND<1	ND<1	5.45	0.0331	ND<1	ND<1	ND<1	ND<1	ND<1	277.9	
RW-5	23-Jan-03	5.8	ND<1	ND<1	ND<1	1.1	3.5	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	10.4	
	21-Mar-03	19	ND<1	ND<1	ND<1	ND<1	ND<1	0.49	0.01	ND<1	ND<1	ND<1	ND<1	ND<1	19.0	
	23-Apr-03	12	ND<1	ND<1	ND<1	ND<1	ND<1	0.07	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	12.0	
	13-May-03	21	ND<1	ND<1	ND<1	0.8	6.7	0.15	ND<0.02	ND<1	ND<1	ND<1	ND<1	3.6	32.1	
	11-Jun-03	21	ND<1	ND<1	ND<1	ND<1	ND<1	6.2	0.76	0.04	ND<1	ND<1	ND<1	ND<1	27.2	
	23-Jul-03	11	ND<1	ND<1	ND<1	1.1	9.7	6.47	0.07	ND<1	ND<1	ND<1	ND<1	ND<1	21.8	
	23-Sep-03	15	ND<1	ND<1	ND<1	0.9	7.3	0.27	0.02	ND<1	ND<1	ND<1	ND<1	ND<1	23.2	
	30-Oct-03	18	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	0.04	0.02	ND<1	ND<1	ND<1	ND<1	26.1	
	25-Nov-03	18	ND<1	ND<1	ND<1	ND<1	ND<1	13.10	0.01	ND<1	ND<1	ND<1	ND<1	ND<1	18.0	
	23-Dec-03	11	ND<1	ND<1	ND<1	ND<1	ND<1	7.5	0.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	18.5	
RW-6	23-Jan-03	97	1.6	ND<1	ND<1	0.6	ND<1	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	99.2	
	21-Mar-03	130	1.0	ND<1	ND<1	ND<1	ND<1	3.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	131.0	
	23-Apr-03	79	1.0	ND<1	ND<1	ND<1	ND<1	0.03	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	80.0	
	13-May-03	120	1.8	ND<1	ND<1	0.6	ND<1	0.07	ND<0.02	ND<1	ND<1	ND<1	ND<1	3.5	125.9	
	11-Jun-03	120	0.7	ND<1	ND<1	ND<1	ND<1	0.01	0.01	ND<1	ND<1	ND<1	ND<1	ND<1	120.7	
	23-Jul-03	150	0.6	ND<1	ND<1	ND<1	ND<1	0.19	0.03	ND<1	ND<1	ND<1	ND<1	ND<1	150.6	
	23-Sep-03	140	2.2	ND<1	ND<1	ND<1	ND<1	0.09	0.02	ND<1	ND<1	ND<1	ND<1	ND<1	142.2	
	30-Oct-03	140	2.6	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	142.6	
	25-Nov-03	180	3.3	1.0	ND<1	ND<1	ND<1	ND<1	0.34	0.01	ND<1	ND<1	ND<1	ND<1	ND<1	184.3
	23-Dec-03	120	2.6	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	122.6	

TABLE 3

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

2003 RECOVERY WELL WATER QUALITY RESULTS

Recovery Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	TCA (ug/L)	Vinyl Acetate (ug/L)	Chloroform (ug/L)	MTBE (ug/L)	Total Iron (mg/L)	Dissolved Iron (mg/L)	Isopropylbenzene (ug/L)	1,1-Dichloroethane (ug/L)	cis-1,2-Dichloroethene (ug/L)	1,1-Dichloroethene (ug/L)	Methylene Chloride (ug/L)	Total VOCs (ug/L)
RW-7	23-Jan-03	120	2.3	1.1	ND<1	0.5	1.4	-	-	ND<1	ND<1	ND<1	ND<1	ND<1	125.3
	21-Mar-03	160	2.3	ND<1	ND<1	ND<1	ND<1	0.41	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	162.3
	23-Apr-03	100	1.8	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	101.8
	13-May-03	140	3.1	1.0	ND<1	ND<1	ND<1	0.03	ND<0.02	ND<1	ND<1	ND<1	ND<1	4.0	148.1
	11-Jun-03	140	2.0	ND<1	ND<1	ND<1	ND<1	0.02	0.01	ND<1	ND<1	ND<1	ND<1	ND<1	142.0
	23-Jul-03	150	2.1	ND<1	ND<1	ND<1	ND<1	0.02	0.04	ND<1	ND<1	ND<1	ND<1	ND<1	152.1
	23-Sep-03	120	2.3	ND<1	ND<1	ND<1	ND<1	0.01	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	122.3
	30-Oct-03	130	2.9	ND<1	ND<1	ND<1	ND<1	ND<0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	132.9
	25-Nov-03	140	3.4	1.1	ND<1	ND<1	ND<1	0.05	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	144.7
	23-Dec-03	110	2.8	ND<1	ND<1	ND<1	ND<1	0.02	ND<0.02	ND<1	ND<1	ND<1	ND<1	ND<1	112.8
RW-8	23-Jan-03	58	4.2	3.2	ND<1	ND<1	ND<1	-	-	ND<1	1.8	0.6	ND<1	ND<1	67.8
	21-Mar-03	70	2.9	2.7	ND<1	ND<1	ND<1	0.544	0.141	ND<1	1.4	ND<1	ND<1	ND<1	77.0
	23-Apr-03	41	2.0	1.8	ND<1	ND<1	ND<1	11.8	0.352	ND<1	ND<1	ND<1	ND<1	ND<1	44.8
	13-May-03	61	3.9	3.8	ND<1	ND<1	ND<1	10.1	0.068	ND<1	1.8	ND<1	ND<1	3.4	73.9
	11-Jun-03	57	3.1	2.7	ND<1	ND<1	ND<1	9.14	1.10	ND<1	ND<1	ND<1	ND<1	ND<1	62.8
	23-Jul-03	35	1.9	3.2	ND<1	ND<1	ND<1	10.5	0.43	ND<1	ND<1	ND<1	ND<1	ND<1	40.1
	23-Sep-03	30	1.7	3.6	ND<1	ND<1	ND<1	11.1	1.18	ND<1	ND<1	ND<1	ND<1	ND<1	35.3
	30-Oct-03	28	2.5	4.4	ND<1	ND<1	ND<1	9.93	0.40	ND<1	3.3	ND<1	ND<1	ND<1	38.2
	25-Nov-03	27	2.3	5.4	ND<1	ND<1	ND<1	13.3	0.21	ND<1	4.1	0.7	1.3	ND<1	40.8
	23-Dec-03	17	2.1	2.6	ND<1	ND<1	ND<1	9.16	0.05	ND<1	1.3	ND<1	ND<1	ND<1	23.0
RW-9	23-Jan-03	23	2.8	4.3	ND<1	ND<1	ND<1	-	-	ND<1	2.5	0.6	ND<1	ND<1	33.2
	21-Mar-03	23	2.2	2.8	ND<1	ND<1	ND<1	11.0	0.013	ND<1	1.7	ND<1	ND<1	ND<1	29.7
	23-Apr-03	15	1.2	1.8	ND<1	ND<1	ND<1	3.55	1.97	ND<1	ND<1	ND<1	ND<1	ND<1	18.0
	13-May-03	21	1.8	3.6	ND<1	ND<1	ND<1	2.95	0.046	ND<1	1.9	ND<1	ND<1	3.2	31.5
	11-Jun-03	18	1.6	4.8	ND<1	ND<1	ND<1	2.75	1.74	ND<1	ND<1	ND<1	ND<1	ND<1	24.4
	23-Jul-03	4.7	1.6	7.3	ND<1	ND<1	ND<1	3.60	0.467	ND<1	3.6	ND<1	ND<1	ND<1	17.2
	23-Sep-03	25	1.2	3.5	ND<1	ND<1	ND<1	4.05	2.69	ND<1	ND<1	ND<1	ND<1	ND<1	29.7
	30-Oct-03	22	2.1	5.8	ND<1	ND<1	ND<1	3.49	2.88	ND<1	3.5	ND<1	ND<1	ND<1	33.4
	25-Nov-03	27	2.2	8.2	ND<1	ND<1	ND<1	5.39	1.72	ND<1	5.2	ND<1	1.4	ND<1	44.0
	23-Dec-03	11	1.7	5.4	ND<1	ND<1	ND<1	1.94	1.57	ND<1	3.0	ND<1	ND<1	ND<1	21.1

ND: Not detected

<#: Less than method detection limit

ug/L: Micrograms per liter

-: Not analyzed

PCE: Tetrachloroethylene

TCE: Trichloroethene

TCA: 1,1,1-Trichloroethane

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

MTBE: Methyl Tertiary Butyl Ether

TABLE 4

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

CURRENT AND HISTORICAL CONCENTRATIONS OF PCE
DETECTED IN GROUND-WATER MONITOR WELLS, ug/L

Well	Sample Dates																							
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS	9/02*	3/03	9/03	
MW 98-1A															ND		ND	58					ND	
MW 98-1B															580		ND	<0.4					ND	
MW 98-2A															490			1.3						
MW 98-2B															ND		<0.4							
MW 98-3															14,000		ND	2.2	ND		ND	ND	ND	
MW 98-4															2,400		ND	110	ND		ND	ND	23	
MW 98-5A															9,600		9,200	430*	110		80	670	600	
MW 98-5A-MS																		100	110	ND				
MW 98-5B															7		ND		1		ND	ND	ND	
MW 98-6A																100			1.3					ND
MW 98-6B																0.3J			0.28J					ND
MW 98-7																79								ND
MW 98-8																24		<0.4						
MW 42-A			65	42		34			76															
MW 42-B					ND	ND		0.6J			2J													
MW 42-C					ND	ND		ND		ND														
MW 43-A			28	41		140			11															ND
MW 43-B					45	70		4		180						110			65		56		180	110
MW 43-C					ND	6		13		4J						1			7		6.3		ND	ND
MW 44-A								700		520	180								1		ND		8.7	
MW 44-B								1,700		4,600	1,300								220		190		ND	

TABLE 4
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF PCE
DETECTED IN GROUND-WATER MONITOR WELLS, ug/L

Well	Sample Dates																							
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS**	9/02*	3/03	9/03	
MW 44-C								16		2	8J							ND		ND				
MW 45-A							47			8					ND		2J					ND		
MW 45-B							7			24					ND		1J					ND	34	
MW 46-A							16			6								ND		ND		14		
MW 46-B							<1			<1								ND		ND		ND		
MW 47-A							14			22				72		19	ND		ND					
MW 47-B							0.3J			3				ND		ND	ND		ND					
MW 48-A								ND		ND				ND		ND	ND		ND			ND		
MW 48-B								ND		ND				ND		ND	ND		ND					
MW 49-A							3			2	ND			ND		1J	4		ND			ND	ND	
MW 49-B							370			470	320			460		250	270		300		230	150		
MW 49-C							28			29	54			ND		47	33		34			7.3		
MW 50-A								ND		ND				ND		ND	ND		ND			ND	ND	
MW 50-B								ND		ND				ND		ND	ND		ND			ND	ND	
MW 50-C								ND		ND				ND		ND	ND		ND			ND	ND	
MW-51A									410	140	34				620									
MW-52A									59	38	290													
RW 1																< 1					ND	ND	ND	
RW 2												530			340		230					120	26	7.9
RW 3																80					30	2.4	2.8	

TABLE 4
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF PCE
DETECTED IN GROUND-WATER MONITOR WELLS, ug/L

Well	Sample Dates																							
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS**	9/02*	3/03	9/03	
RW 4																					590	150	210	
RW 5																					ND	19	15	
RW 6														190		78						140	130	140
RW 7																						350	160	120
RW 8																						100	70	30
RW 9																						11	23	25
MW 28A		2,100			3,700	2,000	2,400				5,600	1,500												
MW-28B								0.9J			0.6J	<10				<1	<1	0.23J						
N-19	<2				<1																			
N-20					<1																			
N-6			100					200			200													
N-11				<2																				
N-33		23		80	78	6				43														
N-36			<2		<1	<1		<1																
N-37		<2			<1	<1	0.2J																	
N-39			1,800		200	290	1,200					970											0.7	
N-40			3		50	25		4															ND	
N-16	15				10					5														
N-17	3				1R																			
N-32			5		800	1,200	290			390													ND	
N-24		610			2,100	2,400	2,600			1,200														

TABLE 4
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF PCE
DETECTED IN GROUND-WATER MONITOR WELLS, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS**	9/02*	3/03
N-25		47			110	100																
N-26		2,300			1,300/ 1,500	6,900																
N-27		5,900			1,200	760			2,200													
N-1																						
N-2																						
N-9																					ND	
B1																					ND	
B2																					ND	
B3																					ND	
B4																					ND	
MW-0718																	120		ND			

* Effluent sample from focus pump and treat

** DBS – Sample collected using diffusive bag sample method

*** Collected after 4 hours of pumping during execution of Initial Testing Plan

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TABLE 5

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCE
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS **	9/02* **	3/03
MW 98-1A														<5		<1	<0.2					
MW 98-1B														<5		<1	<0.2				ND	
MW 98-2A														<5			<0.2					
MW 98-2B														<5			<0.2					
MW 98-3														<5		<1	ND	ND	ND	ND	ND	
MW 98-4														3J		<1	<1	ND	ND	ND	ND	
MW 98-5A														<500		5	<1*	ND	ND	ND	8.3	
MW 98-5A - MS																	49	49	ND			
MW 98-5B														<500			ND	ND	ND	ND	ND	
MW 98-6A														<5							ND	
MW 98-6B														<5							ND	
MW 98-7														<5							ND	

TABLE 5
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCE
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS **	9/02* **	3/03
MW 98-8															<5			<0.2				
MW 42-A					54	38	50				20											
MW 42-B					0.8J	<1	0.5J				<10											
MW 42-C					<1	<1	0.6J				<10											
MW 43-A					5	8	13/6				<10											ND
MW 43-B					11	15	0.6J				8J					2		ND	ND	ND	1.8	1.0
MW 43-C					1	1	2				<10					<1		ND	ND	ND	ND	ND
MW 44-A							26		13	<10							ND	ND	ND		ND	
MW 44-B							91		57J	<100							ND	ND	ND		ND	
MW 44-C							0.4J		<1	<10							ND	ND	ND			
MW 45-A						<5			<1						<1		<1				ND	
																				ND	ND	

TABLE 5
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCE
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS **	9/02* **	3/03
MW 45-B							<1			0.3J					<1		<1					
MW-46A							7			18								ND	ND	ND		5.6
MW-46B							<1			<1								ND	ND	ND		ND
MW 47-A							75			160					110		30					
MW 47-B							<1			<1					<1		<1	ND	ND	ND		
MW 48-A							<1			<1					<1		<1	ND	ND	ND		ND
MW 48-B							0.3J			0.3					<1		<1	ND	ND	ND		
MW 49-A							3			1	<10				<1		<1	ND	ND	ND		ND ND
MW 49-B							170			160	62/62				21		17	16	ND	16		6.4 3.0
MW 49-C							8			7	3J				<1		<1	ND	ND	ND		ND
MW 50-A							<1			<1	<1				<1		<1	ND	ND	ND		ND ND
MW 50-B							<1			<1	<1				<1		<1	ND	ND	ND		ND ND
MW 50-C							<1			<1	<1				<1		<1	ND	ND	ND		ND ND
MW-51A									4	2	<10						1					
MW-52A									<1	0.8	<40											

TABLE 5
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCE
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	DBS **	9/02* **	3/03
RW 1																	< 1			ND	ND	ND
RW 2												8J			4		5J			1.4	1.8	ND
RW 3																	< 1			ND	3.6	5.8
RW 4																	10			9.5	3.6	5.7
RW 5																	< 1			ND	ND	ND
RW 6													7J		1		<1			1.1	1.0	2.2
RW 7																				5.2	2.3	2.3
RW 8																	9			6.6	2.9	1.7
RW 9																	1			3	2.2	1.2
MW 28-A		330			180	530	53J			78J	<200											
MW-28B							<1			<1	<10				<1	<1	<0.2					
N-19	<2				<1																	
N-20					<1																	
N-6				23				24			9J											
N-11					<2																	

TABLE 5
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCE
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS **	9/02* **	3/03
N-33			<2		<5	<5	<2			0.2												
N-36			<2		<1	<1		<1														
N-37		<2			<1	<1	<1															
N-39		1,100			36	38	41					<100									95	
N-40		5			43	20		4														
N-16	14				8					2										ND		
N-17	85				14															ND		
N-32		<2			45	56	16			<25												
N-24		150			130	140	72J			30J												
N-25		25			83	87																
N-26		510			30/50	<1																
N-27		1,400			30	ND				41												
N-1																						
N-2																						
N-9																				ND		

TABLE 5
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCE
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS **	9/02* **	3/03
B1																					ND	
B2																					ND	
B3																					ND	
B4																					ND	
MW-0718																	ND	ND	ND	ND		

*Effluent sample from focus pump and treat

**DBS – Samples collected using diffusive bag sample method

*** Collected after 4 hours of pumping during execution of Initial Testing Plan

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TABLE 6

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCA
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																						
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS* **	9/02* **	3/03	9/03
MW 98-1A														<5		<1	14						
MW 98-1B														<5		<1	<0.2					ND	
MW 98-2A														<5			<0.2						
MW 98-2B														<500		<500	<0.2						
MW 98-3														<5		<1	<1	ND		ND	ND		
MW 98-4														<5			<1	ND		ND	ND		
MW 98-5A														140		2	8*	ND		ND		ND	ND
MW-98-5A-MS																		ND	ND	ND			
MW 98-5B														<500		<1		ND		ND		ND	ND
MW 98-6A															<5								ND
MW 98-6B															<5								ND
MW 98-7															<5		<5						ND
MW 98-8															<5		<5	<0.2					
MW 42-A					49	34		32J			10												
MW 42-B					<1	0.9J		<1			<10												
MW 42-C					<1	<1		<1			<10												
MW 43-A					9	12		17/7			<10												ND

TABLE 6
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCA
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																							
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS* **	9/02* **	3/03	9/03	
MW 43-B					17	27		0.8J			8J				2			ND		ND		ND	ND	
MW 43-C					2	3		2			<10				<1			ND		ND		ND	ND	
MW 44-A							19			11	2J							ND		ND		ND		
MW 44-B								<1		<100	<100							ND		ND		ND		
MW 44-C								<1		<1	<10							ND		ND				
MW 45-A							1J			<1					<1		<1						ND	
MW 45-B								<1		0.2J					<1		<1						ND	ND
MW 46-A							7		9									ND		ND			ND	
MW 46-B								<1		<1							ND		ND			ND		
MW 47-A							46		74						32		6	ND		ND				
MW 47-B								<1		<1					<1		<1	ND		ND				
MW 48-A									<1		<1					<1		<1	ND		ND		ND	
MW 48-B									<1		<1					<1		<1	ND		ND			
MW 49-A							4		2	<10					<1		<1	ND		ND		ND	ND	
MW 49-B							330		300	69/73					19		6J	7		7.6		2.9	2.8	
MW 49-C							15		11	4J					<1		<1	ND		ND		ND		

TABLE 6
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCA
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																						
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS* **	9/02* **	3/03	9/03
MW 50-A							<1			<1	<1				<1		<1	ND		ND		ND	ND
MW 50-B							<1			<1	<1				<1		<1	ND		ND		ND	ND
MW 50-C							<1			<1	<1				<1		<1	ND		ND		ND	ND
MW-51A									23	8	<10					3							
MW-52A									2	3	<40												
RW 1																	< 1			ND	ND	ND	
RW 2																				ND	ND	ND	
RW 3																				ND	1.1	2.9	
RW 4																				1.6	ND	1.1	
RW 5																				ND	ND	ND	
RW 6																				ND	ND	ND	
RW 7																				ND	ND	ND	
RW 8																				ND	2.7	3.6	
RW 9																				3.5	2.8	3.5	
MW 28-A		660			240	690	60J			100J	<200												
MW-28B							<1			<1	<10					<1	<1	<0.2					

TABLE 6
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCA
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS* **	9/02* **	3/03
N-19	<2					<1																
N-20						<1																
N-6				37				27			7J											
N-11						<2																
N-33				37		17	16	0.9			5											
N-36				<2		<1	<1	<1														
N-37			<2			<1	<1	<1														
N-39			1,300		51	48	49				<100											ND
N-40			7		54	22		3														
N-16	41				13					3												ND
N-17	85				14																	ND
N-32			<2		46	46	16			14J												
N-24		500			140	160	52			<50												
N-25		49			25	30																
N-26		1,700			160/1 90	440																

TABLE 6
(continued)

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

CURRENT AND HISTORICAL CONCENTRATIONS OF TCA
DETECTED IN GROUND WATER MONITOR WELL, ug/L

Well	Sample Dates																					
	5/84	8/84	9/84	1/89	11/89	2/90	7/91	8/91	10/91	11/91	11/95	5/96	6/96	5/98	3/99	9/99	6/00	7/02	7/02 DUP	7/02 DBS* **	9/02* **	3/03
N-27		3,000			160	90				110												
N-1																						
N-2																						
N-9																					ND	
B1																					ND	
B2																					ND	
B3																					ND	
B4																					ND	
MW-0718																	ND	ND				

* Effluent sample from focus pump and treat

**DBS - Sample collected using diffusive bag sample method

*** Collected after 4 hours of pumping during execution of Initial Testing Plan

H:\NABIS2004\TABLE 6 TCA.DOC

TABLE 7

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

SUMMARY OF VAPOR-PHASE CARBON UNIT OPERATING DATA

Date	Operating Time (hours)	Vapor Flow Rate (scfm)	VOC Vapor Conc. (mg/m ³)	VOC Emissions (lb/hr)	VOC Emissions (lb)
12/17/02	---	---	---	---	---
12/19/02	48	3,359	0.082	0.0010	0.05
1/9/03	504	3,532	0.083	0.0011	0.55
2/20/03	1,008	3,415	0.015	0.00019	0.19
3/12/03	480	3,447	0.069	0.00089	0.43
4/9/03	672	3,490	0.122	0.00160	1.07
6/5/03	1,368	3,427	0.339	0.00435	5.95
7/11/03	864	3,371	0.129	0.00163	1.41
8/20/03	960	3,230	0.784	0.00949	9.11
9/5/03	384	3,305	0.163	0.00202	0.77
10/8/03	792	3,436	0.221	0.00284	2.25
11/7/03	720	3,587	0.585	0.00786	5.66
Avg.		3,418	0.236	Total	27.45

TABLE 8

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

**SUMMARY OF DEPTH TO WATER
MEASUREMENTS FOR MONITOR AND RECOVERY WELLS IN 2003**

Well	DTW in February 2003	DTW in March 2003	DTW in April 2003	DTW in June 2003	DTW in July 2003	DTW in August 2003	DTW in September 2003	DTW in October 2003	DTW in November 2003	DTW in December 2003
MW-43A	-	17.94	17.02	-	-	17.54	-	-	-	-
MW-43B	-	18.22	-	-	-	17.83	18.58	-	-	-
MW-43C	-	18.28	-	-	-	17.92	-	-	-	-
MW-45A	-	18.43	17.33	-	-	17.46	18.04	-	-	-
MW-45B	-	18.59	-	-	-	-	-	-	-	-
MW-46A	-	7.04	5.88	4.99	-	5.91	-	6.35	-	-
MW-46B	-	7.11	6.17	5.15	-	6.32	-	6.82	-	-
MW-47A	-	-	-	-	-	-	-	5.65	-	-
MW-47B	-	-	-	-	-	-	-	5.84	-	-
MW-48A	-	21.68	-	-	-	-	-	-	-	-
MW-48B	-	22.43	-	-	-	-	19.52	-	21.43	-
MW-49A	-	8.54	7.99	7.61	-	8.25	8.35	8.25	5.98	-
MW-49B	-	8.49	8.00	7.75	-	8.35	8.70	8.39	8.00	-
MW-49C	-	8.66	8.10	7.61	-	8.27	8.30	8.28	8.08	-
MW-50A	-	5.44	-	-	-	5.15	5.75	-	-	-
MW-50B	-	5.35	-	-	-	5.43	5.65	-	-	-
MW-50C	-	5.00	-	-	-	5.59	6.30	-	-	-
RW-1	29.40	28.83	27.42	24.09	24.09	25.17	25.48	25.69	25.51	25.51
RW-2	31.00	27.75	24.61	22.45	22.45	25.04	26.44	26.73	25.35	25.08
RW-3	9.32	7.54	6.44	3.68	3.68	5.23	5.48	6.26	5.23	5.36
RW-4	18.77	-	-	-	-	12.76	12.56	12.49	12.13	12.32
RW-5	23.97	21.23	20.48	17.85	17.85	20.73	29.50	20.94	20.83	20.81
RW-6	41.83	32.82	35.66	35.86	35.86	40.71	42.21	43.22	43.46	45.86
RW-7	29.30	26.85	25.90	12.12	12.12	14.16	14.21	14.18	14.06	14.16
RW-8	9.50	9.54	9.07	8.65	8.65	7.59	7.52	7.48	7.29	7.47
RW-9	20.50	-	-	-	-	12.89	4.41	4.27	4.05	4.20
MW B1	-	-	14.17	4.45	-	-	23.70	24.78	25.38	25.38

Notes: 1. All units are in feet.

2. DTW: Depth to Water

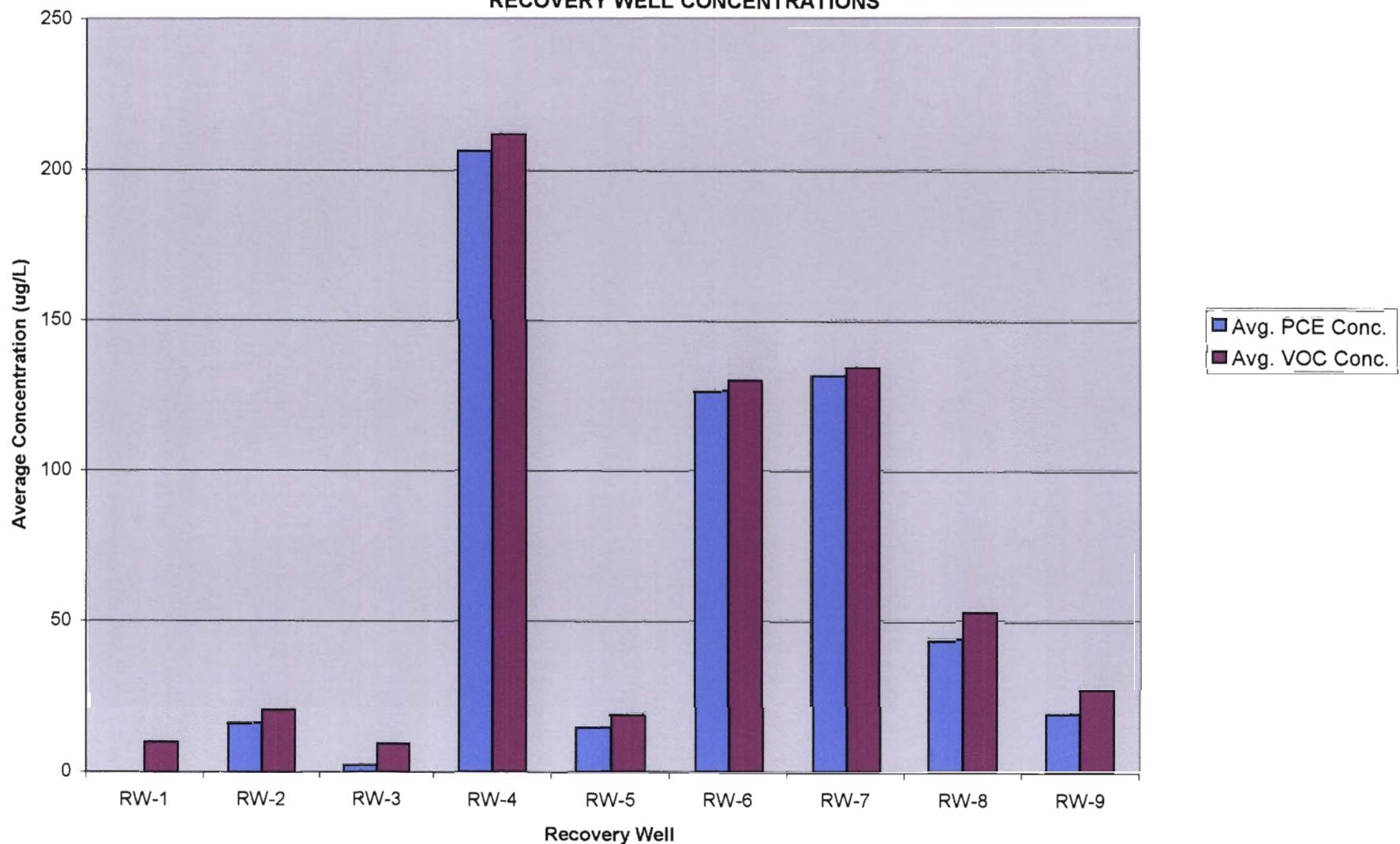
GRAPHS

LEGGETTE, BRASHEARS & GRAHAM, INC.

GRAPH 1

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

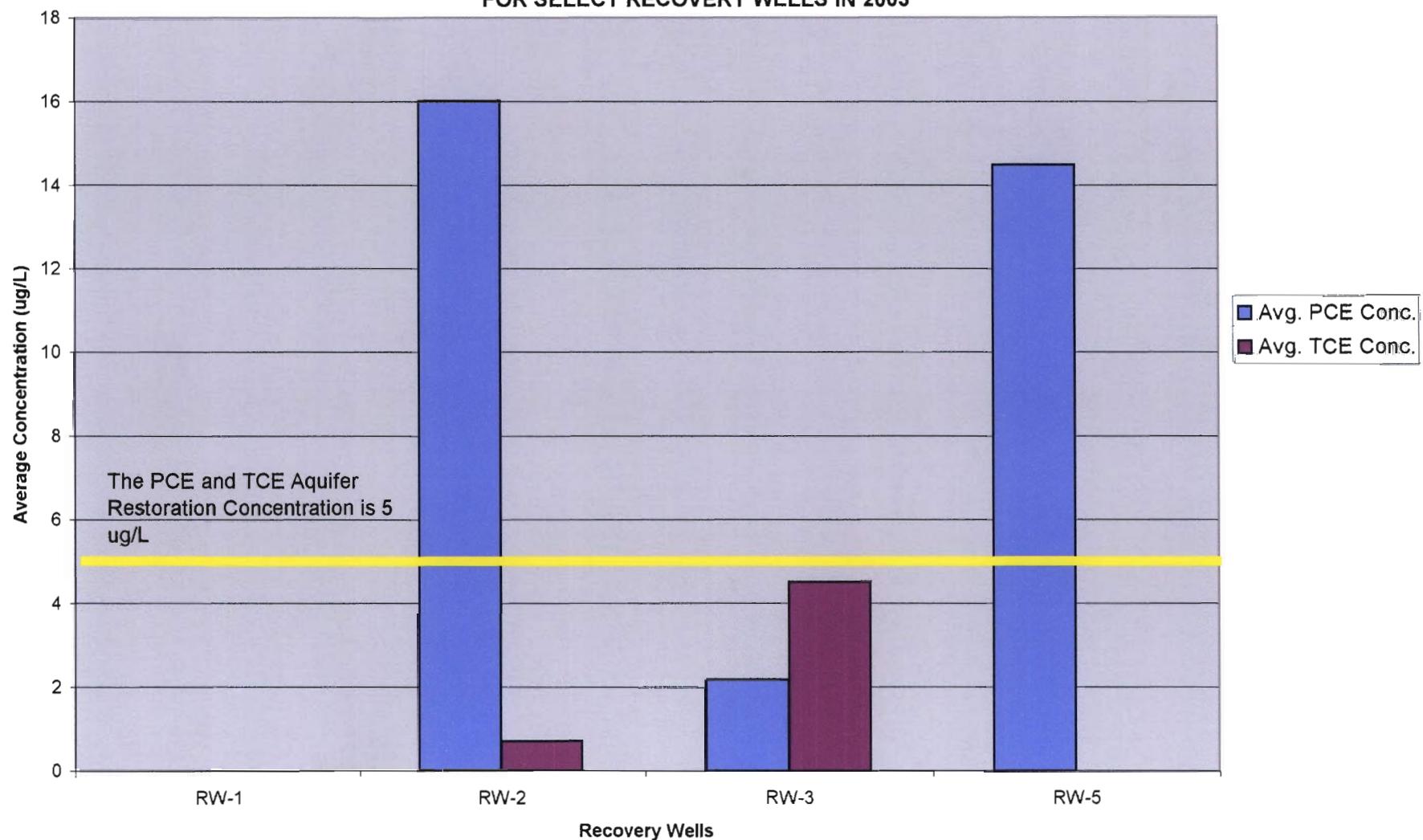
FSP&T AVERAGE PCE AND VOC
RECOVERY WELL CONCENTRATIONS



GRAPH 2

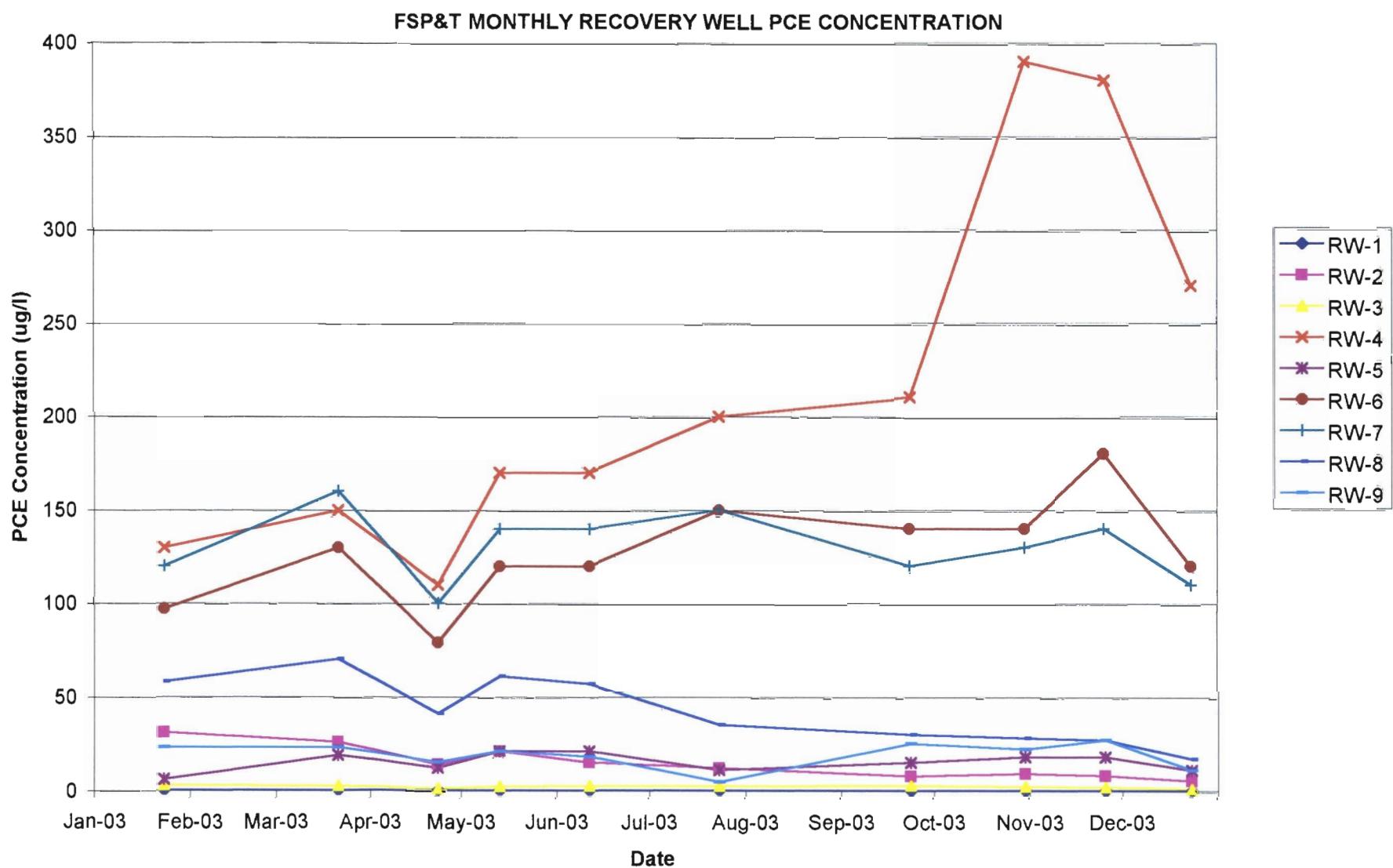
GROUND-WATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

FSP&T AVERAGE PCE AND TCE CONCENTRATIONS
FOR SELECT RECOVERY WELLS IN 2003



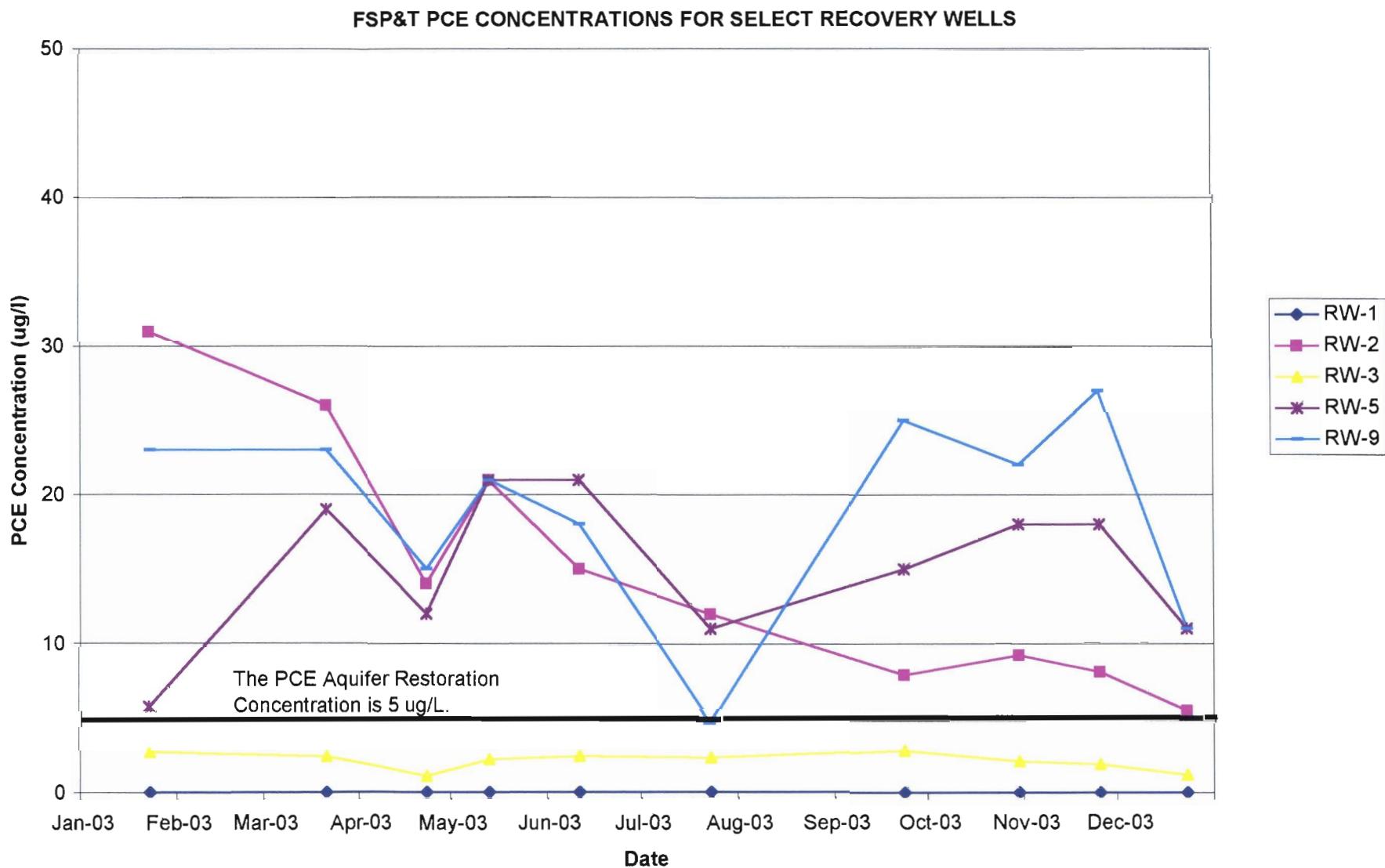
GRAPH 3

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



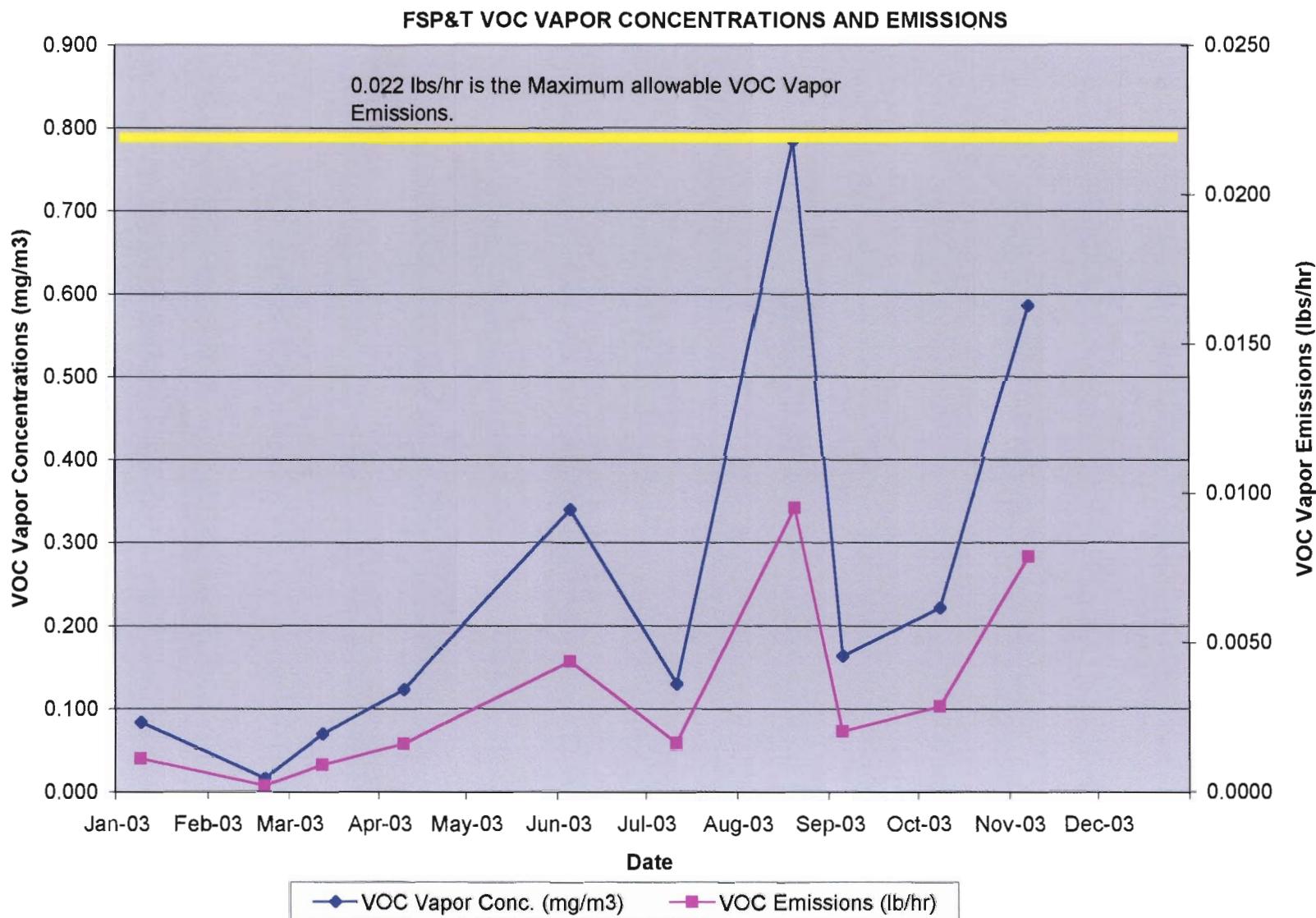
GRAPH 4

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

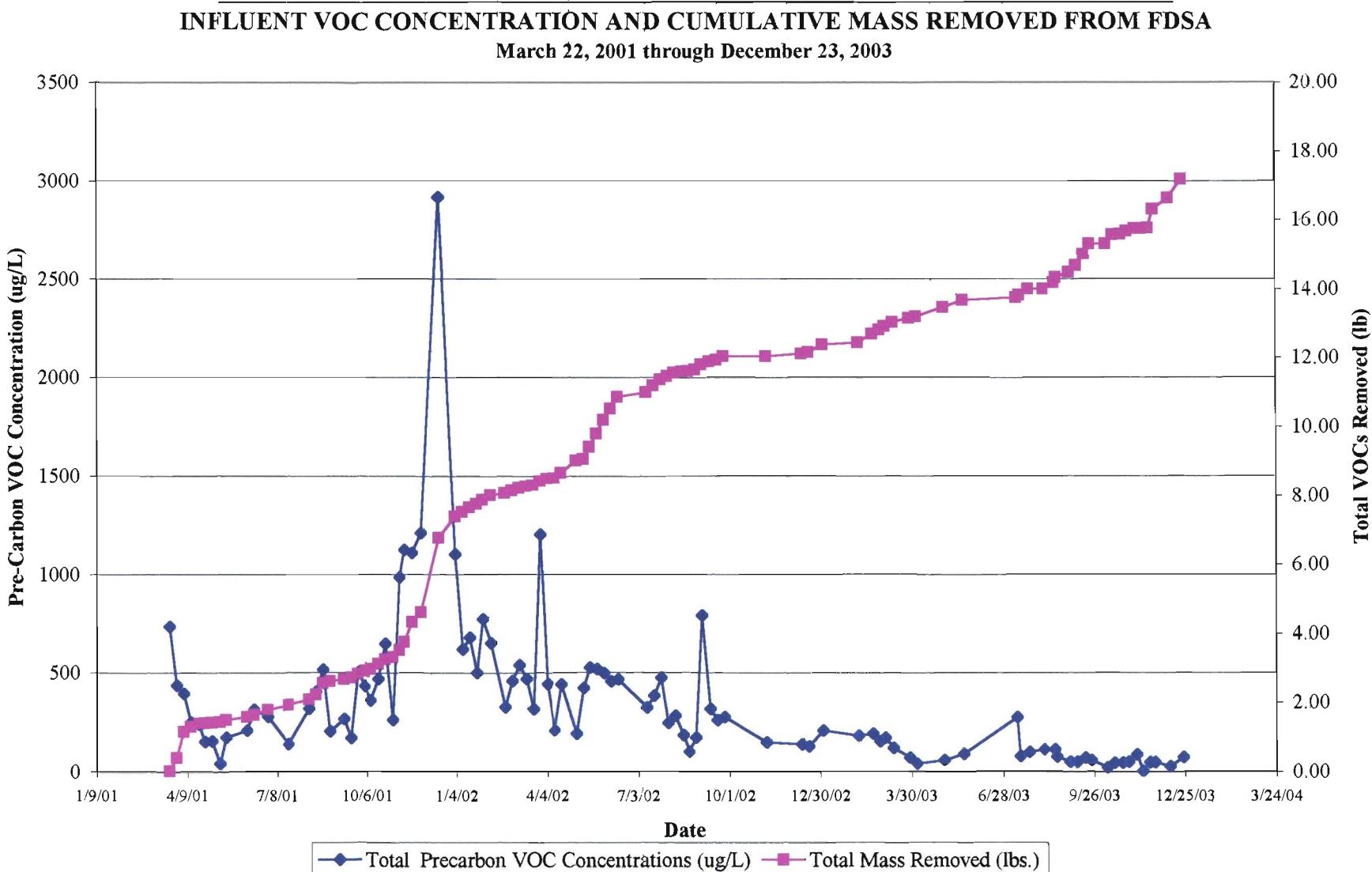


GRAPH 5

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

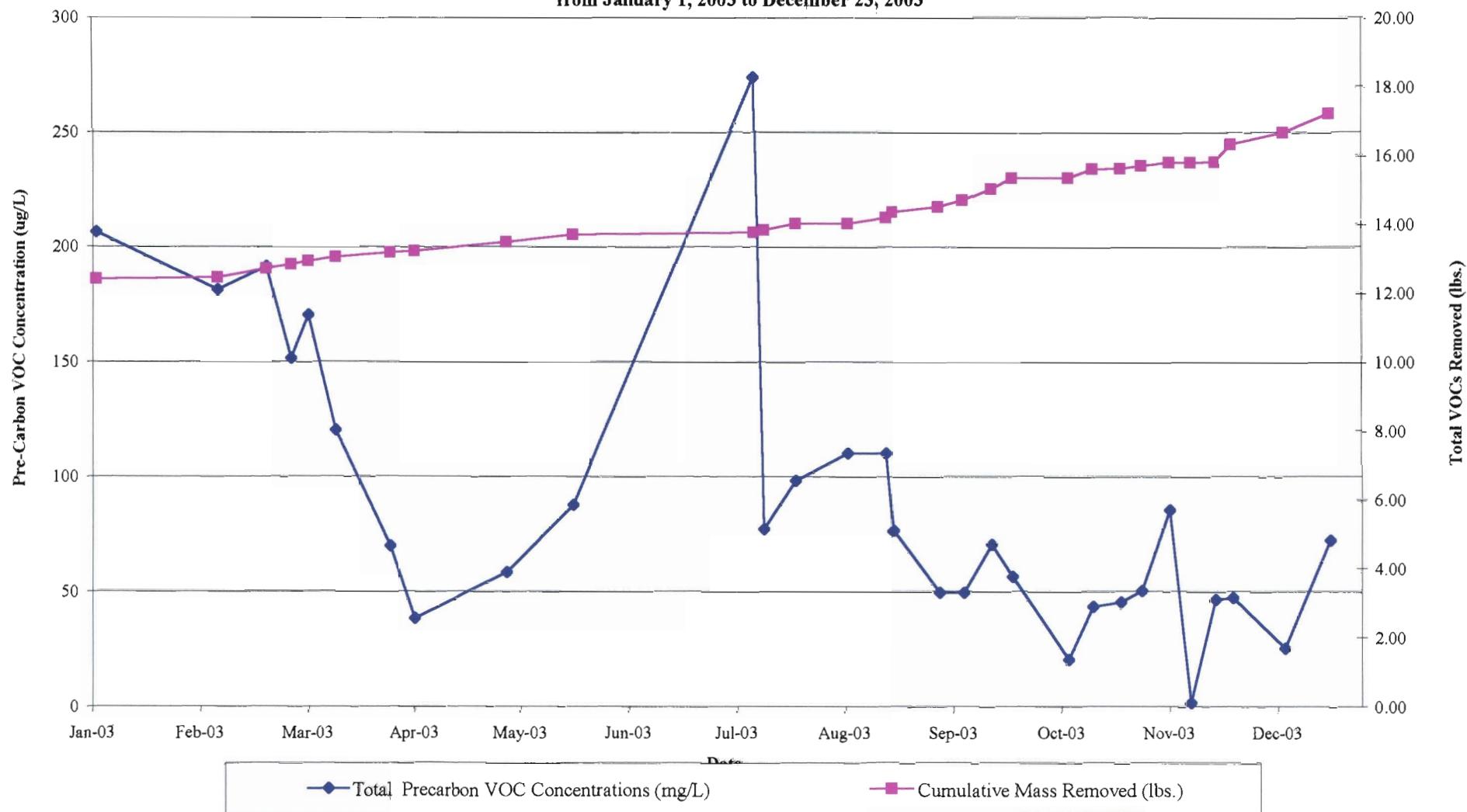


GRAPH 6
GROUND WATER REMEDIAL ACTION
FOCUSED GROUND WATER REMEDIATION SYSTEM
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK



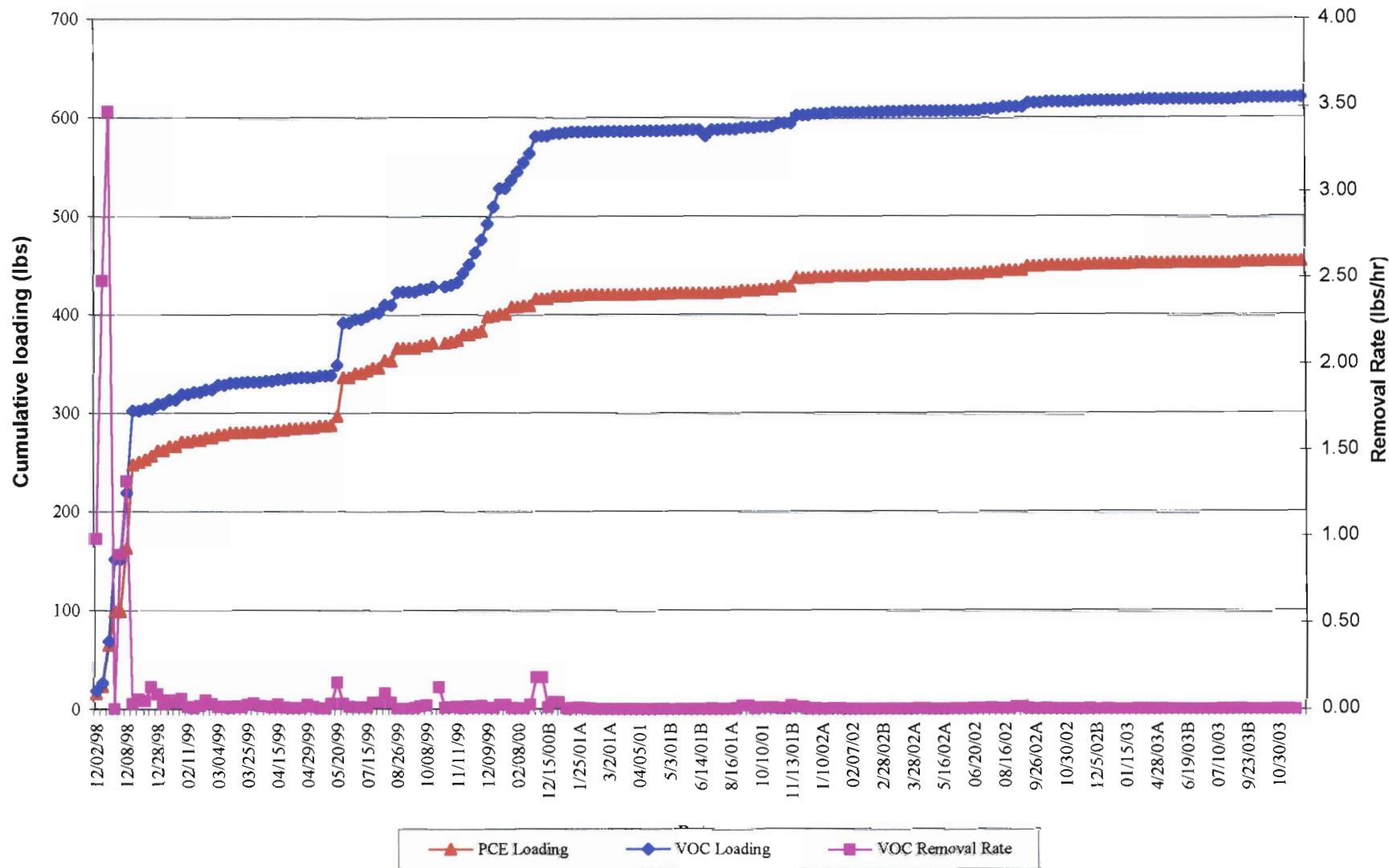
GRAPH 7
GROUND WATER REMEDIAL ACTION
FOCUSED GROUND WATER REMEDIATION SYSTEM
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

INFLUENT VOC CONCENTRATIONS AND CUMULATIVE MASS REMOVED FROM FDSA
from January 1, 2003 to December 23, 2003



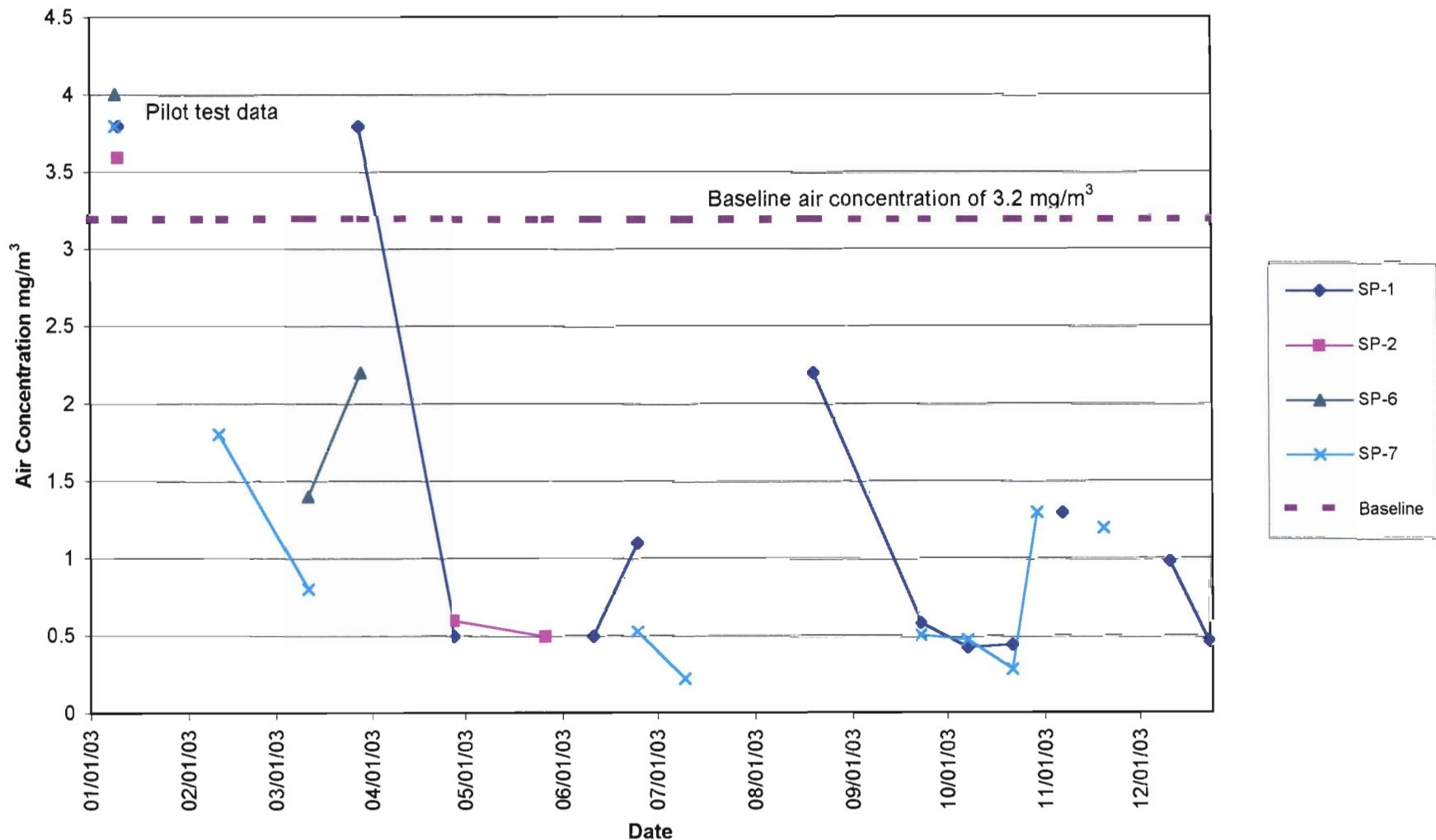
GRAPH 8
SOIL REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NY

**SVE/AS CUMULATIVE MASS OF PCE AND VOCs REMOVED
AND VOC REMOVAL RATE**

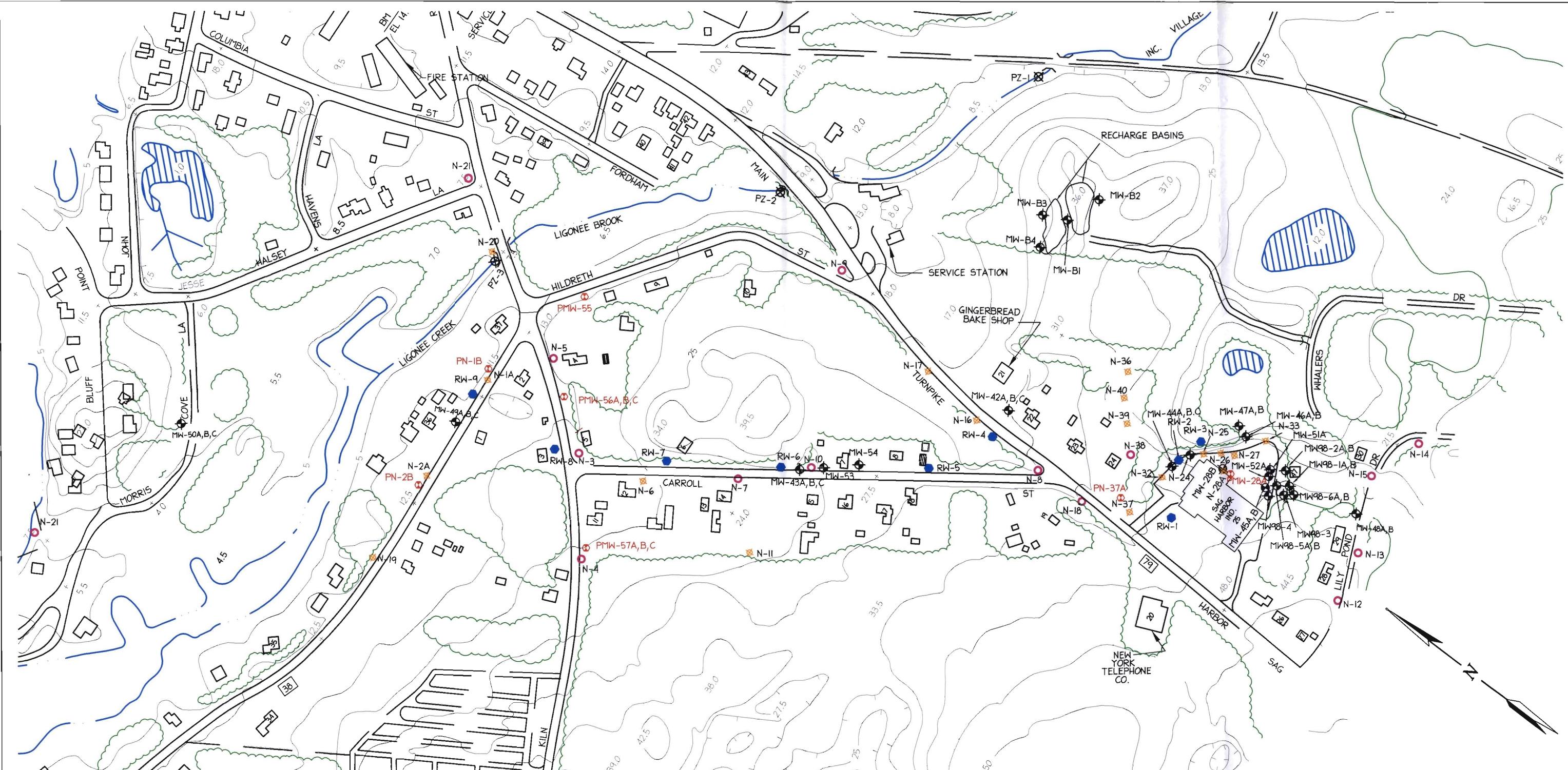


GRAPH 9
SOIL REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NY

SVE/AS INFLUENT VOC AIR CONCENTRATION



FIGURES



**GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK**

SITE MAP

DATE	REVISED	PREPARED BY:			
		LGB ENGINEERING SERVICES, P.C.			
		Professional Environmental and Civil Engineers			
		126 Monroe Turnpike			
		Trumbull, CT 06611			
		(203) 452-3100			
DRAWN:	FCS	CHECKED:	MG	DATE:	3/17/04
FIGURE:	1				

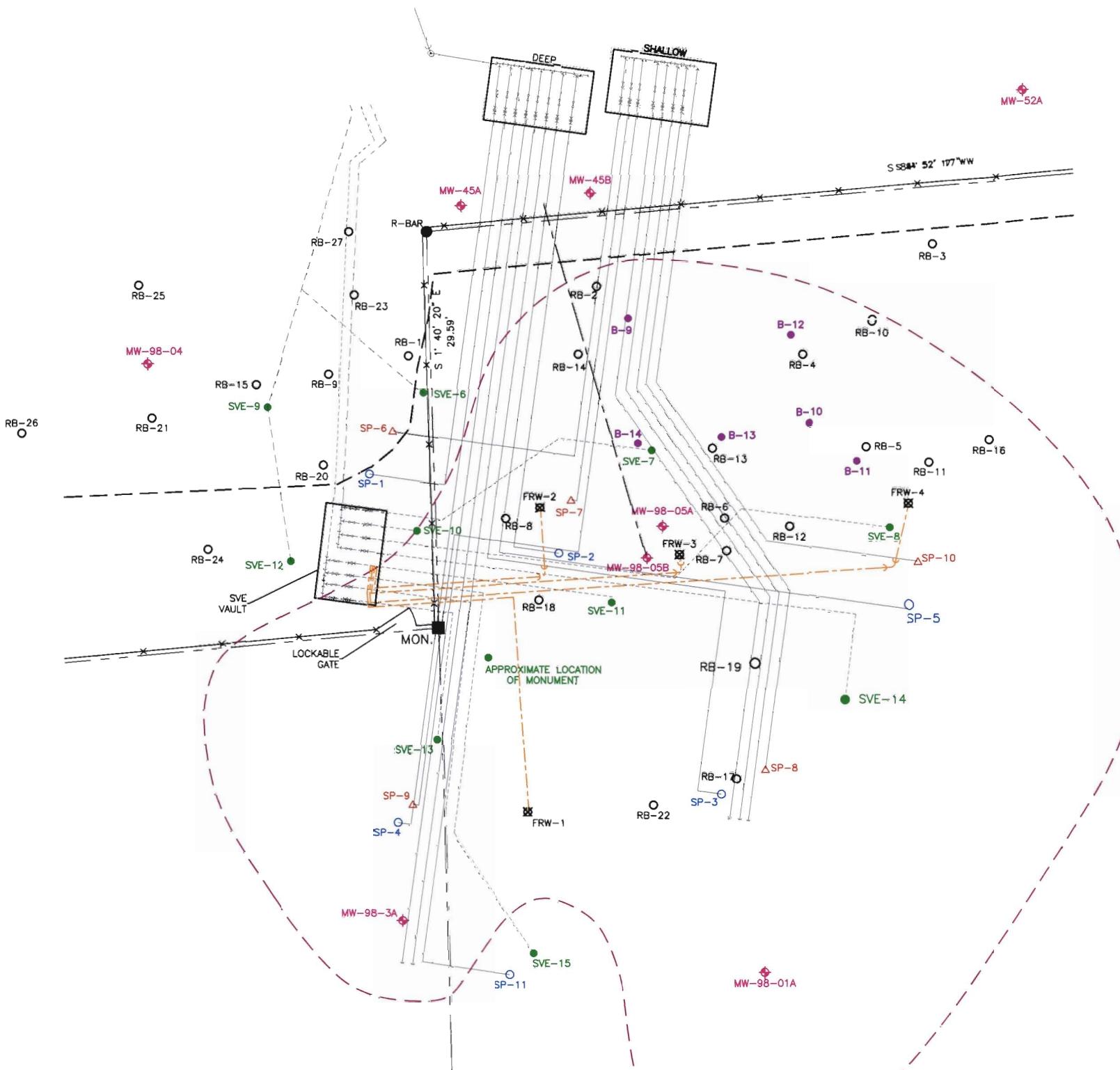
NOTES

1. CONTOUR INTERVAL = 5 FEET
 2. MW98 MONITOR WELL LOCATIONS ARE APPROXIMATE

LEGEND

- N-37 ♦ LOCATED SCDHS WELL
 N-13 ● UNLOCATED SCDHS WELL
 2 PROPERTY OWNERS' WELL
 ☒ PIEZOMETER
 MW-43A WELL(S) INSTALLED FOR RI/FS
 RW-6 RECOVERY WELL
 ☣ PROPOSED MONITORING WELL
 PMW OR PN

O:\DWG\NABSAG2004\FIG-1.dwg, Layout1, 3/19/2004 9:23:24 AM, Canon Graphic Color W2200



LEGEND

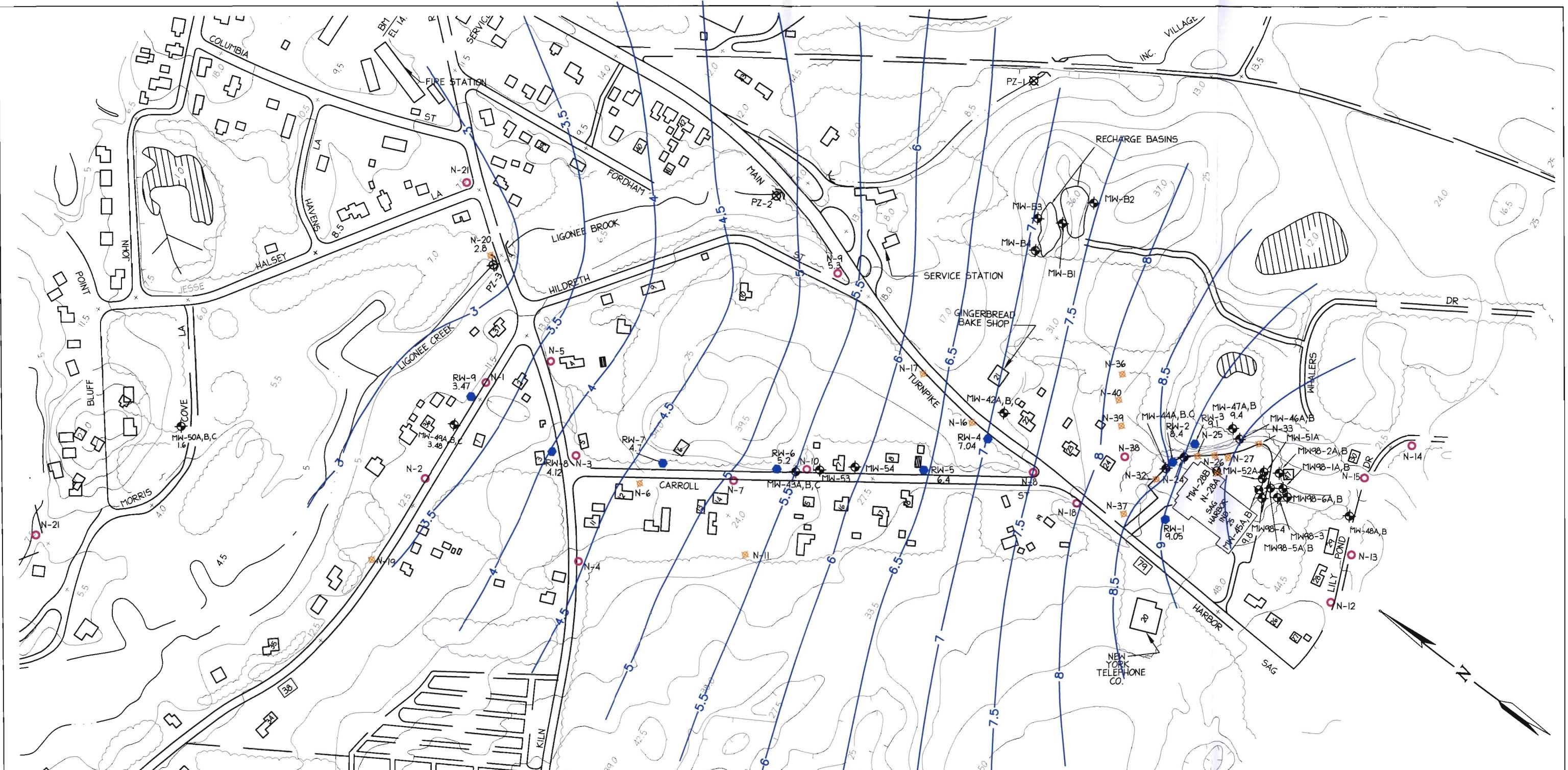
- PROPERTY BOUNDARY
- CHAIN LINK FENCE
- BELOW GRADE SVE PIPING
- BELOW GRADE AIR SPARGE PIPING
- APPROXIMATE LOCATION OF BELOW GRADE FOCUSED PUMP AND TREAT TUBING
- PROPOSED FOCUSED REMEDIATION GROUND-WATER RECOVERY PIPING
- APPROXIMATE EXTENT OF SHALLOW CLAY LENS
- GROUND-WATER MONITORING WELL LOCATION
- SHALLOW AIR SPARGE WELL LOCATION
- DEEP AIR SPARGE WELL LOCATION
- SVE WELL LOCATION
- REMEDIAL INVESTIGATION SOIL BORING LOCATION
- 1994 SAMPLE SOIL BORING LOCATION
- PROPOSED FOCUSED REMEDIATION RECOVERY WELL LOCATION

GROUND-WATER REMEDIATION DESIGN ROWE INDUSTRIES SITE SAG HARBOR, NEW YORK

FORMER DRUM STORAGE AREA SITE MAP

DATE	REVISED	PREPARED BY:
		LBG ENGINEERING SERVICES, P.C.
		Professional Environmental and Civil Engineers
		126 Monroe Turnpike
		Trumbull, CT 06611
		(203) 452-3100
DRAWN: FCS	CHECKED: MG	DATE: 3/17/04
		FIGURE: 2

0 10
SCALE IN FEET



LEGEND

- N-37 LOCATED SCDHS WELL
- N-13 UNLOCATED SCDHS WELL
- PROPERTY OWNERS' WELL
- ✖ PIEZOMETER
- MW-4A WELL(S) INSTALLED FOR RI/FS
- RW-6 RECOVERY WELL
- 5.2 GROUND-WATER ELEVATION
- GROUND-WATER ELEVATION CONTOUR

3

NOTES:

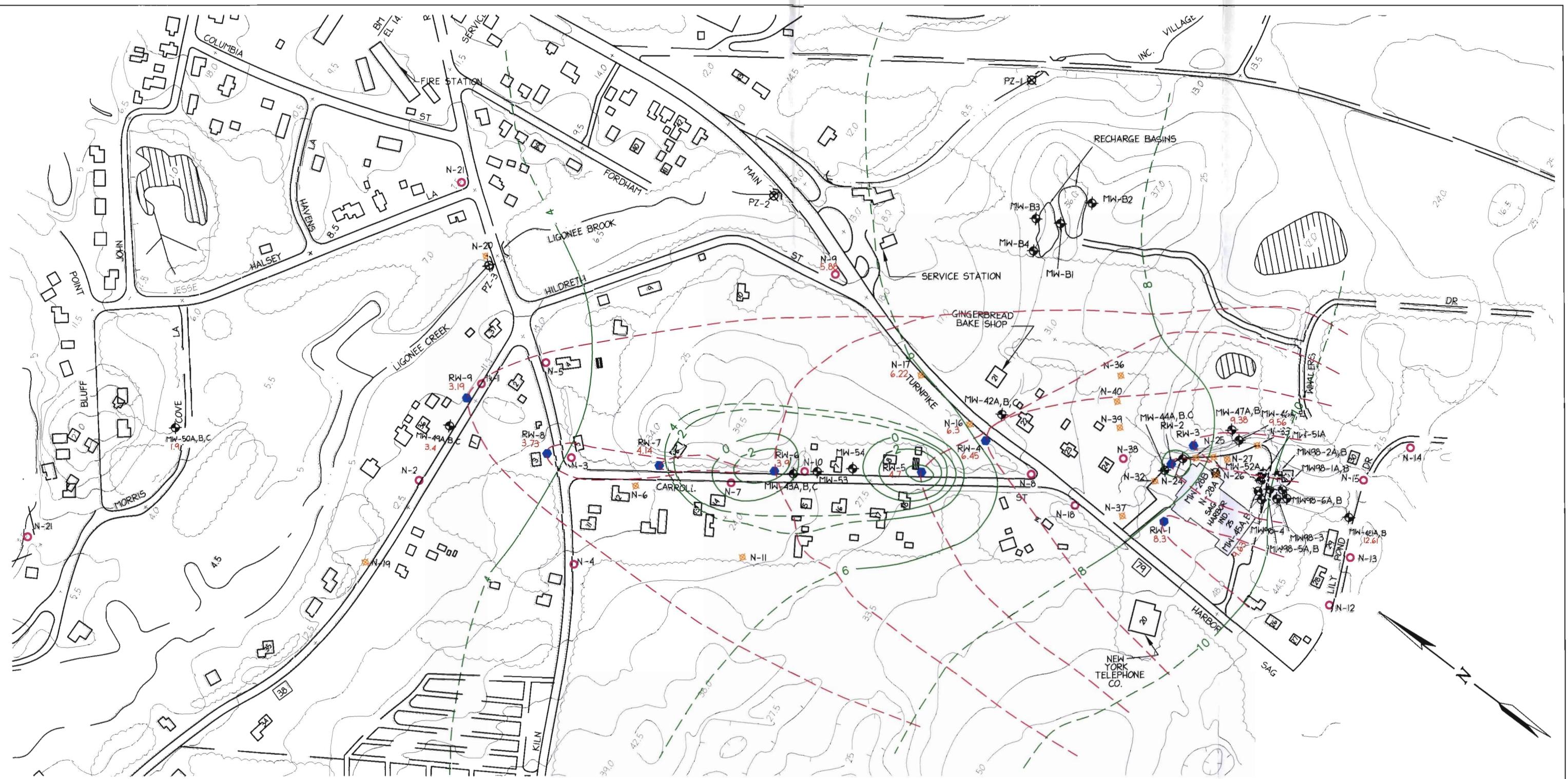
1. CONTOUR INTERVAL = 5 FEET
2. MW98 MONITOR WELL LOCATIONS ARE APPROXIMATE.

0 300
SCALE IN FEET

**GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK**

SEPTEMBER 2003
GROUND-WATER CONTOUR MAP - CONDITIONS WITH THE FSP+T
SYSTEM NOT OPERATING

DATE	REVISED	PREPARED BY: LBB ENGINEERING SERVICES, P.C. Professional Environmental and Civil Engineers 126 Monroe Turnpike Trumbull, CT 06611 (203) 452-3100
DRAWN: FCS	CHECKED: MG	DATE: 3/17/04
		FIGURE: 3



RECOVERY WELL	SEPTEMBER 2003 AVERAGE PUMPING RATE (gpm)
RW-1	25.2
RW-2	29.6
RW-3	30.0
RW-4	50.0
RW-5	55.0
RW-6	35.0
RW-7	69.7
RW-8	51.0
RW-9	67.9

LEGEND

- N-37 ◊ LOCATED SCDHS WELL
- N-13 ● UNLOCATED SCDHS WELL
- PROPERTY OWNERS' WELL
- ✖ PIEZOMETER
- MW-42A □ WELL(S) INSTALLED FOR RI/FS
- RW-6 ● RECOVERY WELL
- GROUND-WATER ELEVATION
- GROUND-WATER ELEVATION CONTOUR
- CAPTURE ZONE

NOTES:

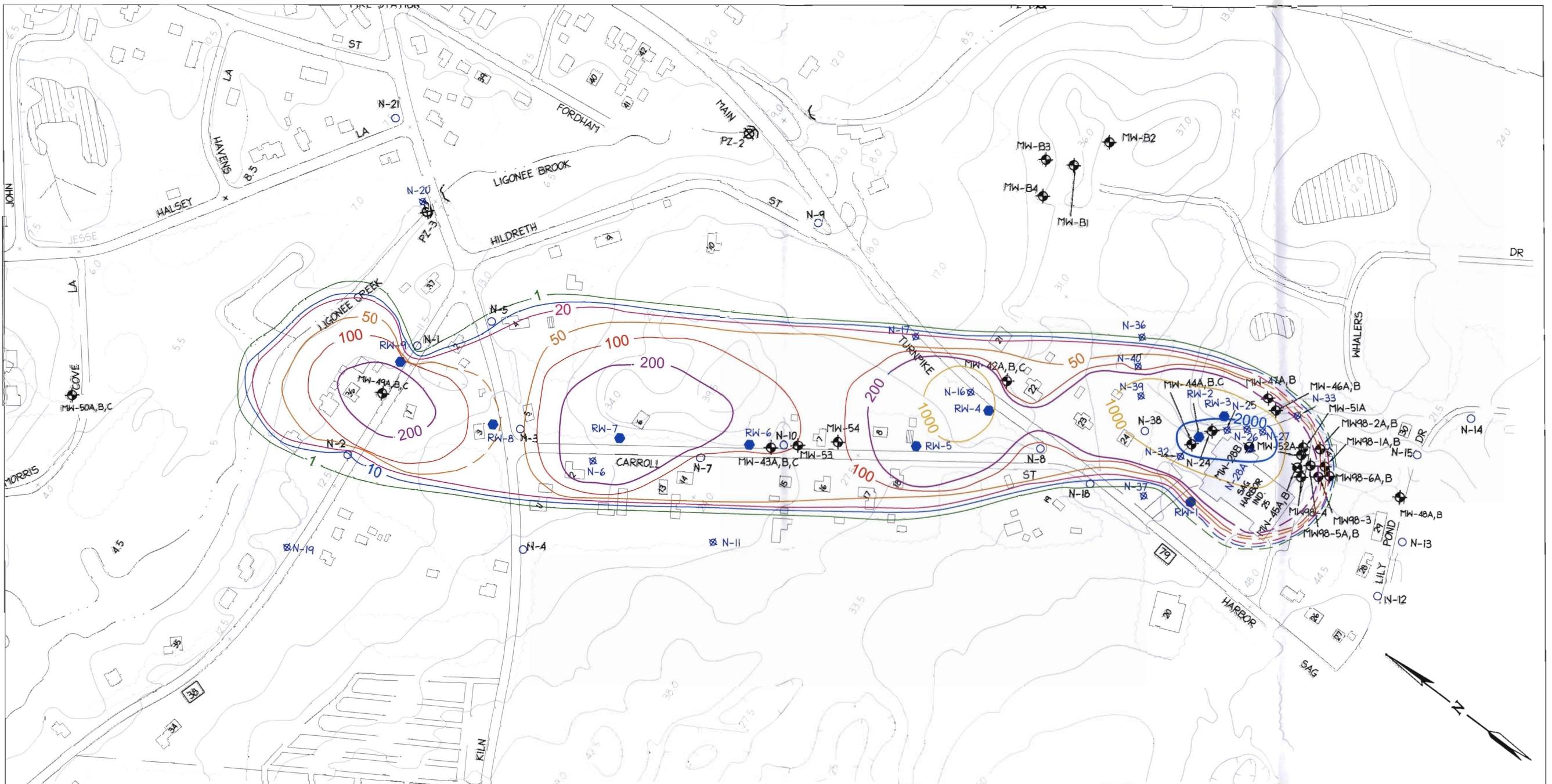
1. CONTOUR INTERVAL = 5 FEET
2. MW98 MONITOR WELL LOCATIONS ARE APPROXIMATE.

0 300
SCALE IN FEET

**GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK**

SEPTEMBER 2003
GROUND-WATER CONTOUR MAP - CONDITIONS WITH THE FSP+T
SYSTEM OPERATING

DATE	REVISED	PREPARED BY:
		LBG ENGINEERING SERVICES, P.C. Professional Environmental and Civil Engineers 126 Monroe Turnpike Trumbull, CT 06611 (203) 452-3100
DRAWN: FCS	CHECKED: MG	DATE: 3/17/04 FIGURE: 4

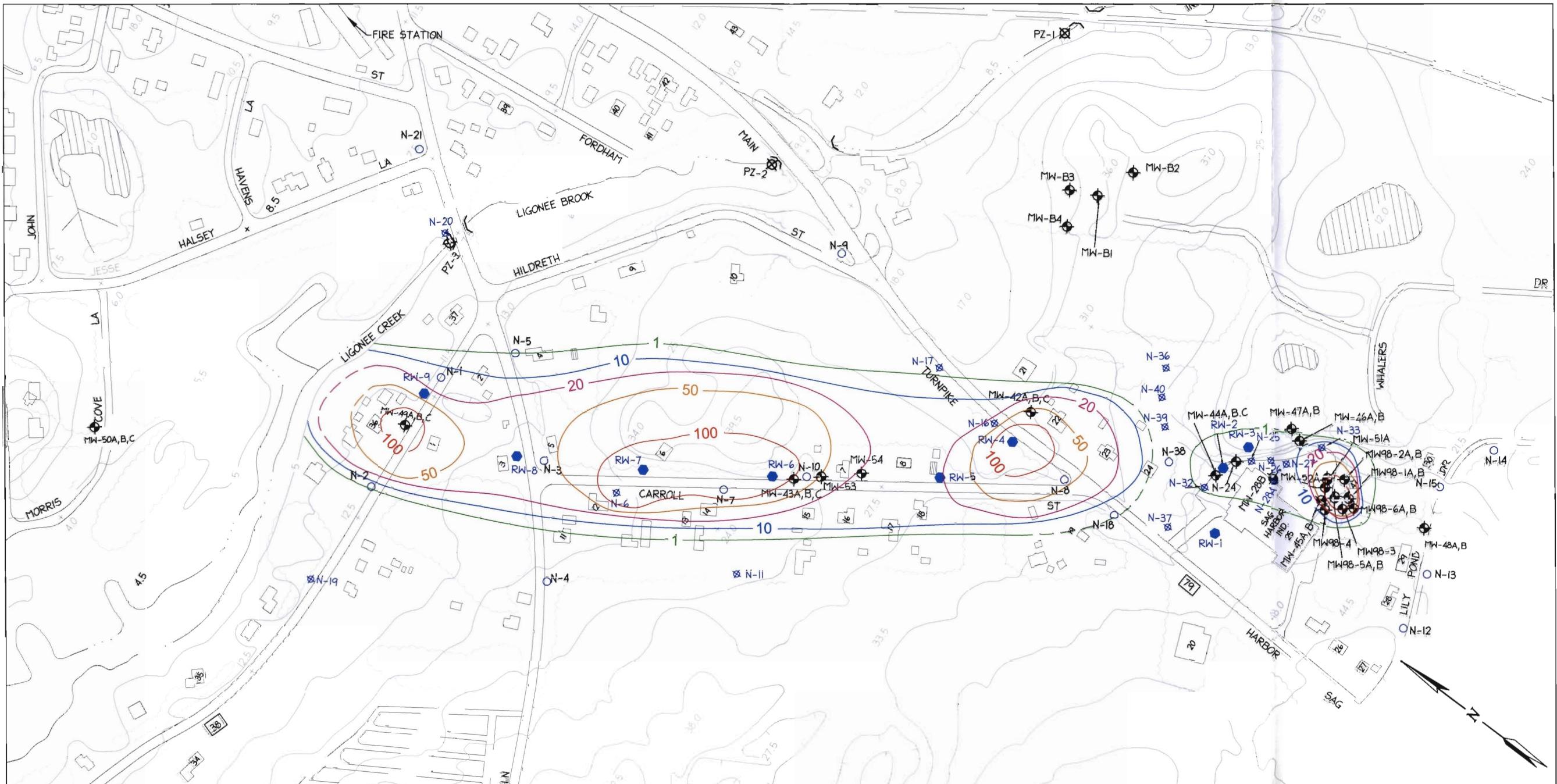


GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

PRE-REMEDIATION PLUME MAP

DATE	REVISED	PREPARED BY:
		LBG ENGINEERING SERVICES, P.C.
		Professional Environmental and Civil Engineers
		126 Monroe Turnpike
		Trumbull, CT 06611
		(203) 452-3100
DRAWN: FCS	CHECKED: MG	DATE: 3/17/04
		FIGURE: 5

0 300
SCALE IN FEET



GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

SEPTEMBER 2003 PLUME MAP

DATE	REVISED	PREPARED BY:
		LBG ENGINEERING SERVICES, P.C.
		Professional Environmental and Civil Engineers
		126 Monroe Turnpike
		Trumbull, CT 06611
		(203) 452-3100
DRAWN: FCS	CHECKED: MG	DATE: 3/17/04
		FIGURE: 6

0 300
SCALE IN FEET

APPENDIX A

**Laboratory Analytical Results from
Semi-Annual Ground-water Sampling
in March and September 2003**

March 31, 2003

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

RE: Rowe Industries

Order No.: 0303084

Dear Paul Jobmann:

American Analytical Laboratories, Inc. received 8 samples on 3/25/2003 for the analyses presented in the following report.

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

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

Sincerely,



Lori Beyer
Lab Director



American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0303084

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0303084-01A	98-05A		3/24/2003	3/24/2003
0303084-02A	98-05B		3/24/2003	3/24/2003
0303084-03A	98-04		3/24/2003	3/24/2003
0303084-04A	98-03		3/24/2003	3/24/2003
0303084-05A	46A		3/24/2003	3/24/2003
0303084-06A	46B		3/24/2003	3/24/2003
0303084-07A	Trip Blank		3/24/2003	3/24/2003
0303084-08A	Field Blank		3/24/2003	3/24/2003

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303084
Project: Rowe Industries
Lab ID: 0303084-01A

Client Sample ID: 98-05A
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM

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

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

American Analytical Laboratories, Inc.**Date: 31-Mar-03**

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	98-05A
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Isopropylbenzene	4.3	1.0		µg/L	1	3/27/2003 8:26:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 8:26:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Tetrachloroethene	670	10		µg/L	10	3/28/2003 7:56:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Trichloroethene	8.3	1.0		µg/L	1	3/27/2003 8:26:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 8:26:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	98-05B
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	98-05B
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 9:04:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 9:04:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	98-04
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	98-04
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 9:42:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 9:42:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** 98-03
Lab Order: 0303084 **Tag Number:**
Project: Rowe Industries **Collection Date:** 3/24/2003
Lab ID: 0303084-04A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	98-03
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-04A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 10:20:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 10:20:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	46A
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-05A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Benzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Bromobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Bromoform	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Bromomethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Chloroethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Chloroform	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Chloromethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM

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

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

American Analytical Laboratories, Inc.**Date: 31-Mar-03**

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	46A
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-05A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/28/2003 1:29:00 AM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Methylene chloride	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Naphthalene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
o-Xylene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Styrene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Tetrachloroethene	14	1.0		µg/L	1	3/28/2003 1:29:00 AM
Toluene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Trichloroethene	5.6	1.0		µg/L	1	3/28/2003 1:29:00 AM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/28/2003 1:29:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303084
Project: Rowe Industries
Lab ID: 0303084-06A

Client Sample ID: 46B
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Benzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Bromobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Bromoform	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Bromomethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Carbon disulfide	6.2	1.0		µg/L	1	3/28/2003 2:07:00 AM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Chloroethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Chloroform	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Chloromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	46B
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-06A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/28/2003 2:07:00 AM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Methylene chloride	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Naphthalene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
o-Xylene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Styrene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Toluene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Trichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/28/2003 2:07:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303084
Project: Rowe Industries
Lab ID: 0303084-07A

Client Sample ID: Trip Blank
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,1,1-Trichloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,1,2-Trichloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,1-Dichloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,1-Dichloroethene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,1-Dichloropropene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2,3-Trichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2,3-Trichloropropane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2,4-Trichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2,4-Trimethylbenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2-Dibromo-3-chloropropane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2-Dibromoethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2-Dichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2-Dichloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,2-Dichloropropane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,3,5-Trimethylbenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,3-Dichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,3-dichloropropane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
1,4-Dichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
2,2-Dichloropropane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
2-Chloroethyl vinyl ether	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
2-Chlorotoluene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
4-Chlorotoluene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
4-Isopropyltoluene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Benzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Bromobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Bromochloromethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Bromodichloromethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Bromoform	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Bromomethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Carbon disulfide	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Carbon tetrachloride	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Chlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Chloroethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Chloroform	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Chloromethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
cis-1,2-Dichloroethene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
cis-1,3-Dichloropropene	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM
Dibromochloromethane	< 1.0	1.0	1.0	µg/L	1	3/28/2003 2:45:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	Trip Blank
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-07A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/28/2003 2:45:00 AM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Methylene chloride	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Naphthalene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
o-Xylene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Styrene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Toluene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Trichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/28/2003 2:45:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	Field Blank
Lab Order:	0303084	Tag Number:	
Project:	Rowe Industries	Collection Date:	3/24/2003
Lab ID:	0303084-08A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,2-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Benzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Bromobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Bromoform	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Bromomethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Chloroethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Chloroform	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Chloromethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303084
Project: Rowe Industries
Lab ID: 0303084-08A

Client Sample ID: Field Blank
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/28/2003 3:22:00 AM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Methylene chloride	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Naphthalene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
o-Xylene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Styrene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Toluene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Trichloroethene	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/28/2003 3:22:00 AM

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

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



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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBG 126 Monroe Temple Trumbull, CT 06611		CONTACT: Paul Jobmann			SAMPLER (SIGNATURE) <i>[Signature]</i>	DATE	TIME	SAMPLE(S) SEALED	YES / NO
PROJECT LOCATION: Rowe Industries					SAMPLER NAME (PRINT) Paul Jobmann			CORRECT CONTAINER(S)	YES / NO
LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION	ANALYSIS REQUIRED TOPP/B MTBE				P.O.#
0303084-01A	L	G	H	98-05A					
0303084-02A	L	G	H	98-05B					
0303084-03A	L	G	H	98-04					
0303084-04A				98-03					
0303084-05A				46A					
0303084-06A				46B					
0303084-07A				Top Blank					
0303084-08A				Field Blank					

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

TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON

TURNAROUND REQUIRED:

NORMAL STATO BY / /

COMMENTS / INSTRUCTIONS

RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME
<i>[Signature]</i>					
RELINQUISHED BY (SIGNATURE)	DATE TIME 15:30	PRINTED NAME Paul Jobmann	RECEIVED BY LAB (SIGNATURE) <i>[Signature]</i>	DATE TIME 3/25/03 1000	PRINTED NAME COM Beyer

March 31, 2003

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

RE: Rowe Industries, Sag Harbor, N.Y.

Order No.: 0303083

Dear Paul Jobmann:

American Analytical Laboratories, Inc. received 13 samples on 3/25/2003 for the analyses presented in the following report.

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

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

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries, Sag Harbor, N.Y.
Lab Order: 0303083

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0303083-01A	48A		3/24/2003	3/25/2003
0303083-02A	50A		3/24/2003	3/25/2003
0303083-03A	50B		3/24/2003	3/25/2003
0303083-04A	50C		3/24/2003	3/25/2003
0303083-05A	43B		3/24/2003	3/25/2003
0303083-06A	43C		3/24/2003	3/25/2003
0303083-07A	49A		3/24/2003	3/25/2003
0303083-08A	49B		3/24/2003	3/25/2003
0303083-09A	49C		3/24/2003	3/25/2003
0303083-10A	44A		3/24/2003	3/25/2003
0303083-11A	44B		3/24/2003	3/25/2003
0303083-12A	45A		3/24/2003	3/25/2003
0303083-13A	45B		3/24/2003	3/25/2003

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-01A

Client Sample ID: 48A
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-01A

Client Sample ID: 48A
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/26/2003 7:00:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/26/2003 7:00:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** 50A
Lab Order: 0303083 **Tag Number:**
Project: Rowe Industries, Sag Harbor, N.Y. **Collection Date:** 3/24/2003
Lab ID: 0303083-02A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,2-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	50A
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/26/2003 7:39:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/26/2003 7:39:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** 50B
Lab Order: 0303083 **Tag Number:**
Project: Rowe Industries, Sag Harbor, N.Y. **Collection Date:** 3/24/2003
Lab ID: 0303083-03A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,1,1-Trichloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,1,2-Trichloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,1-Dichloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,1-Dichloroethene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,1-Dichloropropene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2,3-Trichloropropane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2-Dibromoethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2-Dichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2-Dichloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,2-Dichloropropane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,3-Dichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,3-dichloropropane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
1,4-Dichlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
2,2-Dichloropropane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
2-Chlorotoluene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
4-Chlorotoluene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
4-Isopropyltoluene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Benzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Bromobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Bromochloromethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Bromodichloromethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Bromoform	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Bromomethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Carbon disulfide	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Carbon tetrachloride	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Chlorobenzene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Chloroethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Chloroform	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Chloromethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM
Dibromochloromethane	< 1.0	1.0	1.0	µg/L	1	3/26/2003 8:17:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.**Client Sample ID:** 50B**Lab Order:** 0303083**Tag Number:****Project:** Rowe Industries, Sag Harbor, N.Y.**Collection Date:** 3/24/2003**Lab ID:** 0303083-03A**Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/26/2003 8:17:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/26/2003 8:17:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

* - Value exceeds Maximum Contaminant Level

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** 50C
Lab Order: 0303083 **Tag Number:**
Project: Rowe Industries, Sag Harbor, N.Y. **Collection Date:** 3/24/2003
Lab ID: 0303083-04A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-04A

Client Sample ID: 50C
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 12:46:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 12:46:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-05A

Client Sample ID: 43B
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	43B
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-05A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 1:25:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Tetrachloroethene	180	1.0		µg/L	1	3/27/2003 1:25:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Trichloroethene	1.8	1.0		µg/L	1	3/27/2003 1:25:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 1:25:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** 43C
Lab Order: 0303083 **Tag Number:**
Project: Rowe Industries, Sag Harbor, N.Y. **Collection Date:** 3/24/2003
Lab ID: 0303083-06A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	43C
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-06A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 2:04:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 2:04:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	49A
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-07A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,2-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.**Client Sample ID:** 49A**Lab Order:** 0303083**Tag Number:****Project:** Rowe Industries, Sag Harbor, N.Y.**Collection Date:** 3/24/2003**Lab ID:** 0303083-07A**Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 2:42:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 2:42:00 PM

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	49B
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-08A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,1,1-Trichloroethane	2.9	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,2-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

* - Value exceeds Maximum Contaminant Level

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-08A

Client Sample ID: 49B
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 3:21:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Tetrachloroethene	230	5.0		µg/L	5	3/28/2003 7:18:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Trichloroethene	6.4	1.0		µg/L	1	3/27/2003 3:21:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 3:21:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-09A

Client Sample ID: 49C
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	49C
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-09A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 3:59:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Tetrachloroethene	7.3	1.0		µg/L	1	3/27/2003 3:59:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 3:59:00 PM

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-10A

Client Sample ID: 44A
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,2-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	44A
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-10A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 4:37:00 PM
Methyl tert-butyl ether	27	1.0		µg/L	1	3/27/2003 4:37:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Tetrachloroethene	8.7	1.0		µg/L	1	3/27/2003 4:37:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 4:37:00 PM

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-11A

Client Sample ID: 44B
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-11A

Client Sample ID: 44B
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 6:32:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 6:32:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-12A

Client Sample ID: 45A
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE		SW8021B				Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,1,1-Trichloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,1,2,2-Tetrachloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,1,2-Trichloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,1-Dichloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,1-Dichloroethene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,1-Dichloropropene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2,3-Trichlorobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2,3-Trichloropropane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2,4-Trichlorobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2,4-Trimethylbenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2-Dibromo-3-chloropropane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2-Dibromoethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2-Dichlorobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2-Dichloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,2-Dichloropropane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,3,5-Trimethylbenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,3-Dichlorobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,3-dichloropropane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
1,4-Dichlorobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
2,2-Dichloropropane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
2-Chloroethyl vinyl ether	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
2-Chlorotoluene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
4-Chlorotoluene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
4-Isopropyltoluene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Benzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Bromobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Bromochloromethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Bromodichloromethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Bromoform	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Bromomethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Carbon disulfide	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Carbon tetrachloride	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Chlorobenzene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Chloroethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Chloroform	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Chloromethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
cis-1,2-Dichloroethene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
cis-1,3-Dichloropropene	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	
Dibromochloromethane	< 1.0	1.0	μg/L	1	3/27/2003 7:10:00 PM	

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-12A

Client Sample ID: 45A
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 7:10:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 7:10:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	45B
Lab Order:	0303083	Tag Number:	
Project:	Rowe Industries, Sag Harbor, N.Y.	Collection Date:	3/24/2003
Lab ID:	0303083-13A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE			SW8021B			Analyst: LDS
1,1,1,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,1,1-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,1,2-Trichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,1-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,1-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,1-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2,3-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2,3-Trichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2,4-Trichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2,4-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2-Dibromo-3-chloropropane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2-Dibromoethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2-Dichloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,3,5-Trimethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,3-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,3-dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
1,4-Dichlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
2,2-Dichloropropane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
2-Chloroethyl vinyl ether	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
2-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
4-Chlorotoluene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
4-Isopropyltoluene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Benzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Bromobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Bromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Bromodichloromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Bromoform	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Bromomethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Carbon disulfide	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Carbon tetrachloride	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Chlorobenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Chloroethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Chloroform	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Chloromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
cis-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
cis-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Dibromochloromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 31-Mar-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0303083
Project: Rowe Industries, Sag Harbor, N.Y.
Lab ID: 0303083-13A

Client Sample ID: 45B
Tag Number:
Collection Date: 3/24/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 METHOD 8021 PLUS MTBE						
Dibromomethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Dichlorodifluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Ethylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Hexachlorobutadiene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Isopropylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
m,p-Xylene	< 2.0	2.0		µg/L	1	3/27/2003 7:48:00 PM
Methyl tert-butyl ether	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Methylene chloride	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Naphthalene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
n-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
n-Propylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
o-Xylene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
sec-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Styrene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
tert-Butylbenzene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Tetrachloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Toluene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
trans-1,2-Dichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
trans-1,3-Dichloropropene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Trichloroethene	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Trichlorofluoromethane	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Vinyl acetate	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM
Vinyl chloride	< 1.0	1.0		µg/L	1	3/27/2003 7:48:00 PM

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

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



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

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

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS Leggette Brashears & Graham 126 Monroe Turnpike Trumbull, CT 06611		CONTACT: <u>A. J. Jakman</u> <u>Paul Jakman</u>		SAMPLER (SIGNATURE) <u>Jessica F. Marcus</u>	DATE	TIME	SAMPLE(S) SEALED	YES / NO
				SAMPLER NAME (PRINT) JESSICA F. MARCUS			CORRECT CONTAINER(S)	YES / NO
PROJECT LOCATION: Rowe, Sag Harbor, NY				ANALYSIS REQUIRED 8021B MTBE				
LABORATORY ID #	MATRIX	TYPE	PRES.			SAMPLE # - LOCATION		
0303083-01A	L	G	HCL	48 A	X	X		
0303083-02A				50 A				
0303083-03A				50 B				
0303083-04A				50 C				
0303083-05A								
0303083-06A				43 B				
0303083-06A				43 C				
0303083-07A				49 A				
0303083-09A				49 B				
0303083-09A				49 C				
0303083-10A				44 A				
0303083-11A				44 B				
0303083-13A				45 A				
0303083-13A				45 B				

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

TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON

TURNAROUND REQUIRED:

NORMAL STAT BY / /

COMMENTS / INSTRUCTIONS

RELINQUISHED BY (SIGNATURE)		DATE TIME	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME
<u>Paul Jakman</u>		3/24/03 15:30	Paul Jakman	<u>John Beyer</u>	3/25/03 10:00	John Beyer

October 06, 2003

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

RE: Rowe Industries

Order No.: 0309115

Dear Paul Jobmann:

American Analytical Laboratories, Inc. received 11 samples on 9/25/2003 for the analyses presented in the following report.

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

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

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0309115

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0309115-01A	MW-98-6B		9/18/2003	9/25/2003
0309115-02A	MW-98-07		9/18/2003	9/25/2003
0309115-03A	MW-45 B		9/18/2003	9/25/2003
0309115-04A	MW-98-3A		9/18/2003	9/25/2003
0309115-05A	MW-98-5B		9/18/2003	9/25/2003
0309115-06A	MW-50 A		9/18/2003	9/25/2003
0309115-07A	MW-50 B		9/18/2003	9/25/2003
0309115-08A	MW-50 C		9/18/2003	9/25/2003
0309115-09A	MW-98-6A		9/18/2003	9/25/2003
0309115-10A	MW-98-1A		9/18/2003	9/25/2003
0309115-11A	Rowe Ind. Potable Well		9/18/2003	9/25/2003

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

DATA REPORTING QUALIFERS

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-01A

Client Sample ID: MW-98-6B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Acetone	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Benzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Bromoform	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-98-6B
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/4/2003 8:09:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Styrene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Toluene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/4/2003 8:09:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-02A

Client Sample ID: MW-98-07
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Acetone	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Benzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Bromoform	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-98-07
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-02A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/4/2003 8:50:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Styrene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Toluene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/4/2003 8:50:00 PM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-03A

Client Sample ID: MW-45 B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Acetone	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Benzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Bromoform	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-45 B
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Isopropylbenzene	1.6	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/2/2003 2:11:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Styrene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Tetrachloroethene	34	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Toluene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/2/2003 2:11:00 PM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-04A

Client Sample ID: MW-98-3A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,2-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Acetone	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Benzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Bromoform	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-98-3A
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-04A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/2/2003 2:49:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Styrene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Toluene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/2/2003 2:49:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-05A

Client Sample ID: MW-98-5B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Acetone	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Benzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Bromoform	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-05A

Client Sample ID: MW-98-5B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/2/2003 6:01:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Styrene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Toluene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/2/2003 6:01:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-06A

Client Sample ID: MW-50 A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Acetone	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Benzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Bromoform	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-06A

Client Sample ID: MW-50 A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1		SW8260B				Analyst: LDS
Chloroform	0.5	1.0	JH	µg/L	1	10/3/2003 9:28:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/3/2003 9:28:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Styrene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Toluene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/3/2003 9:28:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-07A

Client Sample ID: MW-50 B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Acetone	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Benzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Bromoform	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-50 B
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-07A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/3/2003 10:07:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Styrene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Toluene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/3/2003 10:07:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** MW-50 C
Lab Order: 0309115 **Tag Number:**
Project: Rowe Industries **Collection Date:** 9/18/2003
Lab ID: 0309115-08A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Acetone	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Benzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Bromo(chloromethane)	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Bromoform	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-50 C
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-08A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1				SW8260B		Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/3/2003 10:46:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Styrene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Toluene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/3/2003 10:46:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-09A

Client Sample ID: MW-98-6A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
2-Butanone	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
2-Hexanone	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Acetone	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Benzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Bromobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Bromochloromethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Bromodichloromethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Bromoform	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Bromomethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Carbon disulfide	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Chlorobenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Chloroethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

* - Value exceeds Maximum Contaminant Level

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-09A

Client Sample ID: MW-98-6A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Chloromethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Dibromochloromethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Dibromomethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Ethylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Isopropylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
m,p-Xylene	U	2.0	H	µg/L	1	10/3/2003 11:25:00 PM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Methylene chloride	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Naphthalene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
n-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
n-Propylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
o-Xylene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Styrene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Tetrachloroethene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Toluene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Trichloroethene	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Vinyl acetate	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM
Vinyl chloride	U	1.0	H	µg/L	1	10/3/2003 11:25:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-10A

Client Sample ID: MW-98-1A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
2,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
2-Butanone	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
2-Hexanone	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Acetone	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Benzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Bromobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Bromochloromethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Bromodichloromethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Bromoform	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Bromomethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Carbon disulfide	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Chlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Chloroethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309115
Project: Rowe Industries
Lab ID: 0309115-10A

Client Sample ID: MW-98-1A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Chloromethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Dibromochloromethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Dibromomethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Ethylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Isopropylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
m,p-Xylene	U	2.0	H	µg/L	1	10/4/2003 12:04:00 AM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Methylene chloride	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Naphthalene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
n-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
n-Propylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
o-Xylene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Styrene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Tetrachloroethene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Toluene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Trichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Vinyl acetate	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM
Vinyl chloride	U	1.0	H	µg/L	1	10/4/2003 12:04:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	Rowe Ind. Potable Well
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-11A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1,1-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1,2-Trichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,1-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2,3-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2,3-Trichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2,4-Trichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2,4-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2-Dibromoethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2-Dichloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,2-Dichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,3,5-Trimethylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,3-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,3-dichloropropane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
1,4-Dichlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
2,2-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
2-Butanone	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
2-Chloroethyl vinyl ether	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
2-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
2-Hexanone	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
4-Chlorotoluene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
4-Isopropyltoluene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
4-Methyl-2-pentanone	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Acetone	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Benzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Bromobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Bromochloromethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Bromodichloromethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Bromoform	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Bromomethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Carbon disulfide	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Carbon tetrachloride	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Chlorobenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Chloroethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	Rowe Ind. Potable Well
Lab Order:	0309115	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309115-11A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Chloromethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
cis-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
cis-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Dibromochloromethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Dibromomethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Dichlorodifluoromethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Ethylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Hexachlorobutadiene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Isopropylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
m,p-Xylene	U	2.0	H	µg/L	1	10/4/2003 12:44:00 AM
Methyl tert-butyl ether	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Methylene chloride	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Naphthalene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
n-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
n-Propylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
o-Xylene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
sec-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Styrene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
tert-Butylbenzene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Tetrachloroethene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Toluene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
trans-1,2-Dichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
trans-1,3-Dichloropropene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Trichloroethene	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Trichlorofluoromethane	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Vinyl acetate	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM
Vinyl chloride	U	1.0	H	µg/L	1	10/4/2003 12:44:00 AM

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



56 TOLEDO STREET • FARMINGDALE, NY 11735 • (516) 454-6100 • FAX (516) 454-8027

NYSDOH
AIHA
CTDOH

ELAP
PAT, LPAT
PH-0205

11418
15668

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS <i>L BG 126 Monroe Turnpike Trumbull CT 06611</i>		CONTACT: <i>Paul Johnson 203 452-3100</i>	SAMPLER (SIGNATURE) <i>Peter Heidl</i>	DATE <i>09-19-03</i>	TIME	SAMPLE(S) SEALED	YES / NO	
			SAMPLER NAME (PRINT) <i>Peter Heidl</i>			CORRECT CONTAINER(S)	YES / NO	
PROJECT LOCATION:		<i>ANALYSIS REQUIRED</i> <i>8260 MTBE</i> <i>Farm 113</i>						
LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION				P.O.#
0309115-01A	L	G	HCL	MW 98-6B	<input checked="" type="checkbox"/>			
0309115-02A				MW 98-07	<input checked="" type="checkbox"/>			
0309115-03A				MW 45 B	<input checked="" type="checkbox"/>			
0309115-04A				MW 98-3A	<input checked="" type="checkbox"/>			
0309115-05A				MW 98-5B	<input checked="" type="checkbox"/>			
0309115-06A				MW 50 A	<input checked="" type="checkbox"/>			
0309115-07A				MW 50 B	<input checked="" type="checkbox"/>			
0309115-08A				MW 50 C	<input checked="" type="checkbox"/>			
0309115-09A				MW 986 A	<input checked="" type="checkbox"/>			
0309115-10A				MW 981 A	<input checked="" type="checkbox"/>			
0309115-11A				Rowe Ind. Potable well	<input checked="" type="checkbox"/>			
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL				TURNAROUND REQUIRED:			COMMENTS / INSTRUCTIONS	
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON				<input checked="" type="checkbox"/> NORMAL	<input type="checkbox"/> STATO	BY / /	MW 981 A - One Van only. Second broke in transit	
RELINQUISHED BY (SIGNATURE) <i>P. Heidl</i>		DATE <i>09-19-03</i> TIME <i>9:30</i>	PRINTED NAME <i>Peter Heidl</i>		RECEIVED BY LAB (SIGNATURE) <i>[Signature]</i>	DATE <i>09-25-03</i> TIME <i>12:42</i>	PRINTED NAME <i>J. Cracy</i>	
RELINQUISHED BY (SIGNATURE)		DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME	

October 06, 2003

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

RE: Rowe Industries

Order No.: 0309114

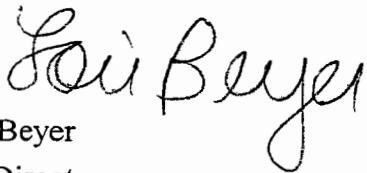
Dear Paul Jobmann:

American Analytical Laboratories, Inc. received 14 samples on 9/25/2003 for the analyses presented in the following report.

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

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

Sincerely,



Lori Beyer
Lab Director



American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Project: Rowe Industries
Lab Order: 0309114

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0309114-01A	MW-49 B		9/18/2003	9/25/2003
0309114-02A	N-16		9/18/2003	9/25/2003
0309114-03A	MW-43 A		9/18/2003	9/25/2003
0309114-04A	MW-43 B		9/18/2003	9/25/2003
0309114-05A	MW-43 C		9/18/2003	9/25/2003
0309114-06A	MW-43 B [9:30]		9/18/2003	9/25/2003
0309114-07A	MW-49 A		9/18/2003	9/25/2003
0309114-08A	MW-48		9/18/2003	9/25/2003
0309114-09A	MW-49 B [18:23]		9/18/2003	9/25/2003
0309114-10A	MW-98-04		9/18/2003	9/25/2003
0309114-11A	N-17		9/18/2003	9/25/2003
0309114-12A	MW-98-5A		9/18/2003	9/25/2003
0309114-13A	N-9		9/18/2003	9/25/2003
0309114-14A	MW-98-1B		9/18/2003	9/25/2003

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

DATA REPORTING QUALIFERS

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-01A

Client Sample ID: MW-49 B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
2-Butanone	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
2-Hexanone	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Acetone	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Benzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Bromobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Bromochloromethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Bromodichloromethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Bromoform	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Bromomethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Carbon disulfide	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Chlorobenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Chloroethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-49 B
Lab Order:	0309114	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309114-01A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1						
Chloroform	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Chloromethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Dibromochloromethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Dibromomethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Ethylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Isopropylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
m,p-Xylene	U	2.0		µg/L	1	9/27/2003 10:18:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Methylene chloride	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Naphthalene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
n-Butylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
n-Propylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
o-Xylene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Styrene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Tetrachloroethene	5.9	1.0		µg/L	1	9/27/2003 10:18:00 AM
Toluene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Trichloroethene	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Vinyl acetate	U	1.0		µg/L	1	9/27/2003 10:18:00 AM
Vinyl chloride	U	1.0		µg/L	1	9/27/2003 10:18:00 AM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-02A

Client Sample ID: N-16
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
2-Butanone	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
2-Hexanone	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Acetone	440	1.0		µg/L	1	9/30/2003 7:11:00 PM
Benzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Bromobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Bromoform	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Bromomethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Chloroethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-02A

Client Sample ID: N-16
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Chloromethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Dibromomethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/30/2003 7:11:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Methylene chloride	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Naphthalene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
o-Xylene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Styrene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Toluene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Trichloroethene	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/30/2003 7:11:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/30/2003 7:11:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-03A

Client Sample ID: MW-43 A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,2-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
2-Butanone	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
2-Hexanone	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Acetone	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Benzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Bromobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Bromoform	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Bromomethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Chloroethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-43 A
Lab Order:	0309114	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309114-03A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Chloromethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Dibromomethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/30/2003 7:50:00 PM
Methyl tert-butyl ether	41	1.0		µg/L	1	9/30/2003 7:50:00 PM
Methylene chloride	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Naphthalene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
o-Xylene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Styrene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Toluene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Trichloroethene	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/30/2003 7:50:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/30/2003 7:50:00 PM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-04A

Client Sample ID: MW-43 B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
2-Butanone	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
2-Hexanone	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Acetone	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Benzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Bromobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Bromoform	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Bromomethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Chloroethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-04A

Client Sample ID: MW-43 B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Chloromethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Dibromomethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/30/2003 10:23:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Methylene chloride	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Naphthalene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
o-Xylene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Styrene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Toluene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Trichloroethene	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/30/2003 10:23:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/30/2003 10:23:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-05A

Client Sample ID: MW-43 C
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Acetone	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** MW-43 C
Lab Order: 0309114 **Tag Number:**
Project: Rowe Industries **Collection Date:** 9/18/2003
Lab ID: 0309114-05A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 3:26:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Tetrachloroethene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Trichloroethene	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 3:26:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 3:26:00 AM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-43 B [9:30]
Lab Order:	0309114	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309114-06A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,2-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Acetone	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	MW-43 B [9:30]
Lab Order:	0309114	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309114-06A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 5:19:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Tetrachloroethene	110	1.0		µg/L	1	10/1/2003 5:19:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Trichloroethene	1.0	1.0		µg/L	1	10/1/2003 5:19:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 5:19:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 5:19:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-07A

Client Sample ID: MW-49 A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Acetone	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-07A

Client Sample ID: MW-49 A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 5:57:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Tetrachloroethene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Trichloroethene	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 5:57:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 5:57:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-08A

Client Sample ID: MW-48
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Acetone	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-08A

Client Sample ID: MW-48
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 6:34:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Tetrachloroethene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Trichloroethene	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 6:34:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 6:34:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** MW-49 B [18:23]
Lab Order: 0309114 **Tag Number:**
Project: Rowe Industries **Collection Date:** 9/18/2003
Lab ID: 0309114-09A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1,1-Trichloroethane	2.8	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Acetone	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-09A

Client Sample ID: MW-49 B [18:23]
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 7:12:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Tetrachloroethene	150	1.0		µg/L	1	10/1/2003 7:12:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Trichloroethene	3.0	1.0		µg/L	1	10/1/2003 7:12:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 7:12:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 7:12:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc. **Client Sample ID:** MW-98-04
Lab Order: 0309114 **Tag Number:**
Project: Rowe Industries **Collection Date:** 9/18/2003
Lab ID: 0309114-10A **Matrix:** LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Acetone	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-10A

Client Sample ID: MW-98-04
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 7:50:00 AM
Methyl tert-butyl ether	24	1.0		µg/L	1	10/1/2003 7:50:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Tetrachloroethene	23	1.0		µg/L	1	10/1/2003 7:50:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Trichloroethene	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 7:50:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 7:50:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-11A

Client Sample ID: N-17
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1,1-Trichloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1,2-Trichloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1-Dichloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1-Dichloroethene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,1-Dichloropropene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2,3-Trichloropropane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2-Dibromoethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2-Dichloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,3-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,3-dichloropropane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
1,4-Dichlorobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
2,2-Dichloropropane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
2-Butanone	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
2-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
2-Hexanone	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
4-Chlorotoluene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
4-Isopropyltoluene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
4-Methyl-2-pentanone	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Acetone	6700	5.0		µg/L	5	10/4/2003 1:23:00 AM
Benzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Bromobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Bromochloromethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Bromodichloromethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Bromoform	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Bromomethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Carbon disulfide	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Carbon tetrachloride	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Chlorobenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Chloroethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-11A

Client Sample ID: N-17
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1	SW8260B					Analyst: LDS
Chloroform	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Chloromethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Dibromochloromethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Dibromomethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Dichlorodifluoromethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Ethylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Hexachlorobutadiene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Isopropylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
m,p-Xylene	U	2.0		µg/L	1	10/1/2003 8:28:00 AM
Methyl tert-butyl ether	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Methylene chloride	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Naphthalene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
n-Butylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
n-Propylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
o-Xylene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
sec-Butylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Styrene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
tert-Butylbenzene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Tetrachloroethene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Toluene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Trichloroethene	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Trichlorofluoromethane	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Vinyl acetate	U	1.0		µg/L	1	10/1/2003 8:28:00 AM
Vinyl chloride	U	1.0		µg/L	1	10/1/2003 8:28:00 AM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-12A

Client Sample ID: MW-98-5A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,3,5-Trimethylbenzene	11	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
2-Butanone	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
2-Hexanone	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Acetone	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Benzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Bromobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Bromoform	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Bromomethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Chloroethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-12A

Client Sample ID: MW-98-5A
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Chloromethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Dibromomethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Isopropylbenzene	16	1.0		µg/L	1	9/30/2003 8:28:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/30/2003 8:28:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Methylene chloride	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Naphthalene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
n-Propylbenzene	8.6	1.0		µg/L	1	9/30/2003 8:28:00 PM
o-Xylene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Styrene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Tetrachloroethene	600	5.0		µg/L	5	10/1/2003 4:09:00 PM
Toluene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Trichloroethene	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/30/2003 8:28:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/30/2003 8:28:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT:	Legette Brashears & Graham Inc.	Client Sample ID:	N-9
Lab Order:	0309114	Tag Number:	
Project:	Rowe Industries	Collection Date:	9/18/2003
Lab ID:	0309114-13A	Matrix:	LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
2-Butanone	1700	5.0		µg/L	5	10/1/2003 4:48:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
2-Hexanone	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Acetone	1700	5.0		µg/L	5	10/1/2003 4:48:00 PM
Benzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Bromobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Bromoform	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Bromomethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Chloroethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-13A

Client Sample ID: N-9
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Chloromethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Dibromomethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/30/2003 9:07:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Methylene chloride	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Naphthalene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
o-Xylene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Styrene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Toluene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Trichloroethene	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/30/2003 9:07:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/30/2003 9:07:00 PM

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-14A

Client Sample ID: MW-98-1B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1,1-Trichloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1,2,2-Tetrachloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1,2-Trichloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1-Dichloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1-Dichloroethene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,1-Dichloropropene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2,3-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2,3-Trichloropropane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2,4-Trichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2,4-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2-Dibromo-3-chloropropane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2-Dibromoethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2-Dichloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,3,5-Trimethylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,3-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,3-dichloropropane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
1,4-Dichlorobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
2,2-Dichloropropane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
2-Butanone	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
2-Chloroethyl vinyl ether	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
2-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
2-Hexanone	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
4-Chlorotoluene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
4-Isopropyltoluene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
4-Methyl-2-pentanone	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Acetone	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Benzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Bromobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Bromochloromethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Bromodichloromethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Bromoform	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Bromomethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Carbon disulfide	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Carbon tetrachloride	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Chlorobenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Chloroethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM

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

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

American Analytical Laboratories, Inc.

Date: 06-Oct-03

CLIENT: Legette Brashears & Graham Inc.
Lab Order: 0309114
Project: Rowe Industries
Lab ID: 0309114-14A

Client Sample ID: MW-98-1B
Tag Number:
Collection Date: 9/18/2003
Matrix: LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES SW-846 8260 PLUS MTBE & FREON1			SW8260B			Analyst: LDS
Chloroform	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Chloromethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
cis-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
cis-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Dibromochloromethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Dibromomethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Dichlorodifluoromethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Ethylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Hexachlorobutadiene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Isopropylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
m,p-Xylene	U	2.0		µg/L	1	9/30/2003 9:45:00 PM
Methyl tert-butyl ether	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Methylene chloride	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Naphthalene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
n-Butylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
n-Propylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
o-Xylene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
sec-Butylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Styrene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
tert-Butylbenzene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Tetrachloroethene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Toluene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
trans-1,2-Dichloroethene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
trans-1,3-Dichloropropene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Trichloroethene	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Trichlorofluoromethane	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Vinyl acetate	U	1.0		µg/L	1	9/30/2003 9:45:00 PM
Vinyl chloride	U	1.0		µg/L	1	9/30/2003 9:45:00 PM

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

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



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NYSDOH	ELAP	11418
AIHA	PAT, LPAT	15668
CTDOH	PH-0205	

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LIBG 126 Monroe Turnpike Trumbull CT		CONTACT: Paul Juhmann 203 932-3105	SAMPLER (SIGNATURE) <i>G. Heidl</i>	DATE 09-18-03	TIME	SAMPLE(S) SEALED	YES / NO	
PROJECT LOCATION:		SAMPLER NAME (PRINT) Peter Heidl				CORRECT CONTAINER(S)	YES / NO	
LABORATORY ID #	MATRIX	TYPE	PRES.	SAMPLE # - LOCATION	ANALYSIS REQUIRED 8260 ATB2 Econ 113			P.O. #
0309114-01A	L	G	HCl	MW-49 B	XXX			
0309114-02A				N-16				
0309114-03A				MW-43 A				
0309114-04A				MW-43 B				
0309114-05A				MW-43 C				
0309114-06A				MW-43 B [9:30]				
0309114-07A				MW-49 A				
0309114-08A				MW-48				
0309114-09A				MW-49 B [18:23]				
0309114-10A				MW-98.04				
0309114-11A				N-17				
0309114-12A				MW 98.5 A				
0309114-13A				N-9				
0309114-14A				MW 98-1 B				
MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A=AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL					TURNAROUND REQUIRED:		COMMENTS / INSTRUCTIONS	
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON					<input checked="" type="checkbox"/> NORMAL	<input type="checkbox"/> STATO	BY	/ /
RELINQUISHED BY (SIGNATURE) <i>Peter Heidl</i>		DATE 09-18-03 TIME 9:30	PRINTED NAME		RECEIVED BY LAB (SIGNATURE) <i>S. Gray</i>		DATE 09-25-03 TIME 12:43	PRINTED NAME J. Gray
RELINQUISHED BY (SIGNATURE)		DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)		DATE TIME	PRINTED NAME

APPENDIX B

**Recommendations for Continued Salinity,
Ground-Water Elevation and Surface
Water Elevation**

**RECOMMENDATIONS FOR CONTINUED SALINITY, GROUND
WATER ELEVATION AND SURFACE WATER ELEVATION
MONITORING**

For

- FORMER ROWE INDUSTRIES SUPERFUND SITE -

Situate

Incorporated Village of Sag Harbor, Town of Southampton
Suffolk County, New York

PREPARED BY:

Inter-Science Research Associates, Inc.
Environmental & Planning Development Consultants
36 Nugent Street, P.O. Box 1201
Southampton, New York 11969-1201
(631) 283-5958

PREPARED FOR:

LBG Engineering Services, P.C.
126 Monroe Turnpike
Trumbull, CT 06611

DATE PREPARED:

March 2004

Introduction

Leggette, Brashears & Graham, Inc. have been documenting the static surface water levels for several ponds in the vicinity of the former Rowe Industries project since 1993. Specifically, hydrographs have been prepared documenting the static surface water levels of various ponds in the project vicinity. Hydrographs have also been prepared for several locations within Ligonee Brook. They have also monitored temperature and salinity in Ligonee Creek and Sag Harbor Cove from 1994 to the current date. This report will analyze that data and comment on the merits of continuing the monitoring in the future.

Hydrographic Data

Hydrographs were prepared by LBG Engineering Services, P.C. for Crooked Pond, Lily Pond, Round Pond and Whaler's Pond. Hydrographs were also prepared for Ligonee Brook. In the case of each pond, a single piezometer was utilized. In Ligonee Brook, five locations were utilized for the location of individual piezometers. It is noted that Suffolk County Tax Map records, United States Geological Survey and New York State Department of Environmental Conservation Freshwater and Tidal Wetlands maps were reviewed for this analysis.

The ponds and brook are located within a dry sandy coastal oak-dominated forest on the outwash plain and slopes of morainal hills on eastern Long Island. This forest ecosystem surrounds coastal plain pond shore complexes of ponds, pond shores and fringing shrub swamps and red maple-blackgum variant of red maple-hardwood swamp. The forest occurs as part of a forest mosaic with coastal oak-laurel forest on the rockier upper slopes of the moraine, coastal oak-hickory on more mesic soils and pitch pine-oak forest on more xeric soils. This forested landscape is heavily bisected by trails, roads and residential areas. It is a very large mature occurrence with several intact cores lacking exotic plants and well recovered from historic cutting in a forested landscape relatively large for the coastal region but with numerous corridor displacements.

The following sections of this report will analyze the trends for the individual ponds and for each of the piezometers located within the brook.

Crooked Pond

Crooked Pond is a kettlehole pond located within the Long Pond Greenbelt. It is a medium sized pond with a surface area of 15.7 acres according to Suffolk County Tax Map records. It is located south of Long Pond and Little Long Pond in the chain of ponds running from the Incorporated Village of Sag Harbor south to Sagg Swamp and Sagg Pond. Crooked Pond is well south of the wells installed for this project. Furthermore, it is located well south of the discharge point for the treated ground water.

No complete characterization of the Crooked Pond watershed is found in the Natural Heritage Program information provided to this office for this project. As such, other resources will be used to discuss this pond.

The Town of Southampton has described the Long Pond Greenbelt in a study completed in October 1985. The region contains major stands of Red Maple and Atlantic White Cedar swamps. The greenbelt is a continuous permanent stretch of open space linking ponds, streams and wetlands. Crooked Pond is a medium sized pond located within the Long Pond greenbelt. In terms of ground water flow, the probable direction of ground water flow within the Glacial Aquifer is to the east at this location. The ground water flow at the wells installed for the Rowe Industries site and the diffusion basins cannot have any significant interaction with Crooked Pond. The flow at the wells is to the north and at the recharge basins to the northwest.

The LBG Engineering Services, P.C. hydrograph shows the static surface water level in the pond at nearly 16 feet in 1993. The hydrograph reaches a maximum elevation of slightly above 18 feet in 1998. It reaches a low of just above 13 feet in 1995. It is specifically noted that both elevations of surface water and elevations of ground water are charted. The hydrograph for Crooked Pond states that the surface of the pond was dry during monitoring events between June 1995 and January 1996. It also states that the surface of the pond was dry during monitoring events for September and December 2002. It is specifically noted that this pond does not dry out but that surface water is confined to a series of smaller depressions within the pond with expanses of shoreline completely dry during periods of low groundwater elevation. This pond has substantial finfish populations that could not persist if not for the deep water areas scattered throughout the pond.

The hydrograph includes notes that state that the pond was inaccessible in March and August 2003. The piezometer was submerged in September 2003, therefore, a depth-to-water measurement was not taken. Surface water elevations were not measured in August and October 2002.

In terms of results, the pond static surface water level is clearly a reflection of the ground water level. Ground water levels in this area can fluctuate quite markedly. The fluctuation shown is around 5 feet. This is consistent with ground water fluctuations for the area in general. The pond static surface water level is consistent with expected ranges.

It is the specific recommendation of this office that the piezometer be retained and that the monitoring of both the elevation of surface water and ground water be continued. The recommended monitoring will mesh with the remainder of the ponds and Ligonee Brook found later in this report. Basically, the recommended interval is June, July, August and September with one sample taken each month. The level of groundwater can be compared with the annual trends promulgated by Suffolk County Department of Health Services as described later in this report. The surface water elevations can also be compared with the general data gathered during the initial design phases of this project up to and including the beginning of the remediation.

Lily Pond

Lily Pond is a kettlehole pond located just outside of the Long Pond Greenbelt. It is a small sized pond with a surface area of 6.6 acres according to Suffolk County Tax Map records. It is located to the south of the former Rowe Industries site, northwest of Crooked Pond, Little Long

Pond and Long Pond and southwest of Round Pond. Lily Pond is south of the wells installed for this project. Furthermore, it is located south of the discharge point for the treated ground water.

Lily Pond is described as a round kettlehole pond with steep sides and emergent vegetation. Many houses are located at the top of the kettlehole depression. The mucky exposed margin of this coastal plain pond has rare and threatened plant species as well as an unprotected community, the coastal plain pond shore. It is noted as a very steep-sided kettlehole with a surprisingly good margin of oak and tupelo with two houses located within the pond watershed. Emergent flora is present over most of bottom. Pond shoreline in good condition although somewhat overbrowsed.

Although located outside of the Long Pond Greenbelt, it is located within the same chain of ponds as Round Pond, Little Round Pond, Long Pond, Little Long Pond, Crooked Pond, Black Pond, Slate Pond, Little Poxabogue Pond, Poxabogue Pond, Sagg Swamp and Sagg Pond. The direction of ground water flow at Lily Pond is to the northeast. The probable direction of ground water flow at the wells installed for the former Rowe Industries Site is to the north and to the northwest at the location of the recharge basins. As such, the ground water flow at the wells and at the recharge basin cannot have any direct influence on Lily Pond.

The LBG Engineering Services, P.C. hydrograph shows the static surface water level in the pond at nearly 18 feet in 1994. The hydrograph reaches a maximum elevation of nearly 19 feet in 2003. It reaches a low of 16 feet in 2001 and 2002. The elevations of ground water and surface water are both shown. The surface of the pond was dry during monitoring events of July 1995, March 1996, September 2002 and inaccessible in March 2003. The surface water elevation was not measured on October 28, 2002. It is specifically noted that this pond does not dry out as substantial finfish populations are present. The pond does dramatically decrease in surface water area during dry periods when the coastal plain pond shore vegetation is best represented.

In terms of results, the pond static surface water level is clearly a reflection of the ground water level. Ground water levels in this area can fluctuate quite markedly. The graphs is very similar to that of Crooked Pond when the two are juxtaposed. The hydrograph provides a ten year analysis of ground water and surface water. Lily Pond fluctuates in a manner consistent with the ground water table in this area.

It is the specific recommendation of this office that the piezometer be retained and that the monitoring of both the elevation of surface water and ground water be continued. The recommended monitoring will mesh with thee remainder of the ponds and Ligonee Brook found later in this report. Basically, the recommended interval is June, July, August and September with one sample taken each month, The level of groundwater can be compared with the annual trends promulgated by Suffolk County Department of Health Services as described later in this report. The surface water elevations can also be compared with the general data gathered during the initial design phases of this project up to and including the beginning of the remediation.

Round Pond

Round Pond is a kettlehole pond located within the Long Pond Greenbelt. It is a small sized pond with a surface of 4.0 acres according to Suffolk County Tax Map records. It is located north of Little Round Pond, Long Pond, Crooked Pond and northeast of Little Long Pond and Lily Pond. Round Pond is located east of wells for the Rowe Industries site and the recharge basin for the treated ground water.

Round Pond is a round kettlehole pond with several houses and town bulkhead on the east side. Rare, threatened and endangered wetlands and upland vegetation is present along with the coastal plain pond shore community (unprotected). The plants are at scattered locations in shallow water, along wet sandy shore, upper pond margin, on the north border at the uppermost edge under wetland tree species at shrub edge, in the adjacent dry hilly woods and in a successional upland opening. This pond is somewhat degraded by duck and swan use.

The LBG Engineering Services, P.C. hydrograph shows the static surface water level at a peak of nearly 11 feet in 1996 and a low level just above 6 feet in 1995. The static surface water elevation was not measured on October 28, 2002 and the location was inaccessible on May 6, 2003. It is noted that this pond has a representative population of finfish and does not dry out.

Generally, the trend is consistent with the Round Pond and Lily Pond hydrographs. The pond static surface water level is a reflection of the ground water level. Ground water levels in this area can fluctuate quite markedly. The fluctuation shown is around 5 feet. This is consistent with groundwater fluctuation in general. The pond static surface water level is consistent with expected ranges.

It is the specific recommendation of this office that the piezometer be retained and that the monitoring of both the elevation of surface water and ground water be continued. The recommended monitoring will mesh with the remainder of the ponds and Ligonee Brook found later in this report. Basically, the recommended interval is June, July, August and September with one sample taken each month. The level of groundwater can be compared with the annual trends promulgated by Suffolk County Department of Health Services as described later in this report. The surface water elevations can also be compared with the general data gathered during the initial design phases of the this project up to and including the beginning of the remediation.

Whaler's Pond

Whaler's Pond is a kettle hole pond located within the Long Pond Greenbelt. It is referred to as Whaler's Drive Pond in the Natural Heritage Report on Rare Species and Ecological Communities and is known in local circles as Mosquito Pond. It is a small pond with a surface area of approximately one acre. It is located on the southeast corner of the current Sag Harbor Industries project site and extends onto the adjacent County of Suffolk and Town of Southampton properties. It is located to the southeast of the wells for the former Rowe Industries site and immediately south of the discharge point for the treated ground water. Regionally, it is located west of Round Pond and Little Round Pond, north of Lily Pond, Little Long Pond, Long

Pond, Crooked Pond, Black Pond, Slate Pond, Little Poxabogue Pond and Poxabogue Pond. It is located immediately east of the small unnamed pond on the current Sag Harbor Industries property.

This pond is a very small shallow pond set in deciduous woods. It was completely dry in 1985 with very mucky center and off-road vehicle damage. It is a pond with a reported population of Tiger Salamander which is an endangered species. It has a mucky substrate in the exposed margin habitat of this remote coastal plain pond. The sandy exposed margin also contains status plant species. Both rare and threatened plant species exist in these portions of the pond. This small woodland pond is surrounded by red maple, oak, tupelo and shrubs. There is no development in the margins of this pond. It has a very small, good sedge margin which has been disturbed by all terrain vehicles. It is a good example of a coastal plain pond shore community.

The LBG Engineering Services, P.C. hydrograph show the static surface water levels of this pond. The surface of the pond was dry during monitoring events between May 1995 and January 1996. The status surface water level of the pond was not measured during October 2002 or December 2002. The surface of the pond was dry during monitoring events for November 2001, March, February, August and September 2002 and inaccessible in March 2003. The pond reaches a maximum level of over 10 feet in 2003. The pond is dry in 1995, 1996, 2001, 2002 and 2003. It is specifically noted that this pond does dry out and that it has a population of mole salamanders as a result. The pond has a population of Spotted Salamanders as does the pond to the west of it. It also has a reported occurrence of Tiger Salamanders. Both salamanders use vernal ponds and will not succeed in ponds with permanent standing water due to the presence of finfish.

In terms of results, the pond static surface water level is clearly a reflection of the groundwater level. When ground water levels fluctuate dramatically, the depth of the water in the pond is quite variable. The fluctuations are consistent with the hydrographs previously reviewed. The pond water depths are consistent with groundwater fluctuations in general.

It is the specific recommendation of this office that the piezometer be retained and that the monitoring of both the elevation of surface water and ground water be continued. The pond is immediately adjacent to the discharge point for this project. The recharge basins were designed to be 500 feet away from the landward limit of freshwater wetlands associated with this project. It is specifically noted that the informal policy of New York State Department of Environmental Conservation requires the preservation of 50% of the area within 1000 linear feet of the wetlands edge of a pond with Tiger Salamanders in it. As such, the remediation underway at the former Rowe Industries Superfund site conforms with NYSDEC Bureau of Habitat endangered species criteria for Tiger Salamanders.

The recommended monitoring will mesh with the recommendations made for the piezometers for Ligonee Brook found immediately below. Basically, the recommended interval is June, July, August and September with one sample taken each month. The level of ground water can be compared with the annual trends promulgated by Suffolk County Department of Health Services as described in detail below. The surface water elevations can also be compared with the

general data gathered during the initial design phases of this project up to and including the beginning of the remediation.

Ligonee Brook

Five hydrographs were produced for Ligonee Brook. Each has been examined herein in terms of the results provided and the general trends for the complete set. It is specifically noted that Ligonee Brook runs from the north end of Long Pond to the estuarine waters of Ligonee Creek and Sag Harbor Cove. This location is in close proximity to the wells for the Rowe Industries site and to the northwest of the recharge basins located on the Town of Southampton property. In general, the hydrographs for the five locations were sampled from 2001 to the present date. Each will be specifically reviewed below.

Piezometer No. 1 shows surface water elevations and groundwater elevations. The groundwater elevations shown show the typical fluctuation of groundwater in this area and range from above 2 feet to above 4 feet. Since the piezometer is located closer to the estuary, the groundwater elevation is correspondingly lower. The elevation of the surface water is between 3 and 4 feet. Surface water elevations were not measured on September 19, 2002 and October 28, 2002. No measurements taken September 2003.

Piezometer No. 2 shows ground water elevation levels between 2 and 4. Surface water levels range between 3 and 4 feet in elevation. Ground water and surface water elevations were not measured on August 29, 2002 and September 19, 2002. Surface water elevations were not measured on October 28, 2002.

Piezometer No. 3 shows ground water elevation from 2 to just above 4. Surface water elevations range from 3 to 4 feet above Mean Sea Level. Ground water and surface water elevations were not measured on August 29, 2002 and September 19, 2002. Surface water elevations were not measured on October 28, 2002. Ground water and surface water elevations were not measured in September 2003.

The piezometer located at the intersection of Ligonee Brook and the Bridgehampton Sag Harbor Turnpike shows ground water elevations that range from above 1 to over 6 feet. The elevation of surface water ranges from above 1 to slightly above 2. Surface water elevations were not measured on October 28, 2002.

The piezometer at the intersection of Ligonee Brook and Brick Kiln Road shows groundwater elevations from just above 0 feet to just above 2 feet. Surface water elevations run from above 1 foot to slightly above 2 feet in elevation above Mean Sea Level. Surface water elevation was not measured on October 28, 2002. It is specifically noted that the brook is more properly termed Ligonee Creek seaward of this location. The tidal fluctuation associated with Ligonee Creek is apparent to the standard headwall present at the north side of Brick Kiln Road. Tidal action generally does not involve the brook south of this intersection. This is partially due to the culvert under the road but is also logical given the increased elevation of the stream bed as the stream proceeds upgradient to Long Pond.

The Ligonee Brook piezometers are in close proximity to the wells installed for this project. The piezometers provide sampling which may assist the regulatory agencies reviewing this project with general information regarding the amount of water withdrawn from the aquifer at this location. It is specifically noted that the brook transports water from Long Pond as an expression of excess precipitation and also involves water from the bed of the brook which is contributed by the groundwater table.

Although these piezometers locations are in close proximity to the wells involved in this remediation, the sampling does not have to be completed monthly. It is recommended that the leveling of this piezometers occur during the months of June, July, August and September. The results should be compared to the results of the Whaler's Pond piezometer and long terms trends of the groundwater table. An annual comparison of the seasonal results of the Ligonee Brook piezometers may be compared to the Suffolk County Department of Health records.

Suffolk County Department of Health services provides a Water Table Map of Suffolk County showing groundwater elevation contours for the upper glacial aquifer and location of observation wells on an annual basis referenced to month and year. The map can be used to estimate the depth to groundwater and to determine the general direction of regional groundwater flow within the upper glacial aquifer. It defines the elevation of the water table relative to mean sea level for the entire county and is the result of on-going measurements at over 500 wells taken by the SCDHS Groundwater Resources Section and United States Geological Survey. General trends in groundwater elevations are reported and compared with the distribution of rainfall in these regions over the year. The Suffolk County Water Table Map is an annual publication of the Bureau of Groundwater Resources and can be obtained by contacting county officials in Hauppauge.

It is specifically noted that the wells drawing contaminated ground water transport the water to a remediation system set up at the current Sag Harbor Industries project site. That water is treated and then discharged through two recharge basins found on the Town of Southampton property located northeast of the current Sag Harbor Industries property. The location of the discharge is upgradient of the location of the well system. As such, the water withdrawn is recharged back to the groundwater. No significant change in the level of groundwater is anticipated in the location of the well field.

Temperature and Salinity Measurements

Temperature and salinity measurements were provided for a series of monitoring point locations found within Ligonee Creek by LBG Engineering Services, P.C. For each monitoring station, temperature and salinity were taken at high and low tides. For each tidal phase, the temperature and salinity were taken at the top of the water column and at the bottom of the estuary. This information is presented in a series of graphs which illustrate the historic monitoring data (1994 to 1998) and the current monitoring data (2001 to 2003). Each graph will be discussed immediately below with a recommendation on continued monitoring made thereafter.

Monitoring Point S-1

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 2 parts per thousand to just above 26 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 2 ppt to 28 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 0 ppt to 25 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 5 ppt to 34 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 0 parts per thousand to 24 parts per thousand. The top salinity current monitoring data at low tide ranges from 0 ppt to 25 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 0 ppt to 24 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 0 ppt to 24 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-2

In terms of salinity for the historic monitoring at high tide, the top salinity measurements range from approximately 2 parts per thousand to just above 27 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 2 ppt to 28 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 10 ppt to 34 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 4 ppt to 34 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 0 parts per thousand to 24 parts per thousand. The top salinity current monitoring data at low tide ranges from 0 ppt to 21 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 0 ppt to 24 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 0 ppt to 30 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-3

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 4 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at high tide ranges from 3 ppt to 30 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 17 ppt to 29 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 10 ppt to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 1 parts per thousand to 28 parts per thousand. The top

salinity current monitoring data at low tide ranges from 1 ppt to 28 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 3 ppt to 30 ppt. The bottom salinity at low tide, the current monitoring data, ranges from 1 ppt to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-4

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 4 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 2 ppt to 30 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 11 ppt to 29 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 10 ppt to 34 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 1 parts per thousand to 26 parts per thousand. The top salinity current monitoring data at low tide ranges from 1 ppt to 28 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 2 ppt to 30 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 6 ppt to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-5

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 5 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 2 ppt to 33 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 16 ppt to 29 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 10 ppt to 35 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 1 part per thousand to 28 parts per thousand. The top salinity current monitoring data at low tide ranges from 1 ppt to 29 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 12 ppt to 30 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 10 ppt to 30 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-6

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 4 parts per thousand to 27 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 6 ppt to 33 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 10 ppt to 30 ppt. The

bottom salinity at high tide, for the current monitoring data, ranges from 10 ppt to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 1 part per thousand to 28 parts per thousand. The top salinity current monitoring data at low tide ranges from 1 ppt to 29 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 9 ppt to 30 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 2 ppt to 30 ppt. Top temperature and bottom temperature were monitored for both the historical and current monitoring data at low tide.

Monitoring Point S-7

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 9 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 6 ppt to 32 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 11 ppt to 29 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 9 ppt to 34 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 3 parts per thousand to 29 parts per thousand. The top salinity current monitoring data at low tide ranges from 2 ppt to 29 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 16 ppt to 31 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 11 to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-8

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 8 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 8 ppt to 28 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 17 ppt to 29 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 9 ppt to above 30 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 5 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at low tide ranges from 2 ppt to 29 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 16 ppt to 31 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 12 ppt to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Monitoring Point S-9

In terms of salinity for the historic monitoring data at high tide, the top salinity measurements range from approximately 9 parts per thousand to 28 parts per thousand. The top salinity current monitoring data at high tide ranges from approximately 6 ppt to 33 ppt. The bottom salinity at high tide, for the historic monitoring data, ranges from 11 ppt to 29 ppt. The bottom salinity at high tide, for the current monitoring data, ranges from 9 ppt to 34 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at high tide.

In terms of salinity for the historic monitoring data at low tide, the top salinity measurements range from approximately 7 parts per thousand to 29 parts per thousand. The top salinity current monitoring data at low tide ranges from 2 ppt to 29 ppt. The bottom salinity at low tide, for the historic monitoring data, ranges from 14 ppt to 30 ppt. The bottom salinity at low tide, for the current monitoring data, ranges from 11 ppt to 33 ppt. Top temperature and bottom temperature were monitored for both the historic and current monitoring data at low tide.

Salinity Monitoring Recommendations

For Monitoring Points S-1 through S-9, the historic and current data have been analyzed to allow recommendations to be made for continued monitoring associated with this project. It is specifically noted that the salinity measurements contained in the historic data provide a good indication of trends for salinity in the estuary. The salinity ranges from 0 parts per thousand to nearly 35 parts per thousand. This is standard for an estuary which at times will have freshwater input driving the salinity down to 0 ppt and at other times have nearly maximum salinity of 35 ppt which is equivalent to ocean water. Generally, the bottom salinity is higher than the top salinity as the more saline water floats the less dense fresh water above it. Generally, the high tides will have a greater salinity due to increased influence of water from Ligonee Creek and Sag Harbor Cove whereas the low tides will have a lower salinity due to increased freshwater input from Ligonee Brook and from freshwater input through the creek bottom.

In terms of the former Rowe Industries site, the project is withdrawing water from the system of recovery wells at the current Sag Harbor Industries property, along Carroll Street and at Brick Kiln Road and Noyac Road. The contaminated groundwater is treated and recharged through a system of two recharge basins located on the Town of Southampton property to the north of Whaler's Pond. This location is roughly upgradient from the Ligonee Brook and Ligonee Creek/Sag Harbor Cove estuary. As such, the drawdown caused by the recovery wells should be compensated for quickly with no significant change in the groundwater table which contributes to the estuary.

As a result, the following recommendations are made for the continued salinity monitoring at Ligonee Creek:

1. Continue the salinity monitoring for the months of June, July, August and September. Continue the salinity monitoring regime in the same manner as prior testing.
2. Complete top and bottom salinity at low tide and high tide. Complete temperature monitoring at the same time.
3. Provide a summary each year of the results and compare to the historic and current monitoring data.
4. If any significant statistical deviation occurs, resume monthly testing until the changes in salinity are properly analyzed. If the salinity analysis yields results consistent with the historical and current monitoring data, return to salinity analysis as recommended in item 1.

The top and bottom salinity testing at high and low tides should be completed along with the temperature testing previously done. The testing during the months of June, July, August and September will correspond with recommended piezometer work on Crooked Pond, Lily Pond, Round Pond, Whaler's Pond and Ligonee Brook.

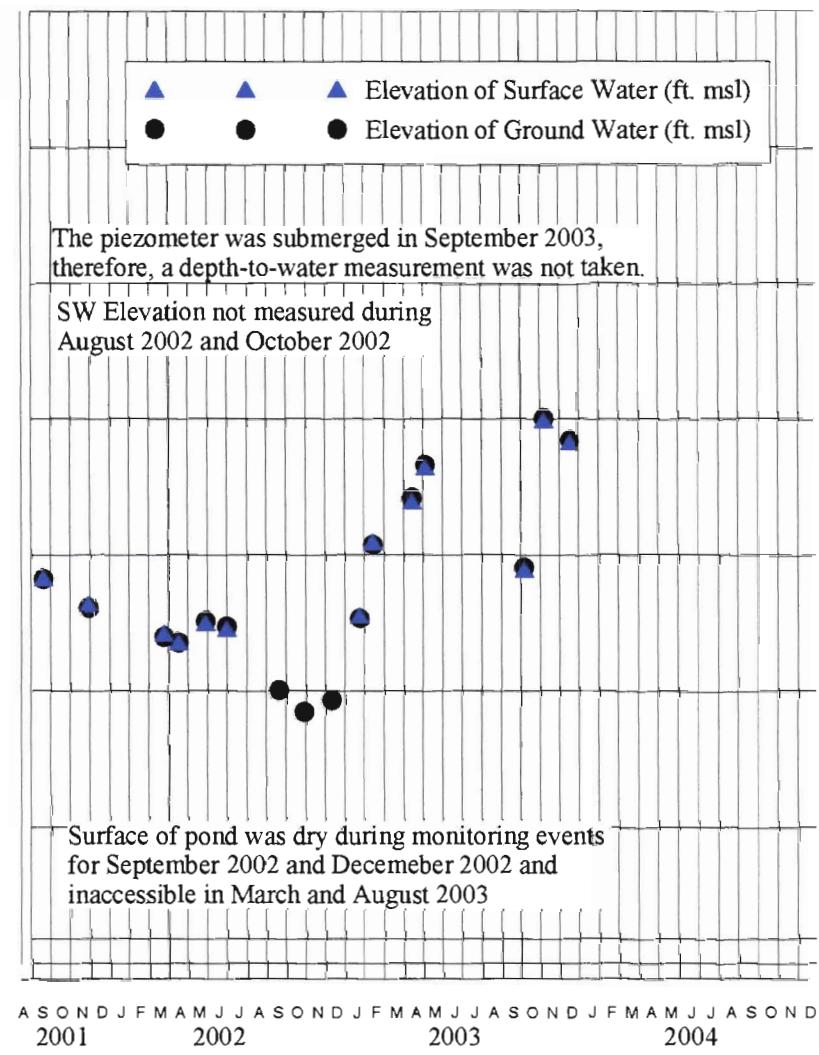
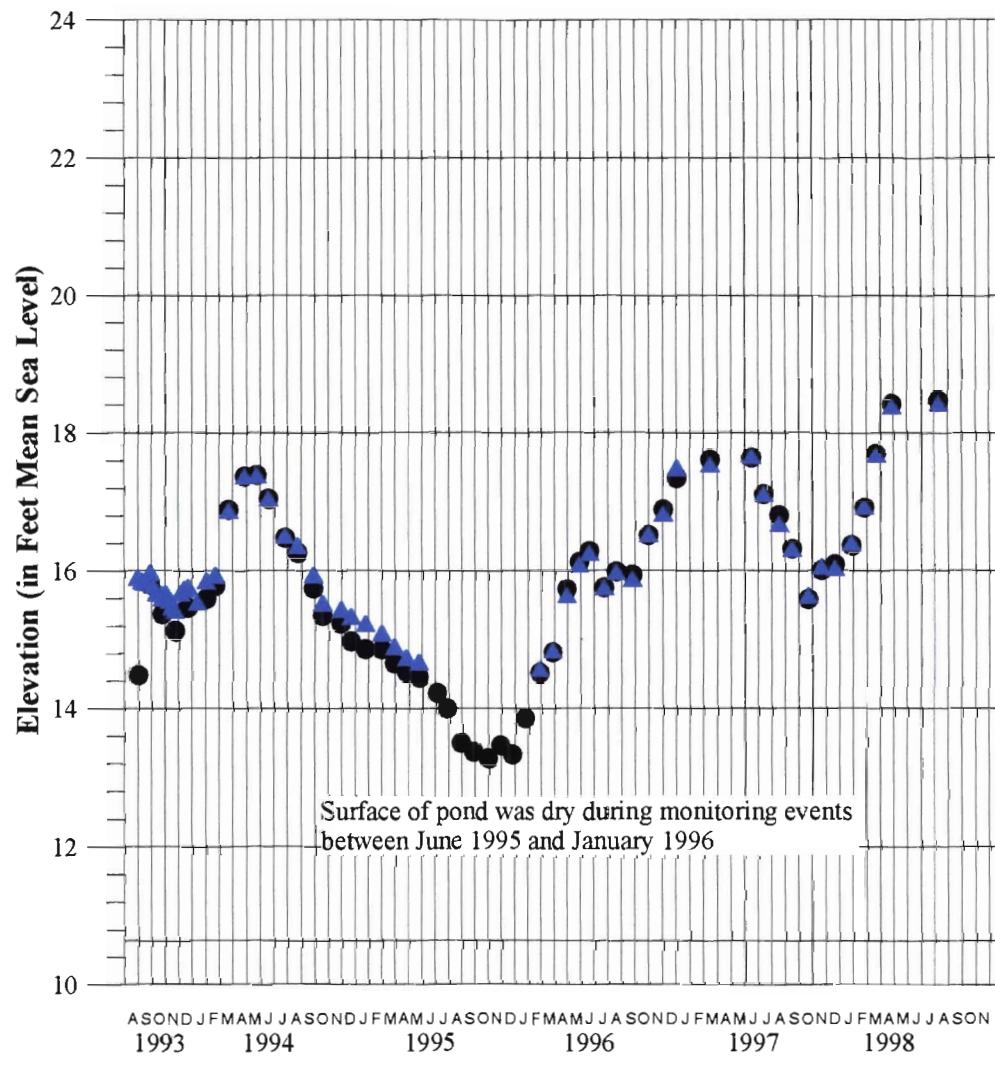
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APPENDIX C

Piezometer Hydrographs

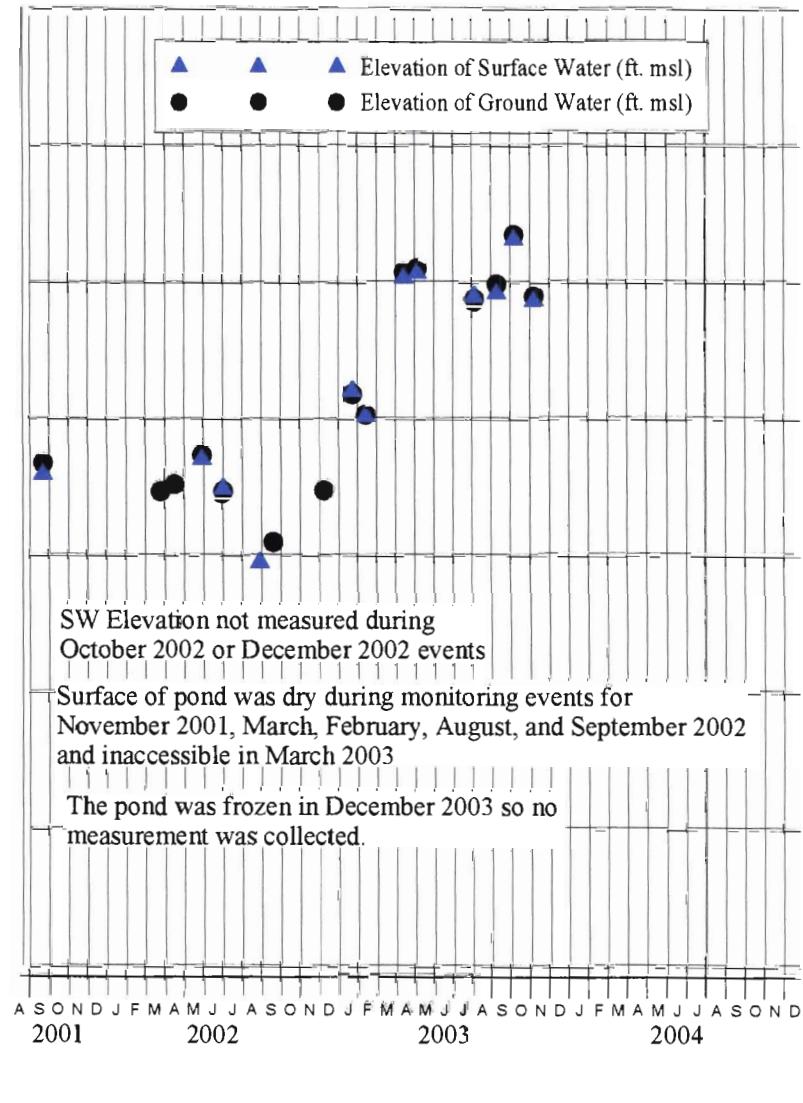
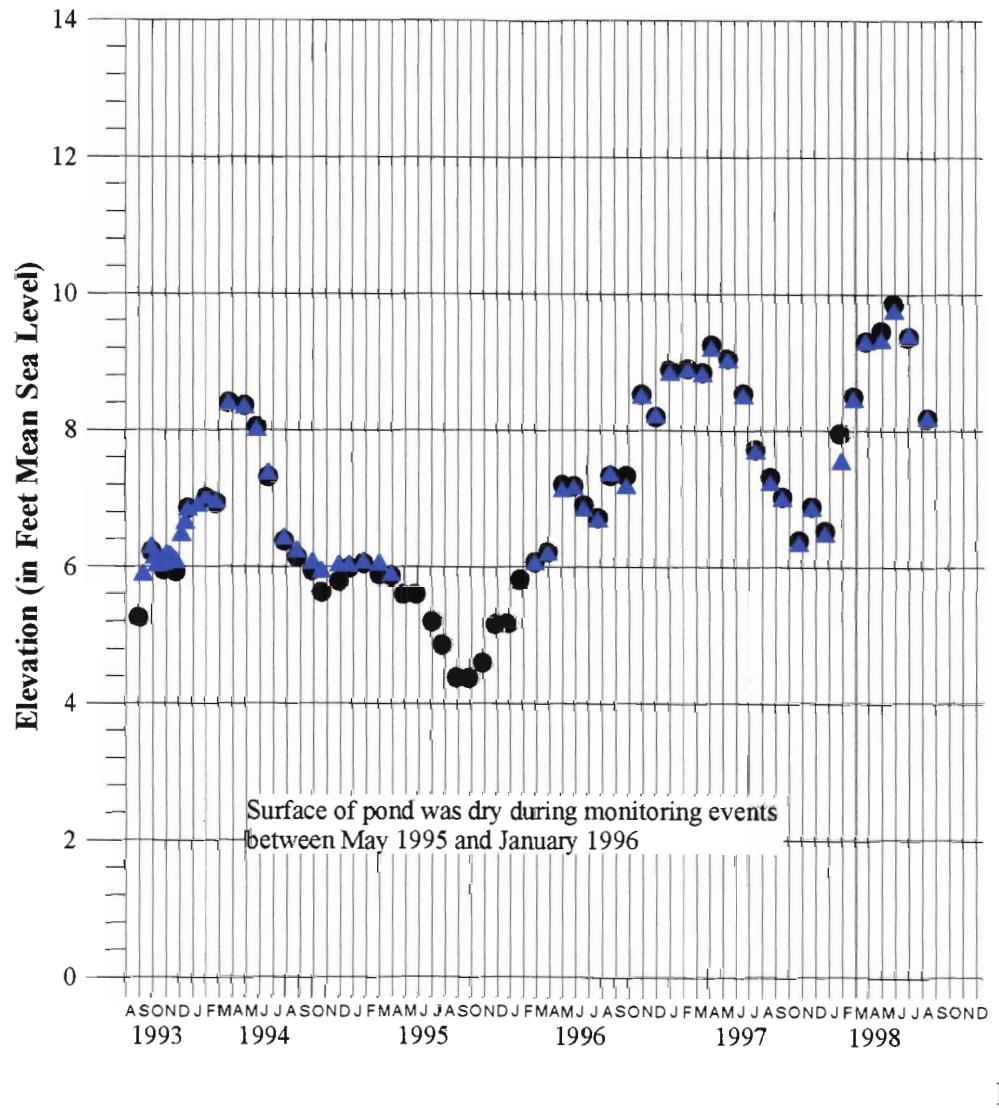
ROWE INDUSTRIES SITE SAG HARBOR, NEW YORK

Hydrograph of Crooked Pond Piezometer



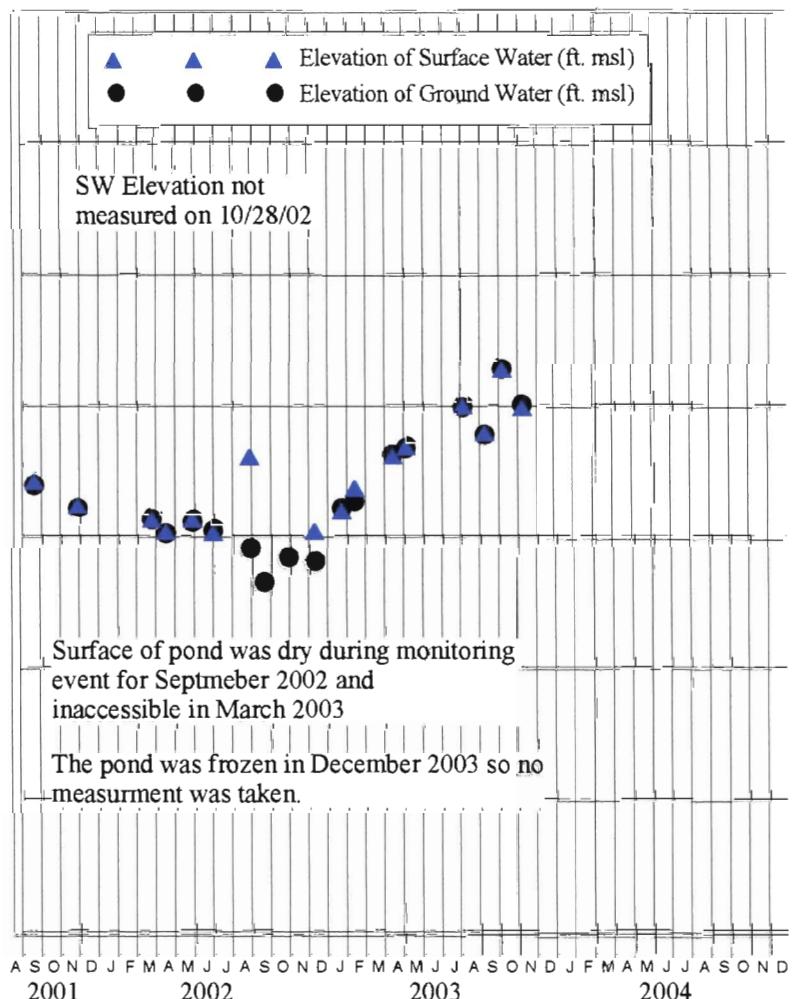
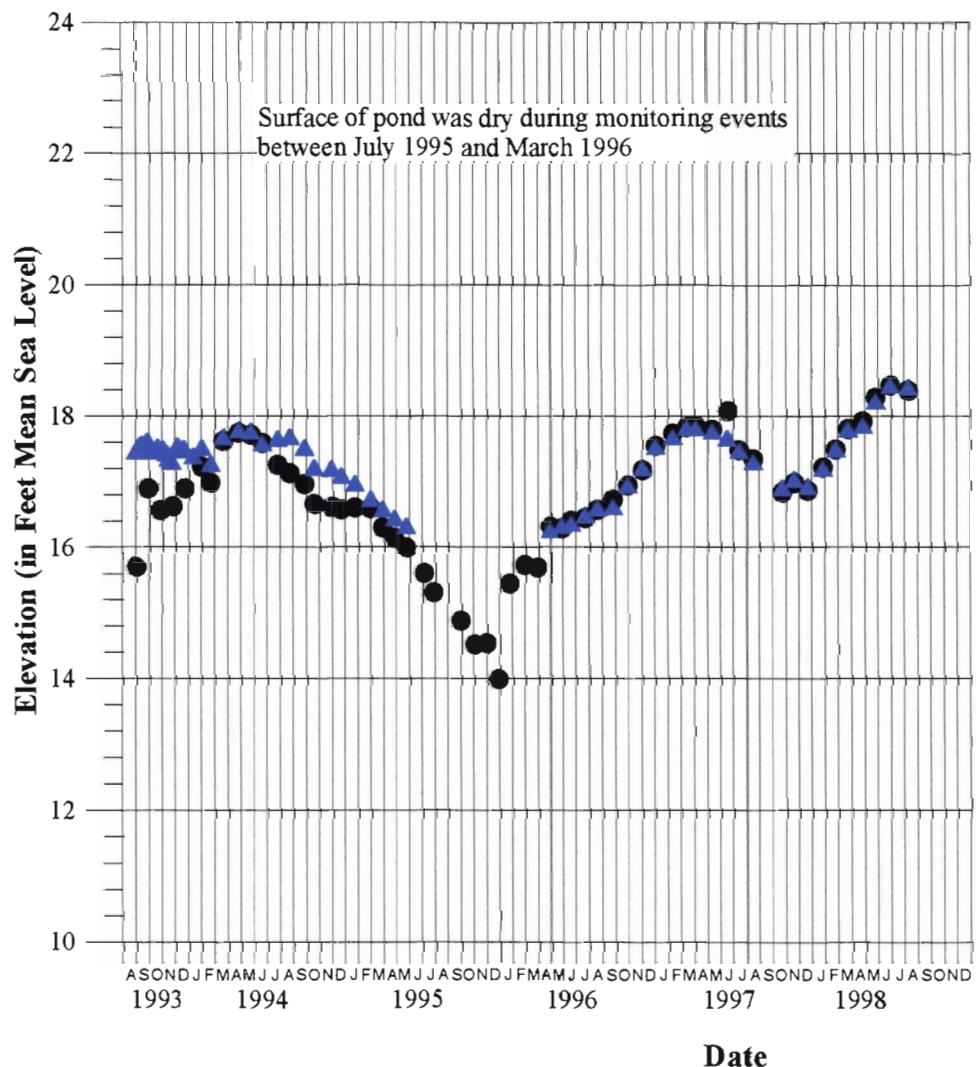
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Hydrograph of Whaler's Pond Piezometer



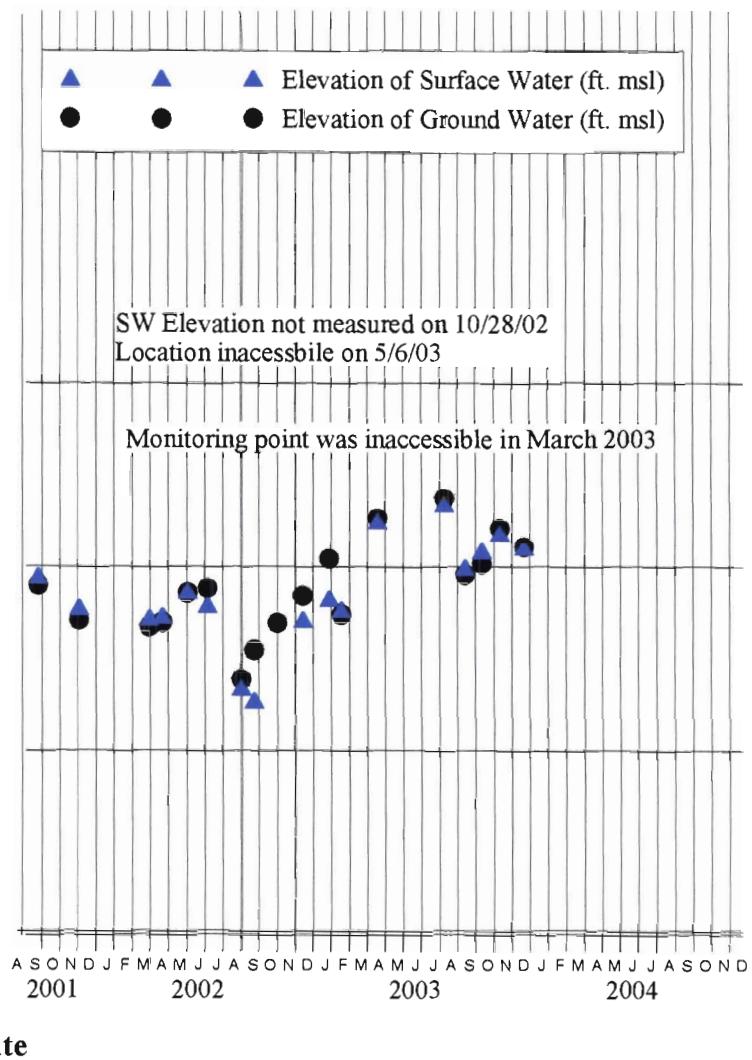
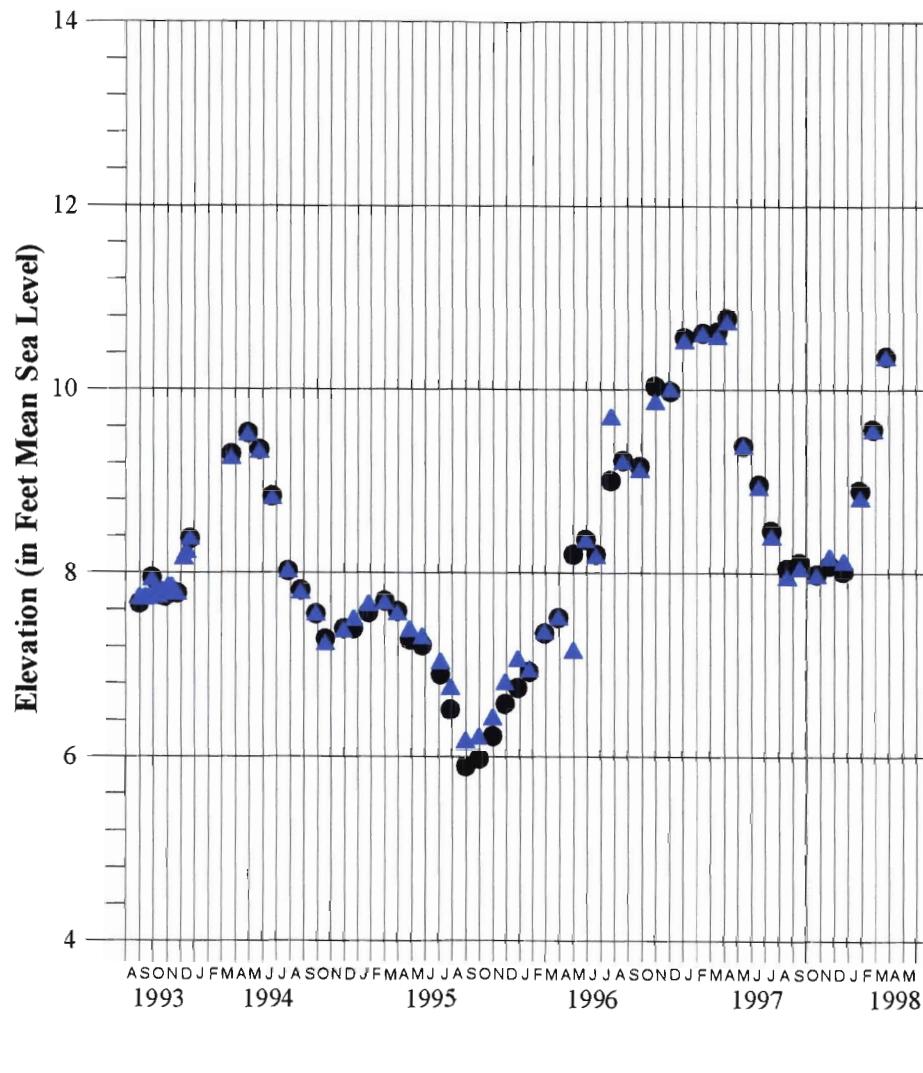
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Hydrograph of Lily Pond Piezometer



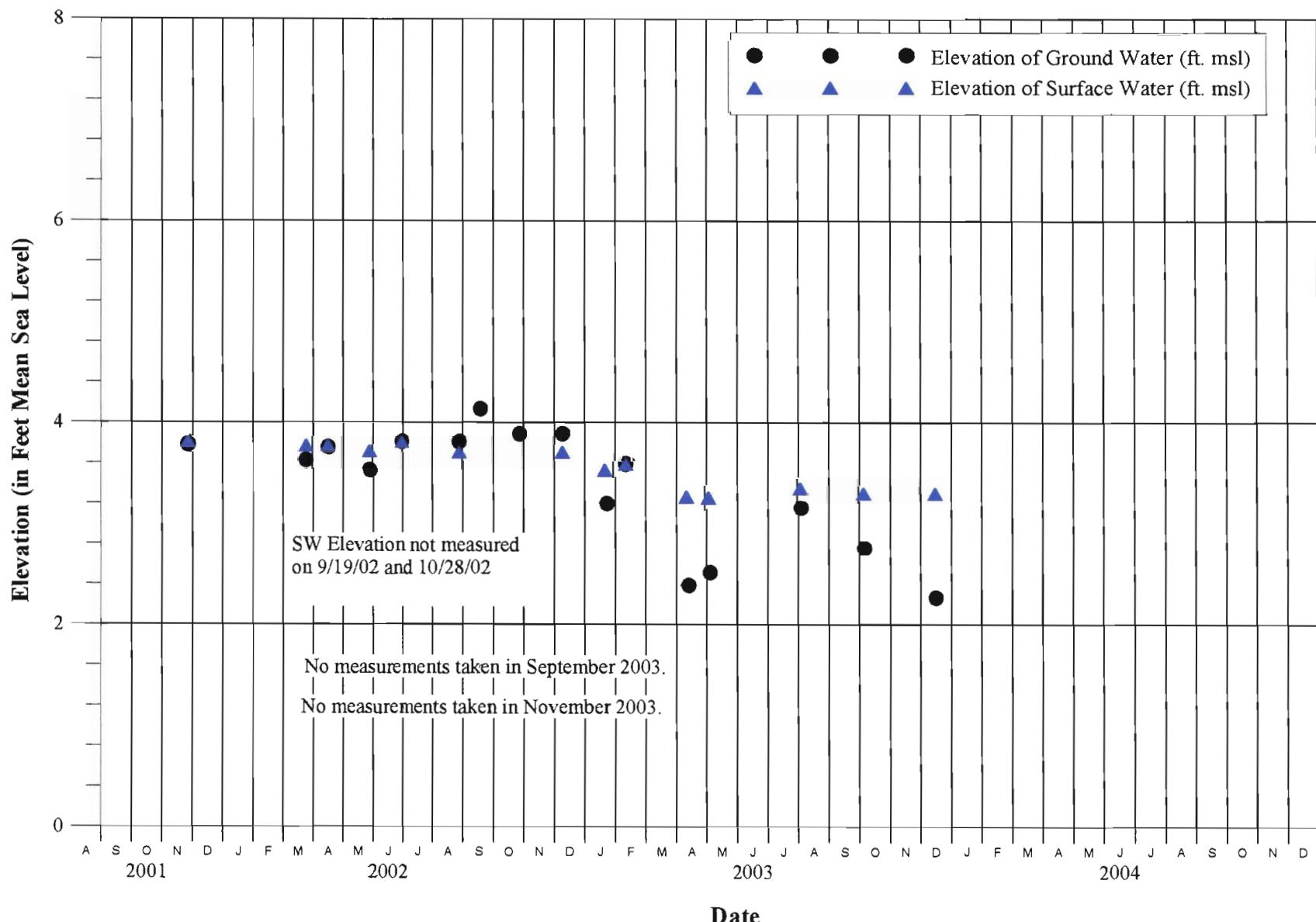
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Hydrograph of Round Pond Piezometer



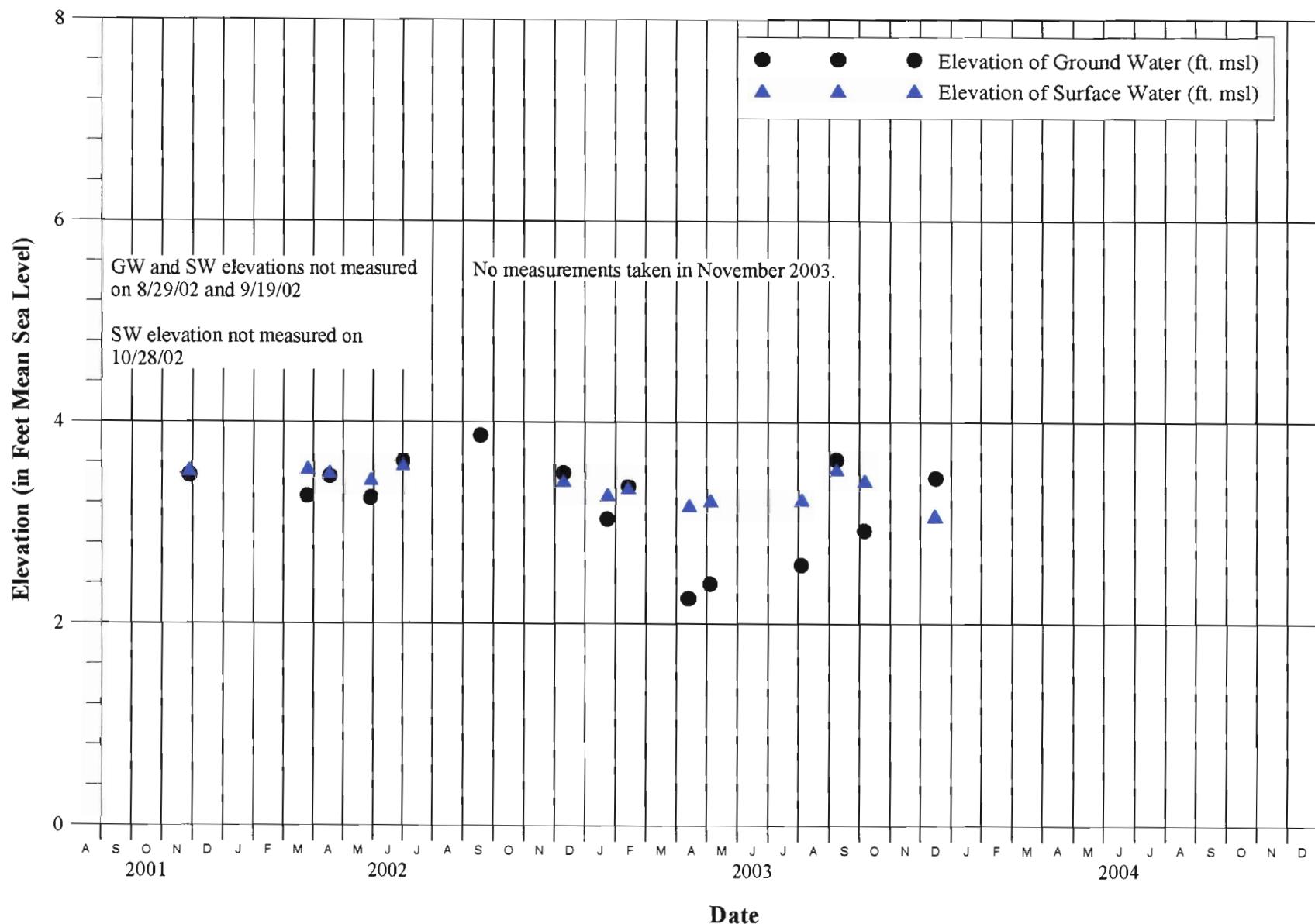
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SAG HARBOR, NEW YORK

Hydrograph of Ligonee Brook Piezometer No. 1



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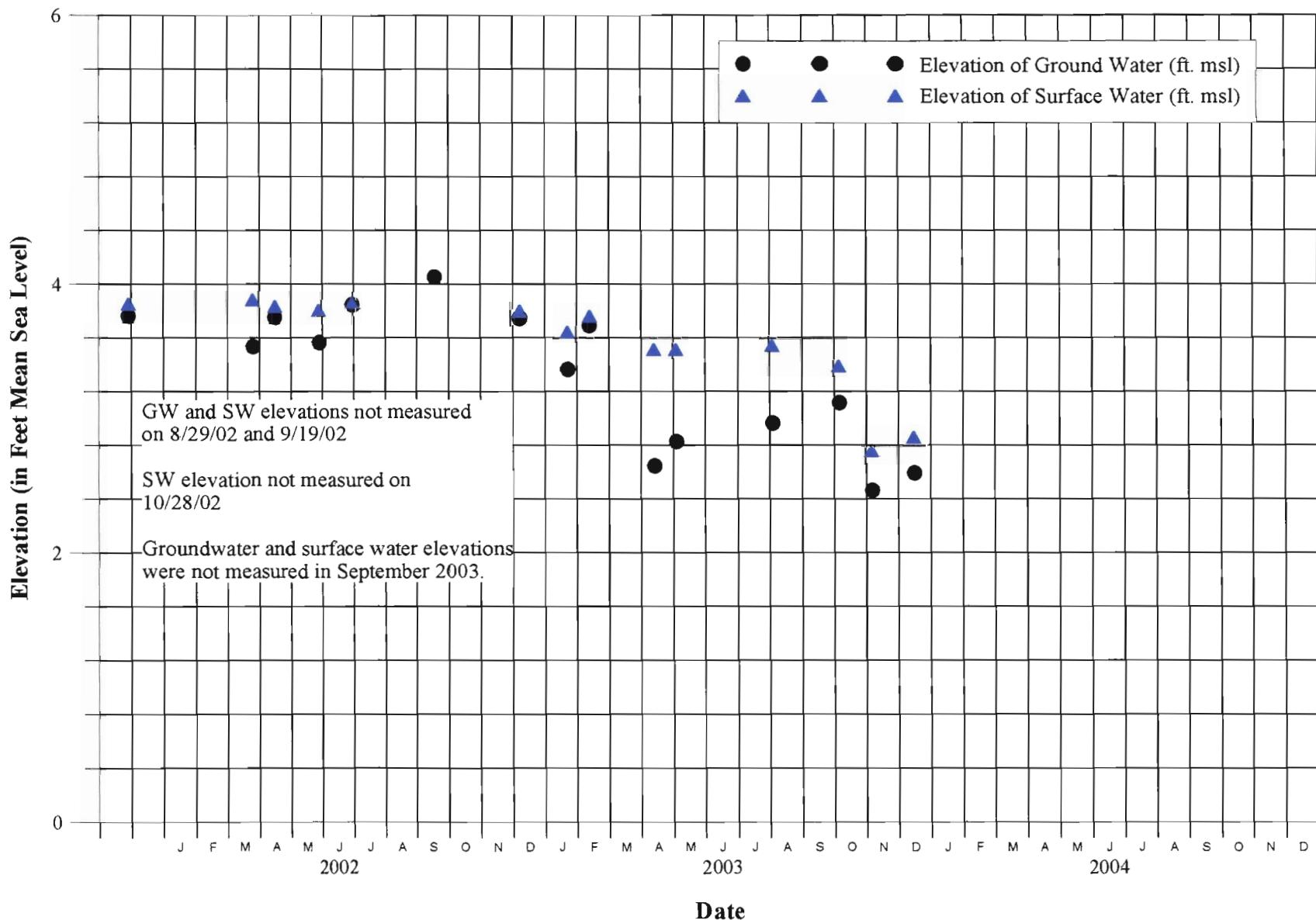
Hydrograph of Ligonee Brook Piezometer No. 2



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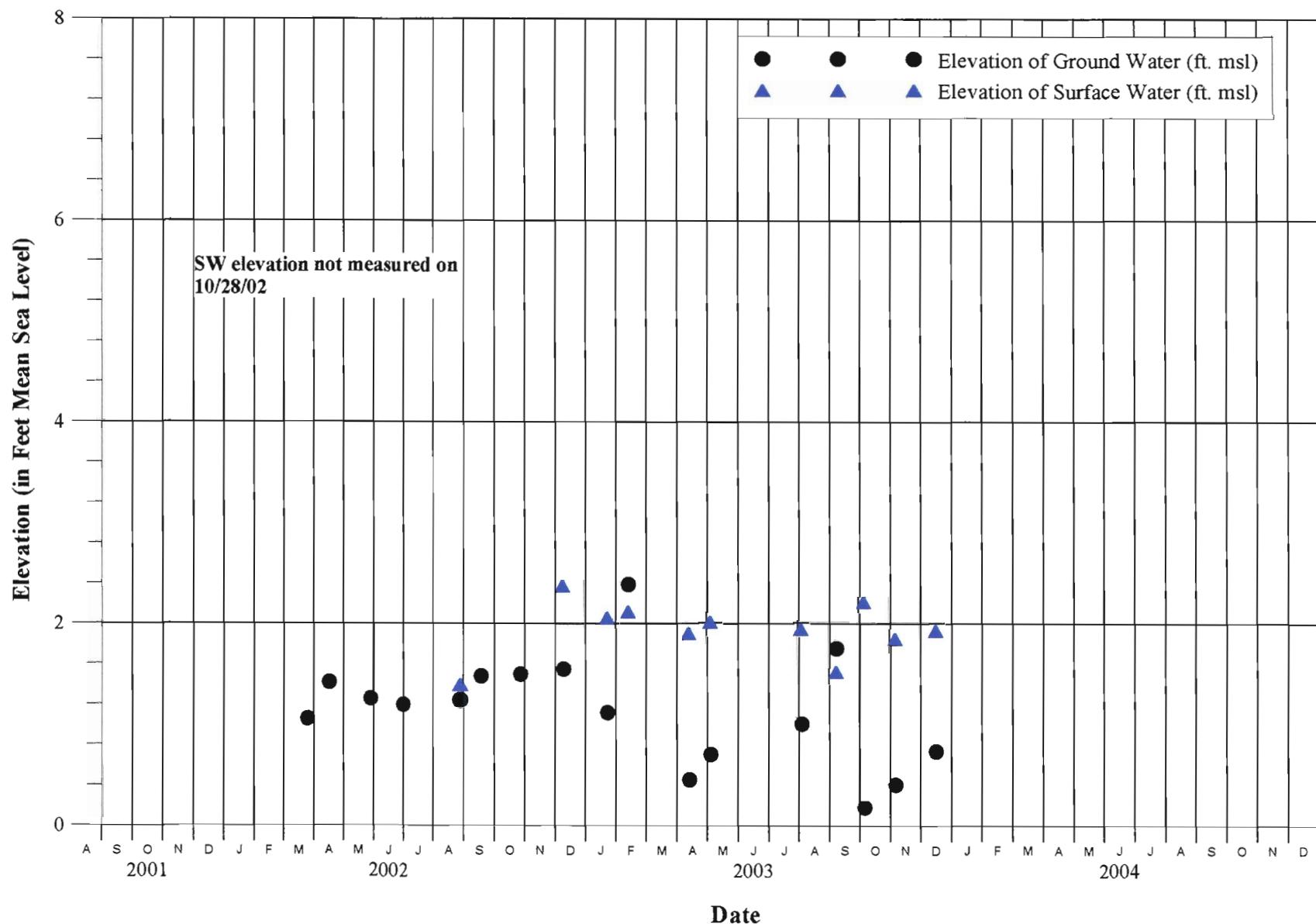
Hydrograph of Ligonee Brook Piezometer No. 3



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SAG HARBOR, NEW YORK

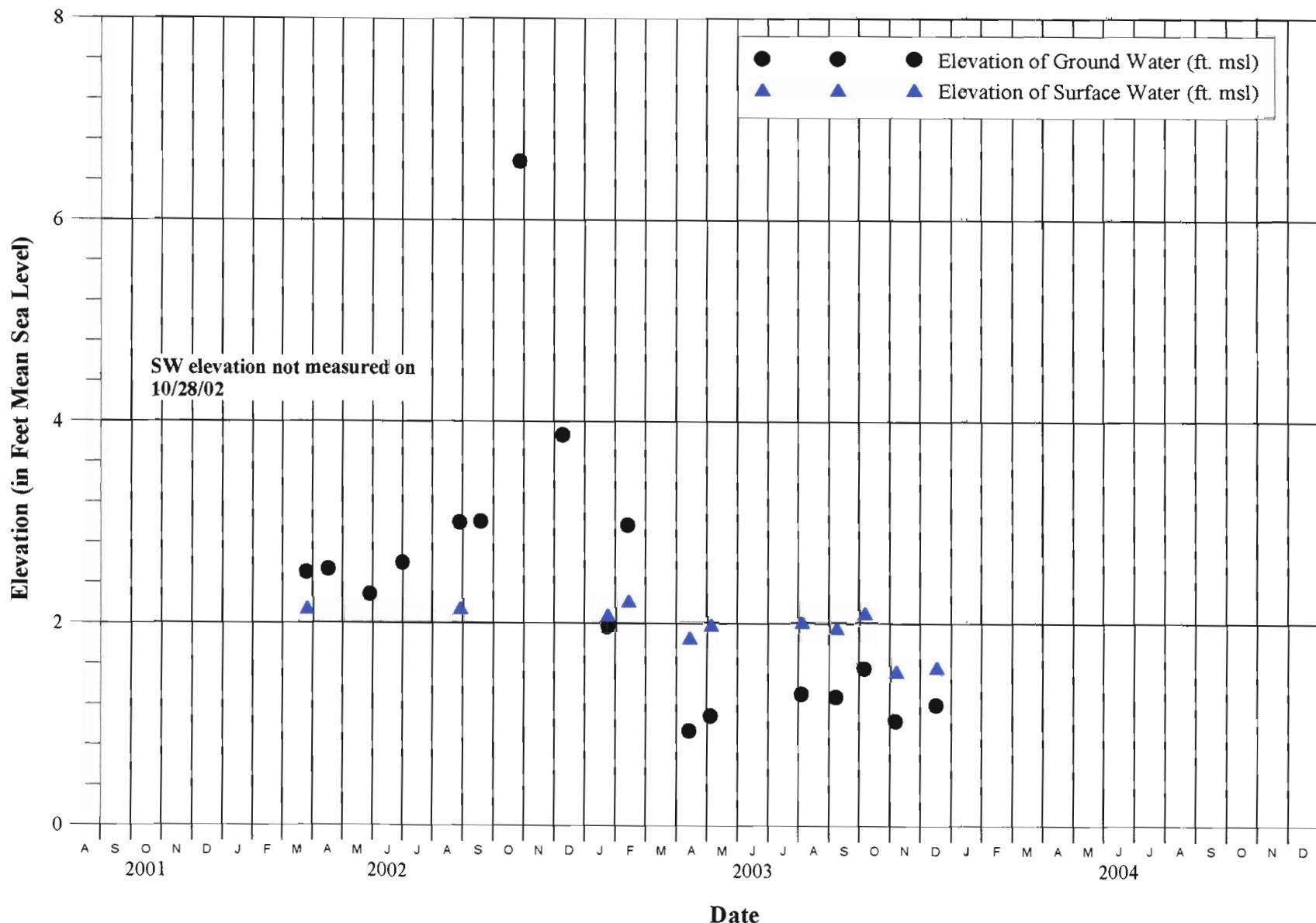
Hydrograph of Ligonee Brook Kiln Road Piezometer



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Hydrograph of Ligonee Brook Tumpike Piezometer



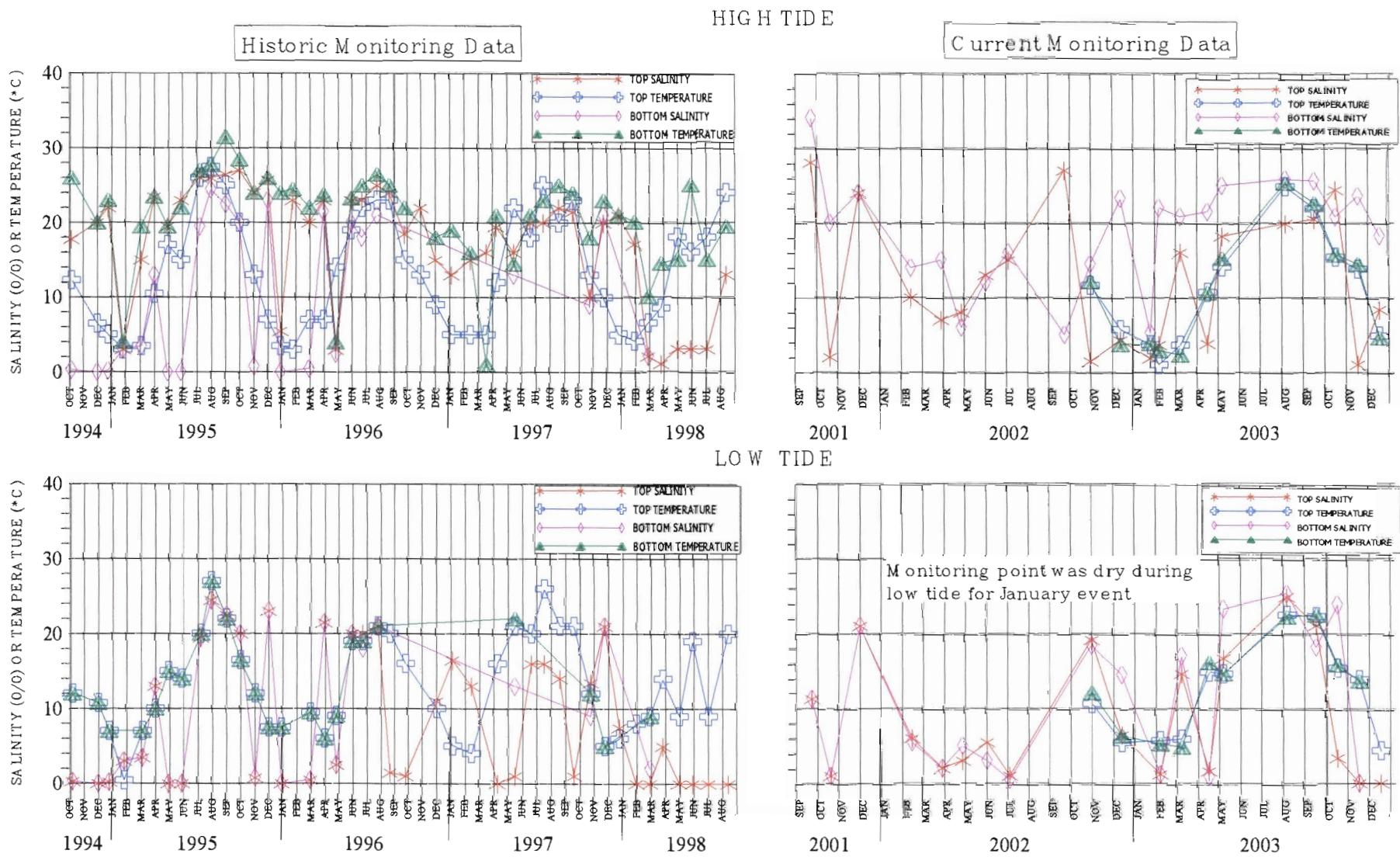
Leggette, Brashears & Graham, Inc.

APPENDIX D

Salinity and Temperature Graphs

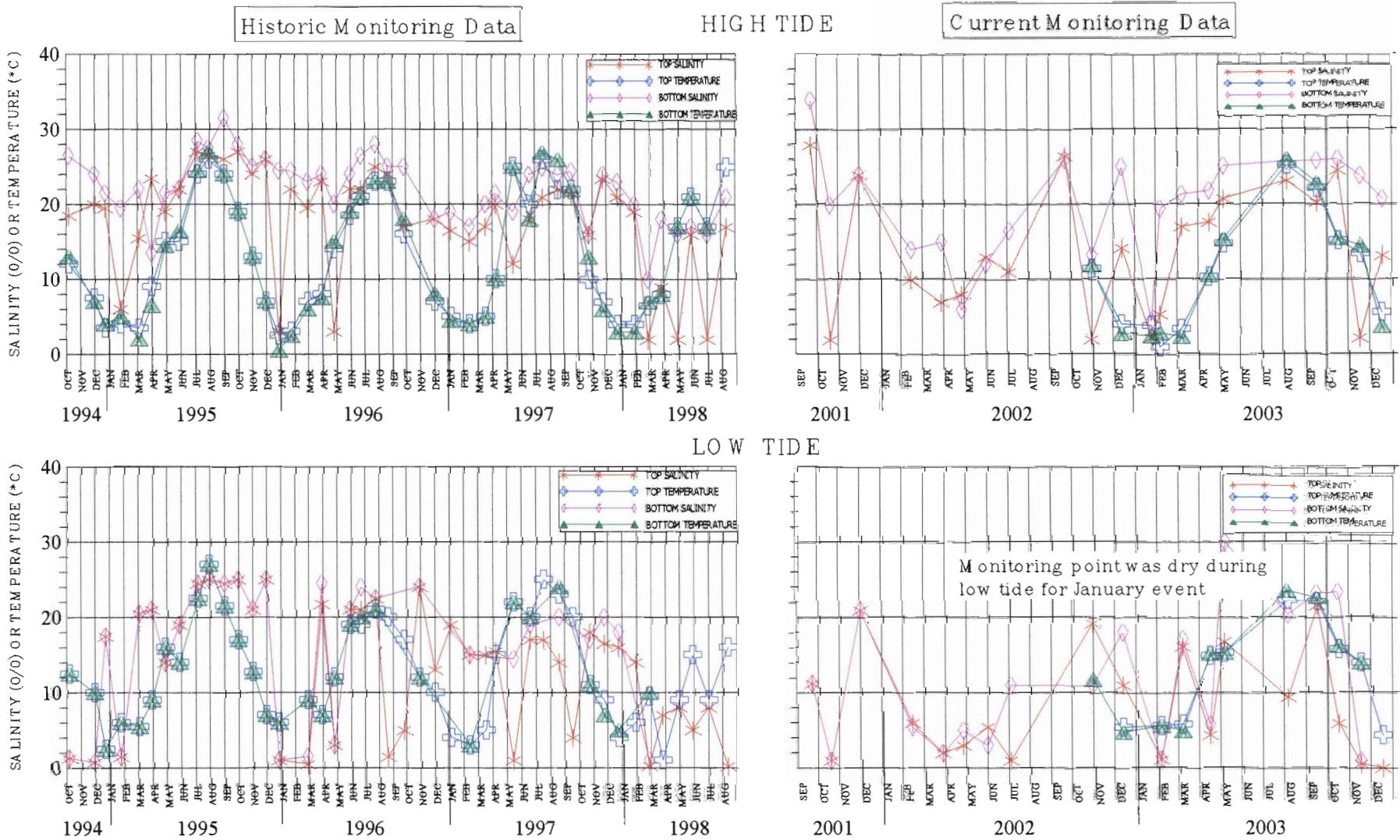
GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-1
DURING HIGH AND LOW TIDES



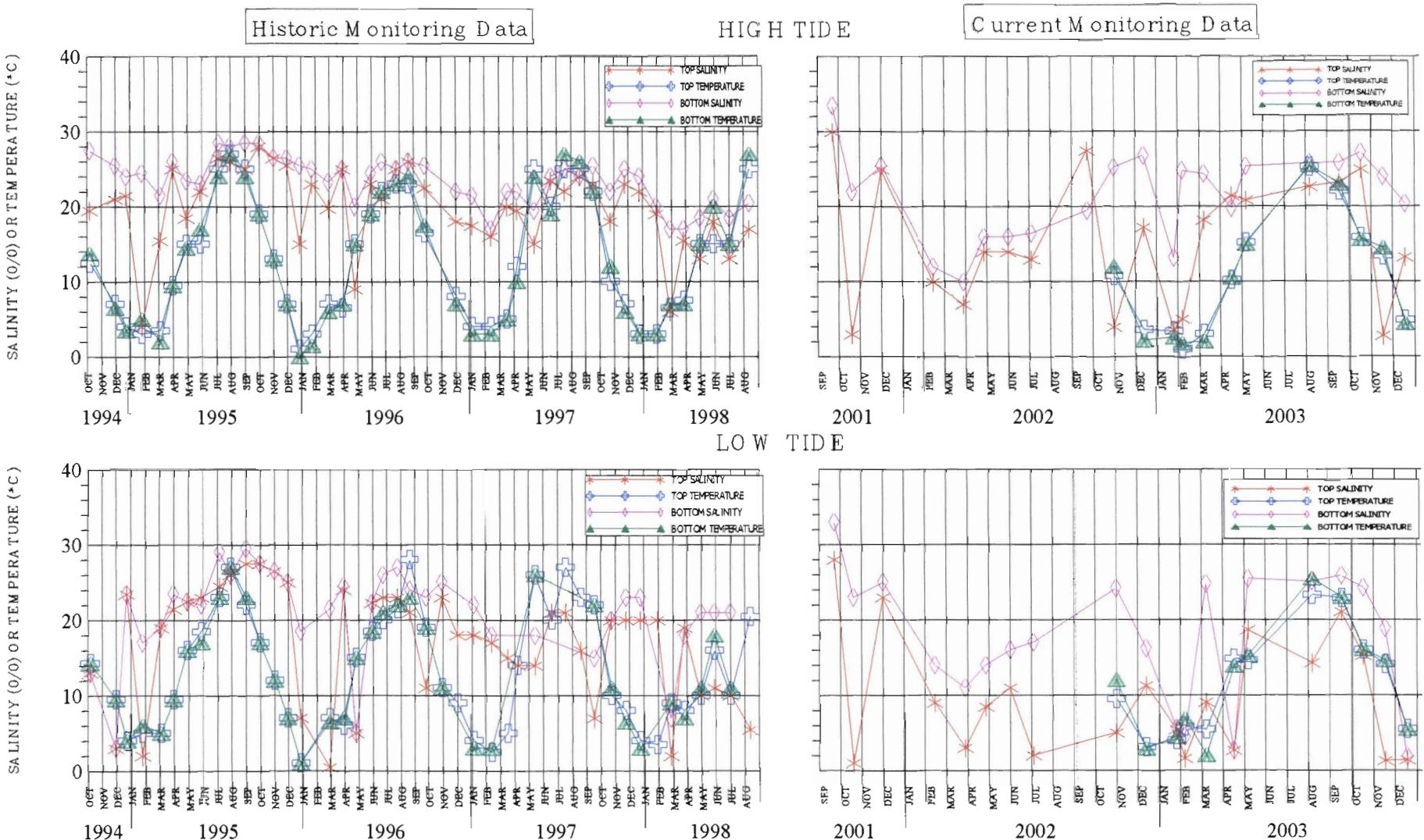
GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
 FOR MONITORING POINT S-2
 DURING HIGH AND LOW TIDES



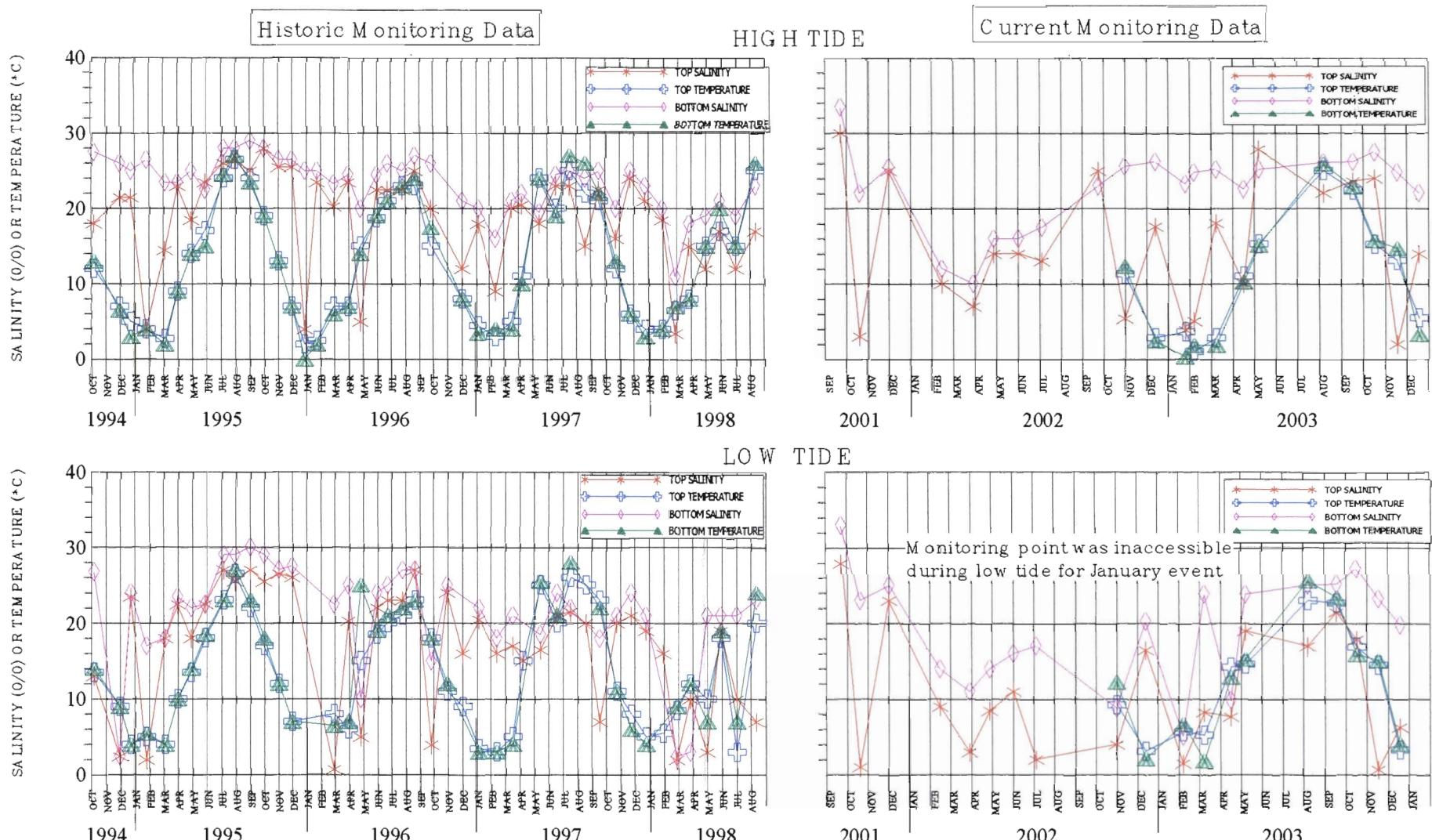
GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-3
DURING HIGH AND LOW TIDES



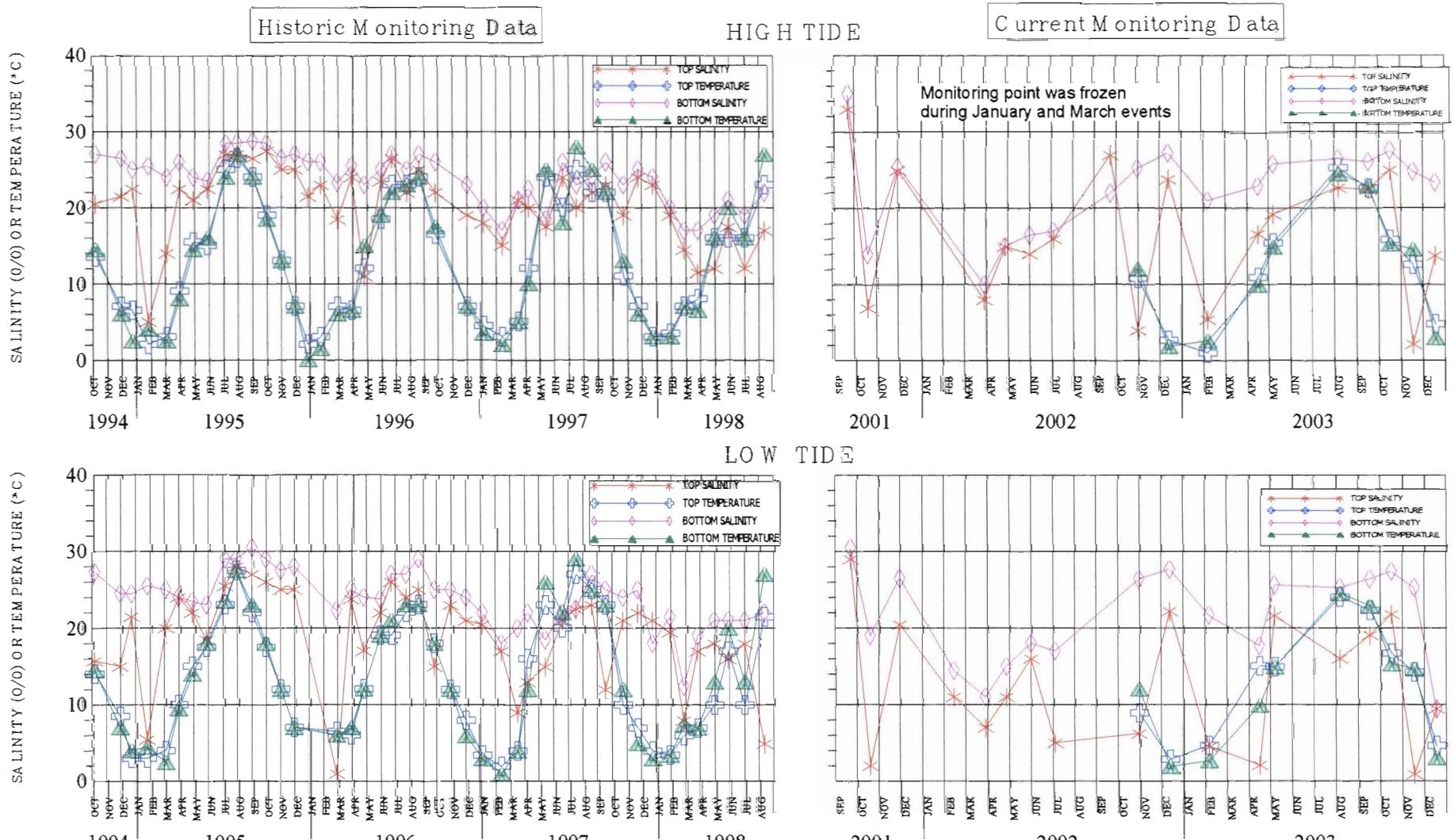
GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-4
DURING HIGH AND LOW TIDES



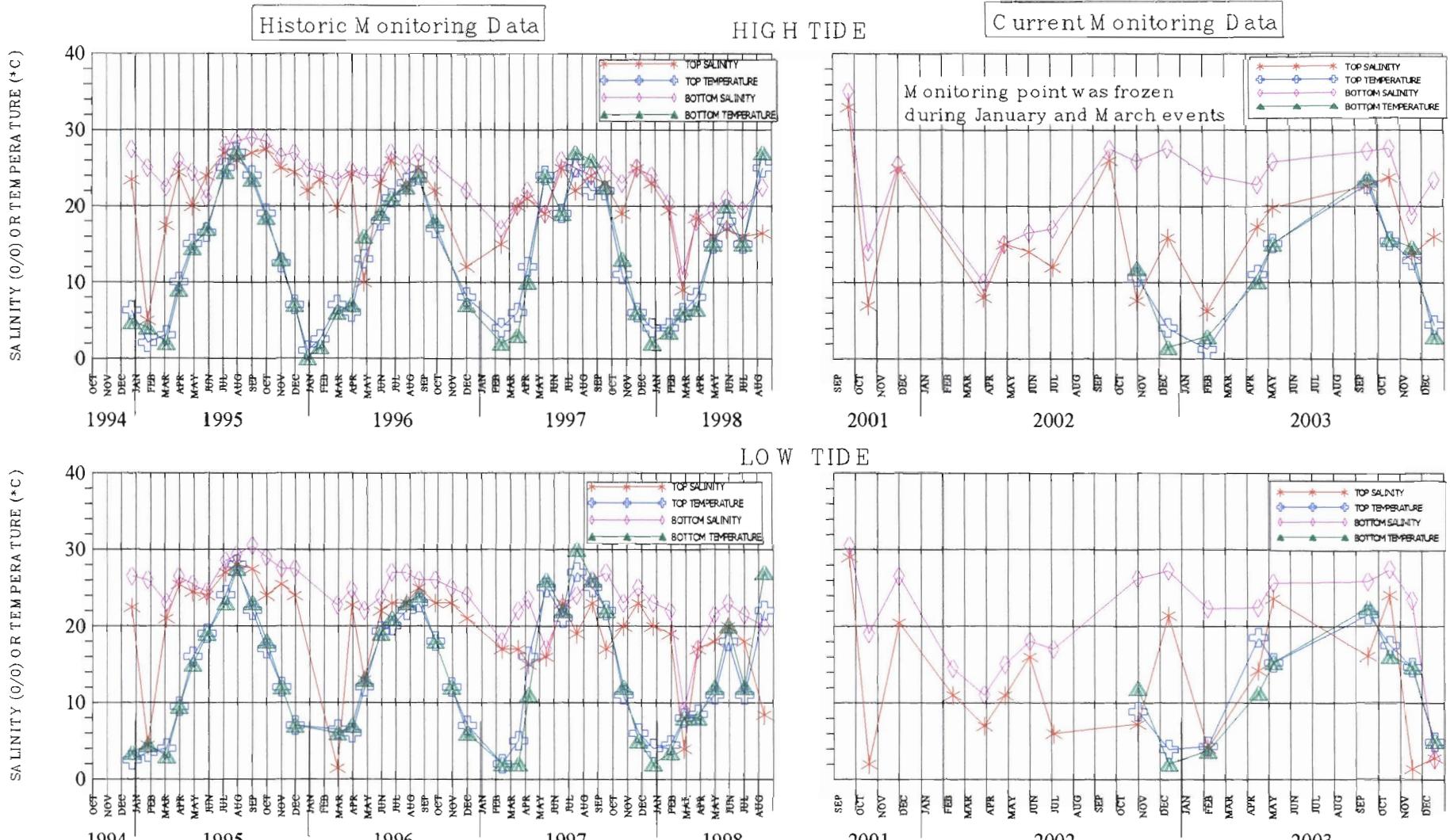
GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-5
DURING HIGH AND LOW TIDES



GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

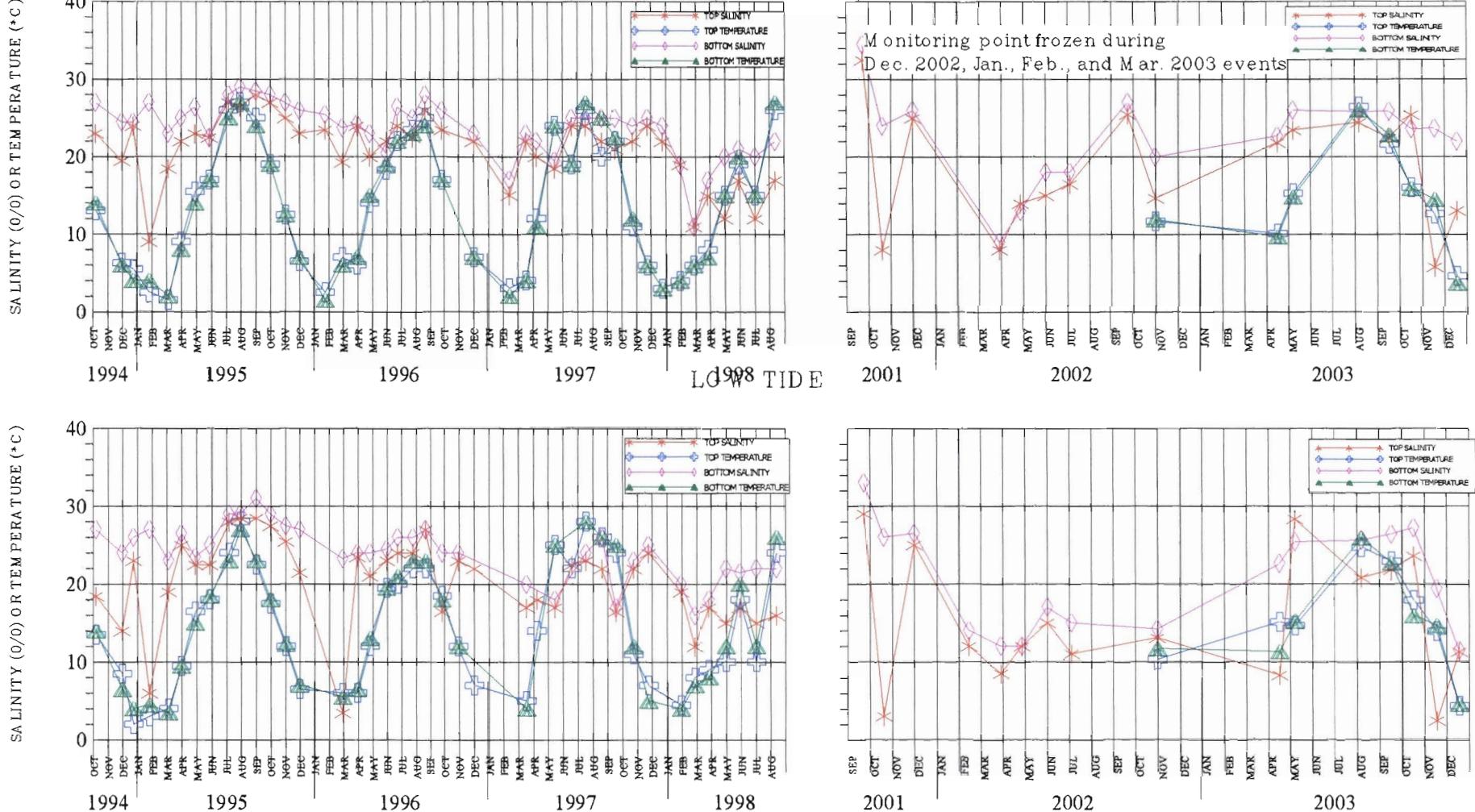
TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-6
DURING HIGH AND LOW TIDES



GROUND-WATER REMEDIATION DESIGN
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SAG HARBOR, NEW YORK

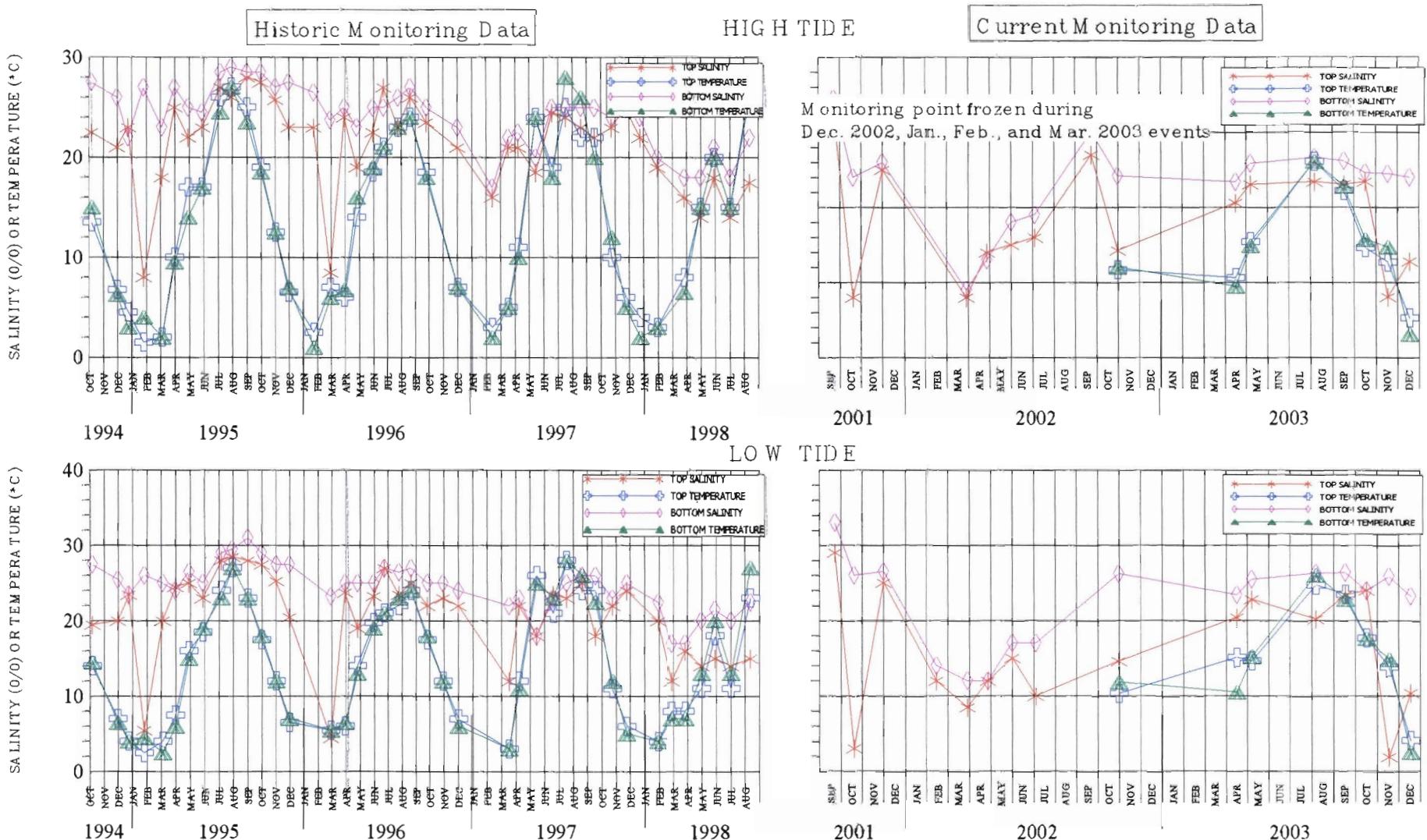
TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-7
DURING HIGH AND LOW TIDES

HIGH TIDE



GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-8
DURING HIGH AND LOW TIDES



GROUND-WATER REMEDIATION DESIGN
ROWE INDUSTRIES SITE
SAG HARBOR, NEW YORK

TEMPERATURE AND SALINITY MEASUREMENTS
FOR MONITORING POINT S-9
DURING HIGH AND LOW TIDES

