



Shaw Environmental, Inc.

11 Northeastern Boulevard  
Salem, NH 03079-1953  
603.870.4500  
Fax: 603.870.4501

September 27, 2006  
Project 101960

Mr. Joseph T. Martella, II  
Rhode Island Department of Environmental Management  
Office of Waste Management  
235 Promenade Street  
Providence, RI 02908-5767

**Re: Status Report-August 2006 Sampling Event  
Former Gorham Manufacturing Facility  
333 Adelaide Avenue, Providence, RI  
Site Remediation Case No. 97-030**

Dear Mr. Martella:

Shaw Environmental, Inc. (Shaw) has prepared this status report on behalf of Textron, Inc. (Textron). This status report is associated with the remediation of tetrachloroethene (PCE) contaminated groundwater at the former Gorham Manufacturing Facility at 333 Adelaide Avenue, Providence, Rhode Island (Figure 1).

PCE is the primary contaminant of concern for groundwater. As discussed in the Remedial Action Work Plan (RAWP) and subsequent revisions, the PCE source area in the vicinity of the former building W is the area of concern with a site-specific remedial goal of 7,700 micrograms per liter (ug/L). This area was treated using an in-situ application of sodium permanganate.

A revised RAWP was prepared by Shaw dated June 11, 2004 providing a plan for the follow-on injection of sodium permanganate as part of the remediation of PCE contaminated groundwater. The Revised RAWP was approved by RIDEM in a letter dated July 27, 2004. The follow-on permanganate injections were started on September 28, 2004 and finished on October 4, 2004. Approximately 24,400 pounds of oxidant as sodium permanganate was applied to the treatment area (Figure 2). This status report describes activities conducted in accordance with the approved Revised RAWP dated June 11, 2004.

In addition, Textron has conducted a sampling event that included the perimeter compliance wells for the site. The compliance wells sampled included: GZA-6, MW-112, MW-209D, CW-1, and CW-2 (Figure 1).

## **FIELD ACTIVITIES**

The following field activities were conducted on August 21 and 22, 2006:

### Monitoring Activities

Field measurements were taken from treatment area monitoring wells and included oxidation/reduction potential (ORP), dissolved oxygen (DO), pH, temperature, and specific conductance (SC). Groundwater elevation measurements were also collected from both the treatment area wells and the compliance wells. These results are presented in Tables 1 and 2.

### Groundwater Sampling

Twenty-five (25) groundwater samples were collected for analysis for volatile organic compounds (VOCs) (EPA Method 8260B), chloride (EPA Method 300.0 Part A), and chemical oxygen demand (COD) (Hach 8000) from 21 monitoring wells within and around the treatment area and four (4) additional compliance wells. One duplicate sample was collected for VOC analysis from MW-101S and one duplicate sample was collected for lead analysis from GZA-6. Groundwater samples were collected by first purging approximately three well volumes from each well and then collecting a sample in a dedicated bailer. The lead sample was first field-filtered using a 0.45 micron filter and then preserved in the field with nitric acid. Groundwater samples were delivered to AMRO Environmental Laboratories Corporation in Merrimack, New Hampshire for analysis.

During this sampling event it was noted that well GZA-5 had been destroyed and well CW-6 was damaged (casing is bent) and therefore, neither well could be sampled.

## **SUMMARY OF ANALYTICAL DATA**

A summary of the analytical data associated with the treatment area is contained in Table 3. A summary of the analytical data associated with the compliance wells is contained in Table 4. A copy of the laboratory analytical report is attached as Appendix A of this report. The PCE concentrations found in wells MW-101D, MW-101S, MW-201D, MW-202D, MW-202S, MW-207D, and MW-207S are currently above the treatment goal of 7,700 ug/L. The results for all the compliance wells were below the applicable compliance standards except for MW-209D. The PCE concentration at well MW-209D is 310 ug/L versus the compliance standard of 150 ug/L.

Mr. Joseph T. Martella, II  
September 27, 2006  
Page 3 of 5

For the compliance wells along the sewer interceptor (CW-1 and CW-2) Upper Concentration Limit (UCL) standards were taken from Table 5 - Upper Concentration Limits for GB Groundwater of the RIDEM Remediation Regulations. Where standards were not found in the Table 5 values were calculated using the algorithm in Appendix F of the Remediation Regulations. Values were calculated for 1, 1-dichloroethane, 1, 1, 2-trichloroethane, chloroethane, methyltert-butylether, and vinyl chloride. The UCLs for were calculated using the above referenced algorithm and an air concentration (Ca) set equal to 10% of the Lower Explosive Limit (10% LEL), which is defined as ten percent (10%) of the concentration of a compound in air below which a flame will not propagate if the mixture is ignited. The calculation spreadsheets for these compounds are included as Appendix B of this report.

### **FUTURE ACTIVITIES**

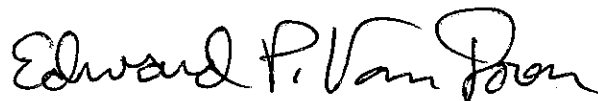
The next quarterly sampling event is scheduled to be conducted in November 2006.

A letter proposing to conduct a laboratory treatability study in the source area to evaluate enhanced bioremediation, dated August 21, 2006, was submitted to RIDEM for approval. Pending RIDEM approval, the activities described in the laboratory treatability study letter will be conducted.

If you have any questions, please contact Ed Van Doren at (603) 870-4530.

Sincerely,

**SHAW ENVIRONMENTAL, INC.**



Edward P. Van Doren, PE, LSP  
Project Manager

Mr. Joseph T. Martella, II  
September 27, 2006  
Page 4 of 5

**Attachments:**

**Figures**

Figure 1 – Site Plan

Figure 2 – Injection Well Locations

**Tables**

Table 1 – Summary Field Parameters

Table 2 – Water Table Elevations

Table 3 – VOCs, Chloride, and COD in Groundwater

Table 4 – Compliance Wells Analytical Results

**Appendices:**

Appendix A – Laboratory Analytical Report


Appendix B – Calculated Upper Concentration Limits (UCLs)

cc: Craig Roy, RIDEM OWR  
Greg Simpson, Textron  
Dave McCabe, Textron  
Jamieson Schiff, Textron  
Thomas Dellar, City of Providence  
Jeff Morgan, Stop & Shop  
Ronald Ruth, Sherin and Lodgen

**CERTIFICATIONS**

The following certifications are provided pursuant to Rule 9.19 of the Remediation Regulations:

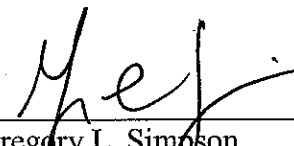
I, Edward P. Van Doren, as an authorized representative of Shaw Environmental, Inc. and the person responsible for the preparation of this Status Report dated September 27, 2006, certify that the information contained in this report is complete and accurate to the best of my knowledge.

  
Edward P. Van Doren, PE, LSP  
Project Manager

10/2/06  
Date:

We, Textron, Inc., as the party responsible for submittal of this Status Report, certify that this report is a complete and accurate representation of the contaminated site and the release, and contains all known facts surrounding the release, to the best of our knowledge.

Certification on behalf of Textron Inc.

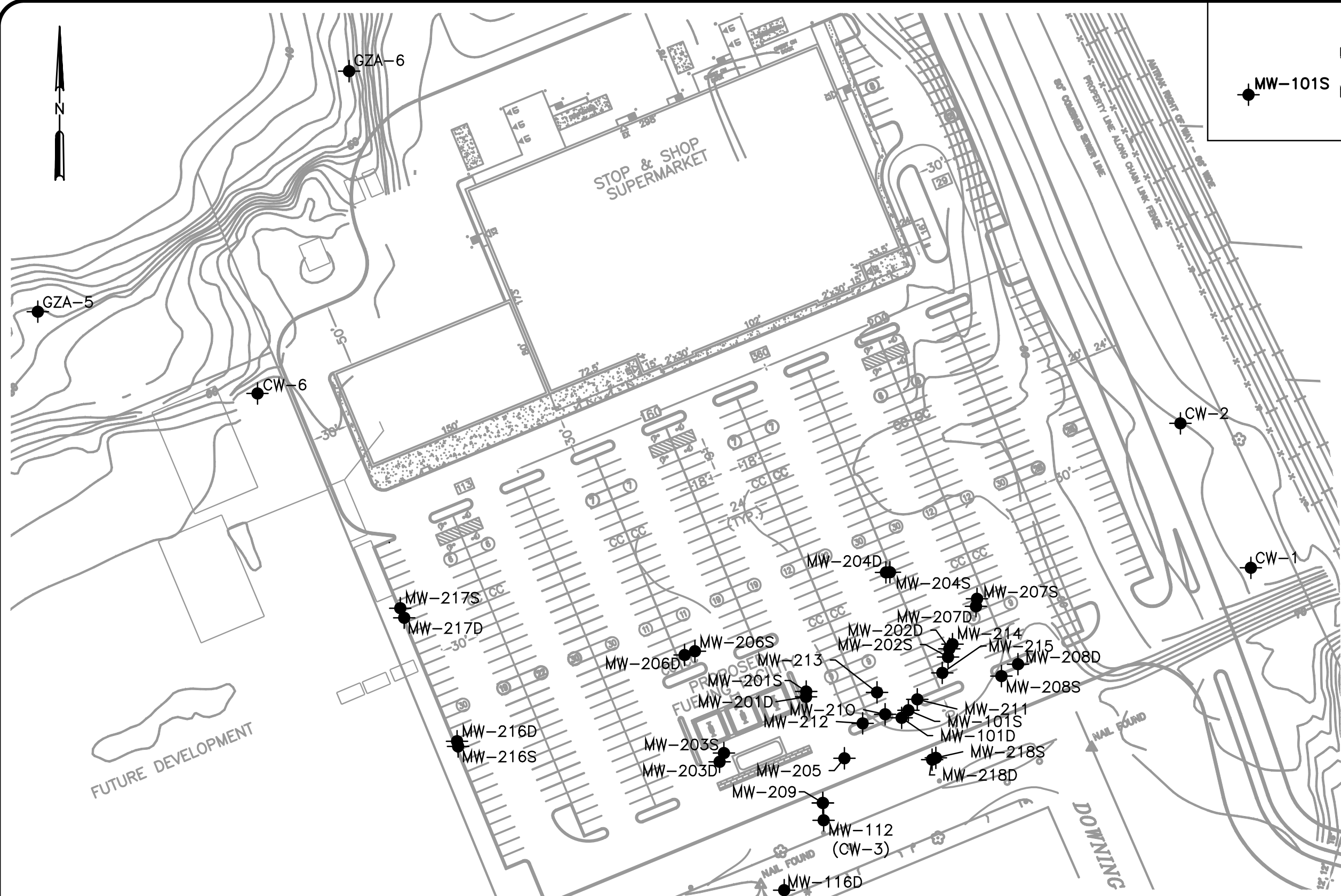
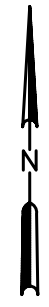
  
Gregory L. Simpson  
Project Manager

9/28/06  
Date:

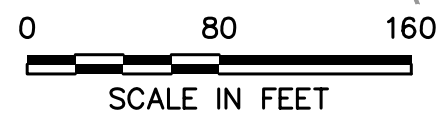
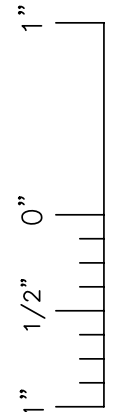
## FIGURES

LEGEND

MW-101S MONITORING WELL

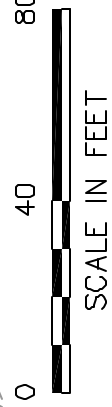
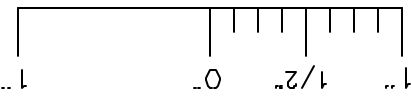


File: N:\dwg\Gorham\antg-f-11.dwg Layout: SP User: James.O'Donnell Oct 02, 2006 - 10:37am



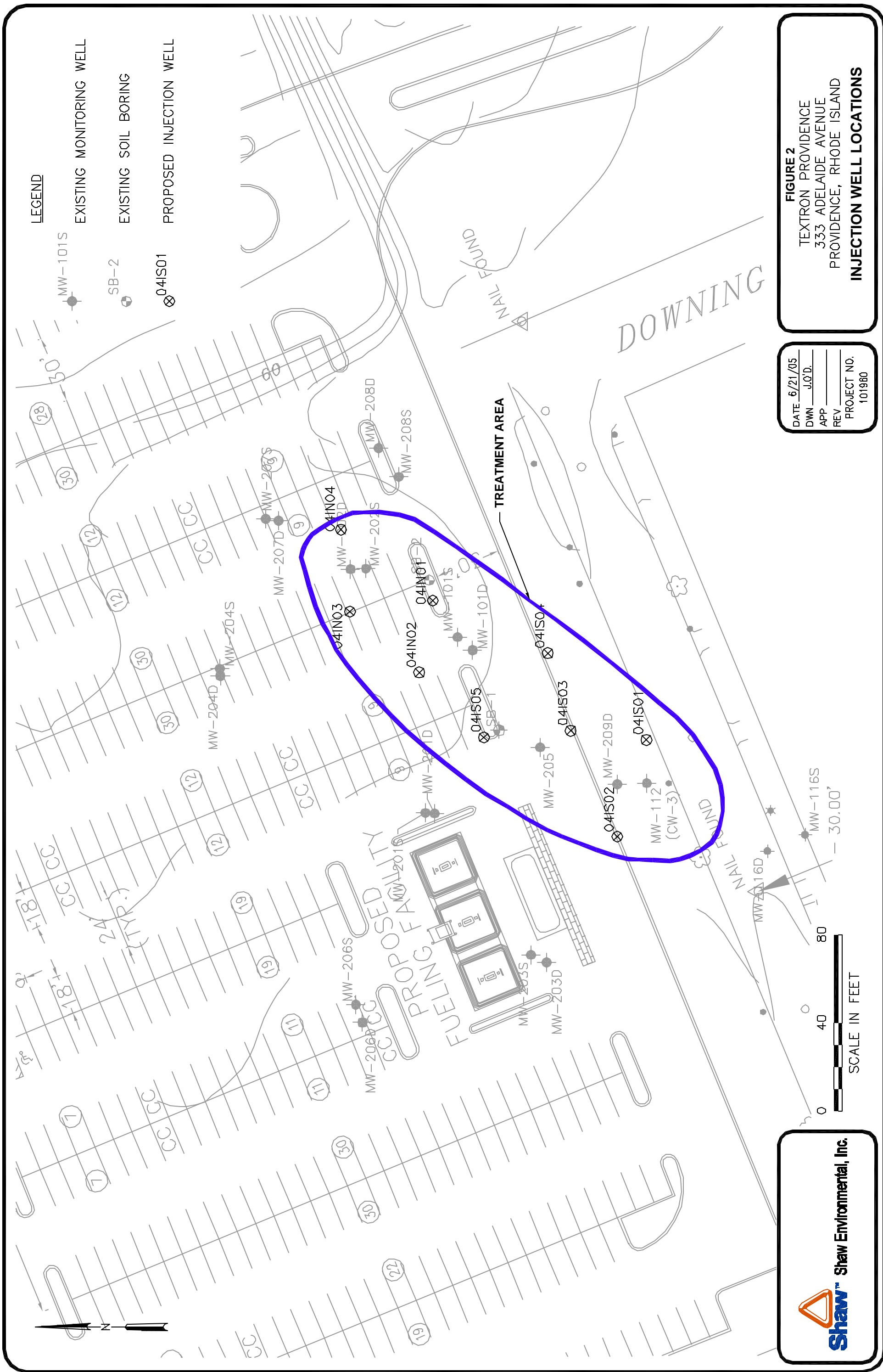
DATE	9/27/06
DWN	J.O'D.
APP	
REV	
PROJECT NO.	101960

FIGURE 1  
TEXTRON PROVIDENCE  
333 ADELAIDE AVENUE  
PROVIDENCE, RHODE ISLAND  
SITE PLAN



DATE	6/21/05
DWN	J.O.D.
APP	
REV	
PROJECT NO.	101980

**FIGURE 2**  
 TEXTRON PROVIDENCE  
 333 ADELAIDE AVENUE  
 PROVIDENCE, RHODE ISLAND  
**INJECTION WELL LOCATIONS**



**LEGEND**

- EXISTING MONITORING WELL
- EXISTING SOIL BORING
- PROPOSED INJECTION WELL





## **TABLES**

**Table 1**  
**Summary Field Parameters**  
**August 2006**  
**Former Gorham Manufacturing Facility**  
**Providence, Rhode Island**

Well ID	Date	pH (STD)	Temperature (C°)	Specific Conductance (ms/cm)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (mV)
MW-101D	8/21-8/22/06	5.75	15.17	53	0.62	101.5
MW-101S	8/21-8/22/06	5.79	23.37	566	1.77	67.1
MW-112	8/21-8/22/06	5.56	14.42	326	6.31	135.1
MW-116D	8/21-8/22/06	5.52	14.74	134	5.08	130.2
MW-116S	8/21-8/22/06	6.07	16.31	121	8.04	123.4
MW-201D	8/21-8/22/06	6.66	14.68	638	3.54	87.3
MW-201S	8/21-8/22/06	6.34	14.55	858	2.81	97.4
MW-202D	8/21-8/22/06	5.71	15.06	53	2.60	118.8
MW-202S	8/21-8/22/06	5.76	15.12	842	2.61	109.9
MW-203D	8/21-8/22/06	5.91	15.00	404	5.33	110.9
MW-203S	8/21-8/22/06	5.76	14.53	695	1.23	106.9
MW-204D	8/21-8/22/06	5.23	14.45	201	8.41	118.4
MW-204S	8/21-8/22/06	6.35	14.53	110	8.16	113.9
MW-205	8/21-8/22/06	5.29	14.62	141	4.14	135.0
MW-206D	8/21-8/22/06	5.84	14.91	65	8.11	131.0
MW-206S	8/21-8/22/06	6.39	14.30	886	5.52	93.9
MW-207D	8/21-8/22/06	6.20	15.07	801	4.24	90.2
MW-207S	8/21-8/22/06	5.95	15.65	816	1.52	84.4
MW-208D	8/21-8/22/06	5.37	15.30	699	1.87	125.1
MW-208S	8/21-8/22/06	5.63	14.76	863	2.42	94.2
MW-209D	8/21-8/22/06	6.33	13.86	391	4.46	96.0
Note C° = degrees Celsius ms/cm = microsiemens per centimeter mg/l = milligrams per liter mV = milli volts						

**Table 2**  
**Water Table Elevations**  
**August 2006**  
**Former Gorham Manufacturing Facility**  
**Providence, Rhode Island**

<b>Location</b>	<b>Date</b>	<b>Reference Elevation (Feet)</b>	<b>Depth to Water (Feet)</b>	<b>Groundwater Elevation (Feet)</b>
MW-101D	8/21-8/22/06	98.91	24.43	74.48
MW-101S	8/21-8/22/06	98.90	24.49	74.41
MW-112	8/21-8/22/06	100.63	26.76	73.87
MW-116D	8/21-8/22/06	98.92	24.35	74.57
MW-116S	8/21-8/22/06	99.40	24.73	74.67
MW-201D	8/21-8/22/06	98.80	24.34	74.46
MW-201S	8/21-8/22/06	98.75	24.28	74.47
MW-202D	8/21-8/22/06	98.17	23.78	74.39
MW-202S	8/21-8/22/06	98.06	23.60	74.46
MW-203D	8/21-8/22/06	98.91	24.38	74.53
MW-203S	8/21-8/22/06	98.92	24.41	74.51
MW-204D	8/21-8/22/06	98.88	24.54	74.34
MW-204S	8/21-8/22/06	98.84	24.48	74.36
MW-205	8/21-8/22/06	99.47	24.98	74.49
MW-206D	8/21-8/22/06	98.71	24.31	74.40
MW-206S	8/21-8/22/06	98.55	24.13	74.42
MW-207D	8/21-8/22/06	98.18	23.83	74.35
MW-207S	8/21-8/22/06	98.28	23.92	74.36
MW-208D	8/21-8/22/06	99.68	25.30	74.38
MW-208S	8/21-8/22/06	99.50	25.11	74.39
MW-209D	8/21-8/22/06	100.47	25.90	74.57
CW-1	8/22/2006	99.52	25.36	74.16
CW-2	8/22/2006	98.86	24.57	74.29
GZA-5	8/22/2006	82.34	NA	NA
GZA-6	8/22/2006	76.98	4.14	72.84
CW-6	8/22/2006	99.52	26.30	73.22
Notes: Groundwater elevations are based on an arbitrary reference datum established for the site. NA- Not available. Well destroyed. Well CW-6 damaged. Casing is bent.				

**Table 3**  
**Volatile Organic Compounds (VOCs), Chloride, and Chemical Oxygen Demand (COD) in Groundwater**  
**August 2006**  
**Former Gorham Manufacturing Facility**  
**Providence, Rhode Island**

Sample ID Date Collected CONSTITUENT (ug/l)	MW-101D 8/21/2006	MW-101S 8/21/2006	MW-101S 8/21/2006 Duplicate	MW-112 8/22/2006	MW-116D 8/22/2006	MW-116S 8/22/2006	MW-201D 8/21/2006	MW-201S 8/21/2006	MW-202D 8/21/2006	MW-202S 8/21/2006	MW-203D 8/22/2006	MW-203S 8/22/2006	MW-204D 8/21/2006	MW-204S 8/21/2006
<b>VOCs</b>														
1,1,1,2-Tetrachloroethane	<200	<200	<200	<2	<2	<2	<200	<20	<200	3.1	<20	<2	<2	<2
1,1,1-Trichloroethane	<200	<200	<200	<2	<2	<2	<200	<20	<200	5.6	<20	11	19	15
1,1,2-Trichloroethane	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	<2	<2	<2
1,1-Dichloroethane	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	<2	38	27
1,1-Dichloroethene	<100	<100	<100	<1	<1	<1	<100	<10	<100	<1	<10	<1	<1	<1
1,2,4-Trimethylbenzene	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	6.4	<2	<2
1,2-Dichloroethane	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	<2	<2	<2
1,3,5-Trimethylbenzene	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	2.8	<2	<2
Benzene	<100	<100	<100	<1	<1	<1	<100	<10	<100	6.7	<10	<1	<1	<1
Chloroethane	<500	<500	<500	<5	<5	<5	<500	<50	<500	<5	<50	<5	<5	<5
cis-1,2-Dichloroethene	430	1400	1500	<2	<2	<2	<200	<20	<200	330	<20	<2	16	13
Methyltert-butylether	<200	<200	<200	54	16	5.2	<200	<20	<200	<2	<20	4.9	9.2	9.3
Tetrachloroethene	33000D	85000D	85000D	62	<2	<2	15000	2000	88000D	75000D	340	90	1100D	1100D
trans-1,2-Dichloroethene	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	<2	<2	<2
Trichloroethene	<200	<200	<200	16	<2	<2	1000	150	<200	96	85	250	150	170
Trichlorofluoromethane	<200	<200	<200	<2	<2	<2	<200	<20	<200	<2	<20	<2	5.2	3.6
Vinyl chloride	<200	<200	<200	<2	<2	<2	<200	<20	<200	2.5	<20	<2	<2	<2
<b>CONSTITUENT (mg/l)</b>														
Total Chloride	160	120	110	86	100	23	120	190	230	210	180	<25	210	250
COD	73	98	84	<50	<50	<50	<50	<50	64	59	69	87	100	71

Notes:

ug/L = microgram per liter

mg/L = milligram per liter

< = compound was not detected. Value indicated is the method reporting limit.

D = value reported is from a diluted sample.

COD = chemical oxygen demand

VOCs = volatile organic compounds

**Table 3**  
**Volatile Organic Compounds (VOCs), Chloride, and Chemical Oxygen Demand (COD) in Groundwater**  
**August 2006**  
**Former Gorham Manufacturing Facility**  
**Providence, Rhode Island**

Sample ID Date Collected	MW-205 8/22/2006	MW-206D 8/22/2006	MW-207D 8/21/2006	MW-207S 8/21/2006	MW-208D 8/21/2006	MW-208S 8/21/2006	MW-209D 8/22/2006
<b>CONSTITUENT (ug/l)</b>							
VOCs							
1,1,1,2-Tetrachloroethane	<20	<20	<2	<2	<20	<20	<20
1,1,1-Trichloroethane	<20	<20	9.3	2.3	<20	<20	<20
1,1,2-Trichloroethane	<20	<20	<2	<2	<20	<20	<20
1,1-Dichloroethane	<20	<20	<2	<2	<20	<20	<20
1,1-Dichloroethene	<10	<10	1.3	<1	<10	<10	<10
1,2,4-Trimethylbenzene	<20	<20	<2	<2	<20	<20	<20
1,2-Dichloroethane	<20	<20	<2	<2	<20	<20	<20
1,3,5-Trimethylbenzene	<20	<20	<2	<2	<20	<20	<20
Benzene	<10	<10	<1	<1	<10	<10	<10
Chloroethane	<50	<50	<5	<5	<50	<50	<50
cis-1,2-Dichloroethene	71	<20	5.5	12	340	240	<20
Methyltert-butylether	<20	<20	2.7	<2	<20	<20	<20
Tetrachloroethene	310	270	14000D	18000D	480	510	310
trans-1,2-Dichloroethene	<20	<20	<2	<2	<20	<20	<20
Trichloroethene	45	130	180	23	21	26	34
Trichlorofluoromethane	<20	<20	9.6	<2	<20	<20	<20
Vinyl chloride	<20	<20	<2	<2	<20	<20	<20
<b>CONSTITUENT (mg/l)</b>							
Total Chloride	280	88	230	140	200	250	96
COD	110	<50	84	<50	130	87	82
Notes: ug/L = microgram per liter mg/L = milligram per liter < = compound was not detected. Val D = value reported is from a diluted sa COD = chemical oxygen demand VOCs = volatile organic compounds							

**Table 4  
Compliance Wells Analytical Results  
August 2006  
Former Gorham  
Manufacturing Facility  
Providence, Rhode Island**

<b>Mashapaug Pond Compliance Wells</b>				
<b>Sample ID</b>	<b>GZA-6</b>	<b>GZA-6</b>	<b>GZA-5</b>	<b>Compliance</b>
<b>Date Collected</b>	<b>8/22/2006</b>	<b>8/22/2006</b>		<b>Standard<sup>1</sup></b>
<b>CONSTITUENT</b>		<b>Duplicate</b>		
<b>Metals (mg/L)</b>				
Lead	<0.012	<0.012	NA	0.03
<b>VOCs (ug/L)</b>				
1,1,1-Trichloroethane	<2	NA	NA	50,000
1,1-Dichloroethane	<2	NA	NA	50,000
1,1-Dichloroethene	<1	NA	NA	50,000
Chloroform	<2	NA	NA	10,000
cis-1,2-Dichloroethene	<2	NA	NA	50,000
Tetrachloroethene	<2	NA	NA	5,000
Trichloroethene	<2	NA	NA	20,000

<b>TPH Remediation Area Wells</b>		
<b>Sample ID</b>	<b>CW-6</b>	<b>Compliance</b>
<b>Date Collected</b>		<b>Standard<sup>1</sup></b>
<b>CONSTITUENT</b>		
TPH (mg/L)	NA	20

<b>Sewer Interceptor Area Wells</b>			
<b>Sample ID</b>	<b>CW-1</b>	<b>CW-2</b>	<b>Compliance</b>
<b>Date Collected</b>	<b>8/22/2006</b>	<b>8/22/2006</b>	<b>Standard<sup>2</sup></b>
<b>CONSTITUENT</b>			
<b>VOCs (ug/L)</b>			
1,1,1-Trichloroethane	3.4	<2	68,000
1,1,2-Trichloroethane	2.4	<2	1,100,000
1,1-Dichloroethane	30	<2	120,000
1,1-Dichloroethene	170	<1	23,000
1,2-Dichloroethane	10	<2	670,000
Chloroethane	20	<5	17,000
cis-1,2-Dichloroethene	440D	<2	69,000
Methyl tert-butyl ether	4.2	<2	230,000
Tetrachloroethene	16	<2	NS
trans-1,2-Dichloroethene	25	<2	79,000
Trichloroethene	6400D	<2	87,000
Vinyl chloride	3.9	<2	1,200

<b>Adelaide Avenue Well</b>			
<b>Sample ID</b>	<b>MW-112</b>	<b>MW-209D</b>	<b>Compliance</b>
<b>Date Collected</b>	<b>8/22/2006</b>	<b>8/22/2006</b>	<b>Standard<sup>3</sup></b>
<b>CONSTITUENT</b>			
<b>VOCs (ug/L)</b>			
cis-1,2-Dichloroethene	<2	<20	2,400
1,1-Dichloroethene	<2	<10	7
Methyl tert-butyl ether	54	<20	5,000
Tetrachloroethene	62	310	150
Trichloroethene	16	34	540

**Notes:**

1. These Site specific compliance standards were taken from the approved RAWP dated April 1, 2001 and/or the RIDEM Remediation Regulations.
  2. These compliance standards taken from Table 5 - Upper Concentration Limits for GB Groundwater, RIDEM Remediation Regulations or, where not listed in the table, the compliance standards were calculated from the algorithm in Appendix F of the RIDEM Remediation Regulations.
  3. These compliance standards taken from Table 4 -GB Groundwater Objectives, RIDEM Remediation Regulations.
- mg/L - milligrams per liter  
ug/L - micrograms per liter  
< - compound was not detected below the laboratory reporting limit, concentration shown is the reporting limit.  
D - value reported is from a diluted sample.  
VOCs - volatile organic compounds  
TPH - total petroleum hydrocarbons  
NA - Indicates that the analysis was not performed.  
NS - Indicates that no applicable standard exists. Compound does not have a lower explosive limit (LEL).

**APPENDIX A**

**LABORATORY ANALYTICAL REPORT**



111 Herrick Street, Merrimack, NH 03054  
TEL: (603) 424-2022 • FAX: (603) 429-8496  
www.amrolabs.com

September 15, 2006

**ANALYTICAL TEST RESULTS**

Ed VanDoren  
SHAW E & I, Inc.  
11 Northeastern Boulevard  
Salem, NH 030791953  
TEL: (603) 870-4500  
FAX: (603) 870-4501

Subject: 101960 Textron Gorham

Workorder No.: 0608129

Dear Ed VanDoren:

AMRO Environmental Laboratories Corp. received 27 samples on 8/23/2006 for the analyses presented in the following report.

AMRO is accredited in accordance with NELAC and certifies that these test results meet all the requirements of NELAC, where applicable, unless otherwise noted in the case narrative.

The enclosed Sample Receipt Checklist details the condition of your sample(s) upon receipt. Please be advised that any unused sample volume and sample extracts will be stored for a period of 60 days from sample receipt date (90 days for samples from New York). After this time, AMRO will properly dispose of the remaining sample(s). If you require further analysis, or need the samples held for a longer period, please contact us immediately.

This report consists of a total of 134 pages. This letter is an integral part of your data report. All results in this project relate only to the sample(s) as received by the laboratory and documented in the Chain-of-Custody. This report shall not be reproduced except in full, without the written approval of the laboratory. If you have any questions regarding this project in the future, please refer to the Workorder Number above.

Sincerely,

Nancy Stewart  
Vice President

**State Certifications:** NH (NELAC): 1001, MA: M-NH012, CT: PH-0758, NY: 11278 (NELAC), ME: NH012 and 1001, NJ: NH125, RI: 00105, U.S. Army Corps of Engineers (USACE), Naval Facilities Engineering Service Center (NFESC).

*Hard copy of the State Certification is available upon request.*



**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham  
**Lab Order:** 0608129  
**Date Received:** 8/23/06

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
0608129-01A	MW-207S	8/21/06	12:15 PM
0608129-01B	MW-207S	8/21/06	12:15 PM
0608129-01C	MW-207S	8/21/06	12:15 PM
0608129-02A	MW-207D	8/21/06	1:00 PM
0608129-02B	MW-207D	8/21/06	1:00 PM
0608129-02C	MW-207D	8/21/06	1:00 PM
0608129-03A	MW-204S	8/21/06	1:30 PM
0608129-03B	MW-204S	8/21/06	1:30 PM
0608129-03C	MW-204S	8/21/06	1:30 PM
0608129-04A	MW-204D	8/21/06	1:50 PM
0608129-04B	MW-204D	8/21/06	1:50 PM
0608129-04C	MW-204D	8/21/06	1:50 PM
0608129-05A	MW-202S	8/21/06	2:40 PM
0608129-05B	MW-202S	8/21/06	2:40 PM
0608129-05C	MW-202S	8/21/06	2:40 PM
0608129-06A	MW-202D	8/21/06	3:00 PM
0608129-06B	MW-202D	8/21/06	3:00 PM
0608129-06C	MW-202D	8/21/06	3:00 PM
0608129-07A	MW-201D	8/21/06	3:25 PM
0608129-07B	MW-201D	8/21/06	3:25 PM
0608129-07C	MW-201D	8/21/06	3:25 PM
0608129-08A	MW-201S	8/21/06	3:45 PM
0608129-08B	MW-201S	8/21/06	3:45 PM
0608129-08C	MW-201S	8/21/06	3:45 PM
0608129-09A	MW-208D	8/21/06	4:10 PM
0608129-09B	MW-208D	8/21/06	4:10 PM
0608129-09C	MW-208D	8/21/06	4:10 PM
0608129-10A	MW-208S	8/21/06	4:35 PM
0608129-10B	MW-208S	8/21/06	4:35 PM
0608129-10C	MW-208S	8/21/06	4:35 PM
0608129-11A	MW-101S	8/21/06	4:45 PM
0608129-11B	MW-101S	8/21/06	4:45 PM
0608129-11C	MW-101S	8/21/06	4:45 PM
0608129-12A	MW-101S (DUP)	8/21/06	5:00 PM
0608129-12B	MW-101S (DUP)	8/21/06	5:00 PM

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham  
**Lab Order:** 0608129  
**Date Received:** 8/23/06

## Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
0608129-12C	MW-101S (DUP)	8/21/06	5:00 PM
0608129-13A	MW-101D	8/21/06	5:20 PM
0608129-13B	MW-101D	8/21/06	5:20 PM
0608129-13C	MW-101D	8/21/06	5:20 PM
0608129-14A	MW-205	8/22/06	1:00 PM
0608129-14B	MW-205	8/22/06	1:00 PM
0608129-14C	MW-205	8/22/06	1:00 PM
0608129-15A	MW-112	8/22/06	1:30 PM
0608129-15B	MW-112	8/22/06	1:30 PM
0608129-15C	MW-112	8/22/06	1:30 PM
0608129-16A	MW-209D	8/22/06	1:50 PM
0608129-16B	MW-209D	8/22/06	1:50 PM
0608129-16C	MW-209D	8/22/06	1:50 PM
0608129-17A	MW-203D	8/22/06	2:10 PM
0608129-17B	MW-203D	8/22/06	2:10 PM
0608129-17C	MW-203D	8/22/06	2:10 PM
0608129-18A	MW-203S	8/22/06	2:30 PM
0608129-18B	MW-203S	8/22/06	2:30 PM
0608129-18C	MW-203S	8/22/06	2:30 PM
0608129-19A	MW-206D	8/22/06	2:50 PM
0608129-19B	MW-206D	8/22/06	2:50 PM
0608129-19C	MW-206D	8/22/06	2:50 PM
0608129-20A	MW-206S	8/22/06	3:05 PM
0608129-20B	MW-206S	8/22/06	3:05 PM
0608129-20C	MW-206S	8/22/06	3:05 PM
0608129-21A	MW-116D	8/22/06	4:30 PM
0608129-21B	MW-116D	8/22/06	4:30 PM
0608129-21C	MW-116D	8/22/06	4:30 PM
0608129-22A	MW-116S	8/22/06	4:45 PM
0608129-22B	MW-116S	8/22/06	4:45 PM
0608129-22C	MW-116S	8/22/06	4:45 PM
0608129-23A	CW-2	8/22/06	3:20 PM
0608129-24A	CW-1	8/22/06	3:40 PM
0608129-25A	GZA-6	8/22/06	4:00 PM
0608129-25B	GZA-6	8/22/06	4:00 PM
0608129-26A	GZA-6 DUP	8/22/06	4:15 PM
0608129-27A	Trip Blank	8/22/06	12:00 AM

**AMRO Environmental Laboratories Corp.**

09-Sep-06

**DATES REPORT**

Lab Order: 0608129

Client: SHAW E & I, Inc.

Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name Preparatory Test Name	Prep Date	Analysis Date Batch ID	TCLP Date
0608129-01A	MW-207S	8/21/06 12:15:00 PM	Groundwater	EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/29/06 R33889	
0608129-01B				EPA 8260B VOLATILES by GC/MS Hach 8000 COD	8/21/06	8/30/06 R33930	
0608129-01C				Ion Chromatography, EPA 300		9/1/06 R33960	
0608129-02A	MW-207D	8/21/06 1:00:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/29/06 R33889	
0608129-02B				EPA 8260B VOLATILES by GC/MS Hach 8000 COD	8/21/06	8/30/06 R33930	
0608129-02C				Ion Chromatography, EPA 300		9/1/06 R33960	
0608129-03A	MW-204S	8/21/06 1:30:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/29/06 R33889	
0608129-03B				EPA 8260B VOLATILES by GC/MS Hach 8000 COD	8/21/06	8/30/06 R33930	
0608129-03C				Ion Chromatography, EPA 300		9/1/06 R33960	

**AMRO Environmental Laboratories Corp.**

09-Sep-06

**DATES REPORT**

Lab Order: 0608129

Client: SHAW E & I, Inc.

Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name Preparatory Test Name	Prep Date	Batch ID	Analysis Date TCLP Date
0608129-04A	MW-204D	8/21/06 1:50:00 PM	Groundwater	EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	R33889	8/29/06 R33889
0608129-04B				EPA 8260B VOLATILES by GC/MS Hach 8000 COD	8/21/06	R33930	8/30/06 R33930
0608129-04C				Ion Chromatography, EPA 300		R34001	9/1/06 R33960
0608129-05A	MW-202S	8/21/06 2:40:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	R33930	8/30/06 R33930
0608129-05B				EPA 8260B VOLATILES by GC/MS EPA 8260B VOLATILES by GC/MS Hach 8000 COD	8/21/06	R33941	8/31/06 R33941
0608129-05C				Ion Chromatography, EPA 300	8/21/06	R33889	8/29/06 R33889
0608129-06A	MW-202D	8/21/06 3:00:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	R33941	9/1/06 R33960
0608129-06B				EPA 8260B VOLATILES by GC/MS Hach 8000 COD	8/21/06	R33930	8/30/06 R33930

**AMRO Environmental Laboratories Corp.**

09-Sep-06

**DATES REPORT**

Lab Order: 0608129

Client: SHAW E & I, Inc.

Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name Preparatory Test Name	Prep Date	Analysis Date Batch ID	TCLP Date
0608129-06C	MW-202D	8/21/06 3:00:00 PM	Groundwater	Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-07A	MW-201D	8/21/06 3:25:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/30/06 R33930	
0608129-07B				Hach 8000 COD		9/1/06 R33960	
0608129-07C				Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-08A	MW-201S	8/21/06 3:45:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/31/06 R33941	
0608129-08B				Hach 8000 COD		9/1/06 R33960	
0608129-08C				Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-09A	MW-208D	8/21/06 4:10:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/31/06 R33941	
0608129-09B				Hach 8000 COD		9/1/06 R33960	
0608129-09C				Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-10A	MW-208S	8/21/06 4:35:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/31/06 R33941	
0608129-10B				Hach 8000 COD		9/1/06 R33960	

**AMRO Environmental Laboratories Corp.**

09-Sep-06

**DATES REPORT**

Lab Order: 0608129

Client: SHAW E & I, Inc.

Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name	Preparatory Test Name	Prep Date	Batch ID	Analysis Date	TCLP Date
0608129-10C	MW-208S	8/21/06 4:35:00 PM	Groundwater	Ion Chromatography, EPA 300			9/5/06 R34001		
0608129-11A	MW-101S	8/21/06 4:45:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/21/06	8/30/06 R33930		
0608129-11B				EPA 8260B VOLATILES by GC/MS		8/21/06	8/31/06 R33941		
0608129-11C				Hach 8000 COD			9/1/06 R33960		
0608129-12A	MW-101S (DUP)	8/21/06 5:00:00 PM		Ion Chromatography, EPA 300			9/5/06 R34001		
0608129-12B				EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/21/06	8/31/06 R33941		
0608129-12C				EPA 8260B VOLATILES by GC/MS		8/21/06	8/30/06 R33930		
0608129-13A	MW-101D	8/21/06 5:20:00 PM		Hach 8000 COD			9/1/06 R33960		
0608129-13B				Ion Chromatography, EPA 300			9/5/06 R34001		
				EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/21/06	8/30/06 R33933		
				EPA 8260B VOLATILES by GC/MS		8/21/06	8/31/06 R33950		
				Hach 8000 COD			9/1/06 R33960		

**AMRO Environmental Laboratories Corp.**

09-Sep-06

**DATES REPORT**

Lab Order: 0608129

Client: SHAW E & I, Inc.

Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name Preparatory Test Name	Prep Date	Analysis Date Batch ID	TCLP Date
0608129-13C	MW-101D	8/21/06 5:20:00 PM	Groundwater	Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-14A	MW-205	8/22/06 1:00:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/22/06	8/31/06 R33950	
0608129-14B				Hach 8000 COD		9/1/06 R33960	
0608129-14C				Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-15A	MW-112	8/22/06 1:30:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/21/06	8/31/06 R33950	
0608129-15B				Hach 8000 COD		9/1/06 R33960	
0608129-15C				Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-16A	MW-209D	8/22/06 1:50:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/22/06	8/31/06 R33950	
0608129-16B				Hach 8000 COD		9/1/06 R33960	
0608129-16C				Ion Chromatography, EPA 300		9/5/06 R34001	
0608129-17A	MW-203D	8/22/06 2:10:00 PM		EPA 8260B VOLATILES by GC/MS EPA 5030B	8/22/06	8/31/06 R33950	
0608129-17B				Hach 8000 COD		9/1/06 R33960	

**AMRO Environmental Laboratories Corp.**

09-Sep-06

**DATES REPORT**

Lab Order: 0608129  
 Client: SHAW E & I, Inc.  
 Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name	Preparatory Test Name	Prep Date	Batch ID	Analysis Date	TCLP Date
0608129-17C	MW-203D	8/22/06 2:10:00 PM	Groundwater	Ion Chromatography, EPA 300	Ion Chromatography, EPA 300		9/5/06 R34001		
0608129-18A	MW-203S	8/22/06 2:30:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/21/06	8/31/06 R33950		
0608129-18B				Hach 8000 COD			9/1/06 R33960		
0608129-18C				Ion Chromatography, EPA 300			9/5/06 R34001		
0608129-19A	MW-206D	8/22/06 2:50:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/22/06	8/31/06 R33950		
0608129-19B				Hach 8000 COD			9/1/06 R33960		
0608129-19C				Ion Chromatography, EPA 300			9/5/06 R34001		
0608129-20A	MW-206S	8/22/06 3:05:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/22/06	8/31/06 R33941		
0608129-20B				Hach 8000 COD			9/1/06 R33960		
0608129-20C				Ion Chromatography, EPA 300			9/5/06 R34001		
0608129-21A	MW-116D	8/22/06 4:30:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/22/06	8/31/06 R33950		
0608129-21B				Hach 8000 COD			9/1/06 R33961		



# AMRO Environmental Laboratories Corp.

09-Sep-06

## DATES REPORT

Lab Order: 0608129  
 Client: SHAW E & I, Inc.  
 Project: 101960 Textron Gorham

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name	Preparatory Test Name	Prep Date	Batch ID	Analysis Date	TCLP Date
0608129-21C	MW-116D	8/22/06 4:30:00 PM	Groundwater	Ion Chromatography, EPA 300		9/5/06	R34001		
0608129-22A	MW-116S	8/22/06 4:45:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/22/06	R33950	8/31/06	
0608129-22B				Hach 8000 COD		9/1/06	R33961		
0608129-22C				Ion Chromatography, EPA 300		9/7/06	R34005		
0608129-23A	CW-2	8/22/06 3:20:00 PM		EPA 8260B VOLATILES by GC/MS	EPA 5030B	8/22/06	R33950	8/31/06	
0608129-24A	CW-1	8/22/06 3:40:00 PM		EPA 8260B VOLATILES by GC/MS		8/22/06	R33933	8/30/06	
0608129-25A	GZA-6	8/22/06 4:00:00 PM		EPA 8260B VOLATILES by GC/MS		8/22/06	R33941	8/31/06	
0608129-25B				EPA 6010B ICP METALS, DISSOLVED		8/22/06	R33950	8/29/06	
0608129-26A	GZA-6 DUP	8/22/06 4:15:00 PM		EPA 3010 AQPREP TOTAL METALS: ICP/GFAA		8/28/06	16003	16003	
0608129-27A	Trip Blank	8/22/06	Trip Blank	EPA 6010B ICP METALS, DISSOLVED		8/28/06	16003	8/29/06	
	Trip Blank			EPA 8260B VOLATILES by GC/MS		8/22/06	R33933	8/30/06	
				EPA 5030B		8/22/06	R33933		

1/3

AMRO Environmental Laboratories Corporation  
111 Herrick Street  
Merrimack, NH 03054

CHAIN-OF-CUSTODY RECORD

Nº 53482

Office: (603) 424-2022  
Fax: (603) 429-8496  
web: www.amrolabs.com

Project No.: 101960	Project Name: Textron Gorham	Project Manager: Ed VanDoren	Project State: RI	AMRO Project No.: 0608129
P.O.#: 157413	Results Needed by:	Requested Analyses	Remarks	
QUOTE #:	Seal Intact? Yes No N/A			
Sample ID.:	Date/Time Sampled	Matrix	Total # of Cont. & Size	Requested Analyses
MW-207S	8/21/06 1215	SW	5	
MW-207D	1300			
MW-204S	1330			
MW-204D	1350			
MW-202S	1440			
MW-202D	1500			
MW-201D	1525			
MW-201S	1545			
MW-208D	1610			
MW-208S	1635			
Preservative: CI-HCl, MeOH, N-HNO3, S-H2SO4, Na-NaOH, O- Other				
Send Results To: Shaw Environmental, Inc., 88C Elm Street, Hopkinton, MA 01748				
PHONE #: 978-691-2130 FAX #: 978-975-2065				
E-mail: catherine.joe@shawgrp.com (Email GISKEY EDD)				
Relinquished By: Matthew Viscovich				
Date/Time: 8/22/06 1800				
Received By: Matthew Viscovich				
Date/Time: 8/23/06 1440				
Received By: C. Buonogno				
Date/Time: 8/23/06 1555				
Received By: C. Buonogno				
Please print clearly, legibly and completely. Samples can not be logged in and the turnaround time clock will not start until any ambiguities are resolved.				
Samples arriving after 12:00 noon will be tracked and billed as received on the following day.				
AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites.				
White: Lab Copy Yellow: Accompanies Report Pink: Client Copy SHEET OF AMROCCOC2004_Rev.3_08/18/04				

WDC-EPA 8260 (40ML, NCTRUSID) CDD-EPA 410.2 (100ML, HZSO4) (100ML, HZSO4) (200ML, P) CINCINNATI - MACH 8000

Grab

Comp.

METALS 8 RCRA 13 PP 23 TAL 14 MCP

Method: 6010 200.7 Other Metals:

Dissolved Metals Field Filtered? YES NO

MCP Presumptive Certainty Required? YES NO

AMRO report package level needed: EDD required:

Required Reporting Limits: S-1 S-2 S-3 Other: GW-1 GW-2 GW-3

KNOWN SITE CONTAMINATION:

2/3

AMRO Environmental Laboratories Corporation  
111 Herrick Street  
Merrimack, NH 03054

CHAIN-OF-CUSTODY RECORD

55022

Office: (603) 424-2022  
Fax: (603) 429-8496  
web: www.amrolabs.com

Project No.: 101960	Project Name: <u>TEXMAS GRANAM</u>	Project State: RI	Project Manager: <u>SP VANDERSON</u>	AMRO Project No.: 0608129
P.O.#: 157413	Results Needed by:	Matrix	Requested Analyses	Remarks
QUOTE #:	Seal Intact? Yes No N/A	Date/Time Sampled	Requested Analyses	Remarks
Sample ID:				
MW-1015	8/2/6 1645	GCW	5	
MW-1015 (DUP)	1700			
MW-101D	1720			
MW-205	8/2/6 1300			
MW-112	1330			
MW-209D	1350			
MW-203D	1410			
MW-203J	1430			
MW-206D	1450			
MW-206J	1505			
Preservative: Cl-HCl, MeOH, N-HNO3, S-H2SO4, Na-NaOH, O-Other				
Send Results To: <u>SWAW ENVIRONMENTAL INC</u>				
<u>88C Elm St</u>				
<u>ALPINGTON, MA 01718</u>				
PHONE #: <u>978-691-2130</u> FAX #: <u>978-975-2065</u>				
E-mail: <u>CATHERINE.JOE@SWAWGRP.COM (EMAIL@SISKAY.ETD)</u>				
Relinquished By: <u>Margaret Kiscovien</u>				
Date/Time: <u>8/2/06 1800</u>				
Received By: <u>Tullu Sado</u>				
Date/Time: <u>8/23/06 1440</u>				
Received By: <u>C. Cleary</u>				
Date/Time: <u>8/23/06 1555</u>				
Received By: <u>C. Cleary</u>				
Samples arriving after 12:00 noon will be packed and billed as received on the following day.				
AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites.				
AMRO Project No.: 0608129				
AMRO Project No.: 0608129				

3/5

AMRO Environmental Laboratories Corporation  
 111 Herrick Street  
 Merrimack, NH 03054

CHAIN-OF-CUSTODY RECORD

55024

Office: (603) 424-2022  
 Fax: (603) 429-8496  
 web: www.amrolabs.com

Project No.: 101960	Project Name: <u>TEXTRON FORGEMAN</u>	Project State: <u>R</u>	Project Manager: <u>ES KANTZBERG</u>	AMRO Project No.: <u>0608129</u>
P.O.#: 157413	Results Needed by:	Matrix	Requested Analyses	Remarks
QUOTE #:	Seal Intact? Yes No N/A	Date/Time Sampled	Requested Analyses	Remarks
Sample ID:		Total # of Cont. & Size	Requested Analyses	Remarks
CW-2	3/27/06 1520	3	3	
CW-1	1540	3	1	
GZA-6	1600	4	1	
GZA-6 DUT	1615	1	1	
MW-116D	1630	5	3	
MW-116S	1645	5	3	
TRIP BLANK		1	1	
TEMP BLANK		1	1	
Preservative: Cl-HCl, MeOH, N-HNO3, S-H2SO4, Na-NaOH, O-Other				
Send Results To: <u>SHAW ENV'L INC.</u>				
<u>88C ELM ST.</u>				
<u>ALPKINTON, MA 01748</u>				
PHONE #: <u>978-691-2130</u> FAX #: <u>978-975-2065</u>				
E-mail: <u>CATHERINE.SOESNAN@SHAWENVL.COM (EMAILS/SLISKEY EDD)</u>				
Relinquished By: <u>Maria Viscolvia</u>				
Date/Time: <u>3/26/06 01:00</u>				
Date/Time: <u>3/27/06 14:40</u>				
Date/Time: <u>3/27/06 15:55</u>				
Samples arriving after 12:00 noon will be tracked and billed as received on the following day.				
Please print clearly, legibly and completely. Samples can not be logged in and the turnaround time clock will not start until any ambiguities are resolved.				
White: Lab Copy Yellow: Client Copy				
SHEET OF SHEET AMROCC2004, Rev.3 08/18/04				

VOC - EPA 8260  
 (40mL, HCL)  
 COB - EPA 410.2  
 (100mL, H2SO4)  
 CHLORIDE-NITRATE  
 (200mL, HNO3)  
 DISSOLVED LEAD  
 (50mL, HNO3)

METALS 8 RCRA  13 PP  23 TAL  14 MCP   
 Method: 6010  200.7  Other Metals:  
 Dissolved Metals Field Filtered? YES  NO   
 MCP Presumptive Certainty Required? YES  NO   
 MCP Methods Needed: YES  NO   
 AMRO report package level needed:  
 EDD required:

Required Reporting Limits:  
 S-1  GW-1   
 S-2  GW-2   
 S-3  GW-3   
 Other:

KNOWN SITE  
 CONTAMINATION:

# SAMPLE RECEIPT CHECKLIST

Client: <u>SHAW ENVIRONMENTAL, INC</u>	AMRO ID: <u>0608129</u>
Project Name: <u>TEXTRON GORHAM</u>	Date Rec.: <u>8-23-06</u>
Ship via: (circle one) Fed Ex., UPS <u>AMRO Courier</u>	Date Due: <u>8-30-06</u>
Hand Del., Other Courier, Other:	

Items to be Checked Upon Receipt	Yes	No	NA	Comments
1. Army Samples received in individual plastic bags?			✓	
2. Custody Seals present?			✓	
3. Custody Seals Intact?			✓	
4. Air Bill included in folder if received?			✓	
5. Is COC included with samples?	✓			
6. Is COC signed and dated by client?	✓			
7. Laboratory receipt temperature. Samples rec. with ice <input checked="" type="checkbox"/> ice packs <input type="checkbox"/> neither <input type="checkbox"/> TEMP = <u>30, 40</u>				
8. Were samples received the same day they were sampled? Is client temperature 4°C ± 2°C? If no obtain authorization from the client for the analyses. Client authorization from: _____ Date: _____ Obtained by: _____	✓	✓		
9. Is the COC filled out correctly and completely?	✓			
10. Does the info on the COC match the samples?	✓			
11. Were samples rec. within holding time?	✓			
12. Were all samples properly labeled?	✓			
13. Were all samples properly preserved?	✓			
14. Were proper sample containers used?	✓			
15. Were all samples received intact? (none broken or leaking)	✓			
16. Were VOA vials rec. with no air bubbles?	✓			
17. Were the sample volumes sufficient for requested analysis?	✓			
18. Were all samples received?	✓			

19. VPH and VOA Soils only:

Sampling Method VPH (circle one): M=Methanol, E=EnCore (air-tight container)

Sampling Method VOA (circle one): M=Methanol, SB=Sodium Bisulfate, E=EnCore, B=Bulk

If M or SB:

Does preservative cover the soil? If NO then client must be faxed.

Does preservation level come close to the fill line on the vial? If NO then client must be faxed.

Were vials provided by AMRO? If NO then weights MUST be obtained from client

Was dry weight aliquot provided? If NO then fax client and inform the VOA lab ASAP.

			✓	

20. Subcontracted Samples:

What samples sent: \_\_\_\_\_

Where sent: \_\_\_\_\_

Date: \_\_\_\_\_

Analysis: \_\_\_\_\_

TAT: \_\_\_\_\_

			✓	

21. Information entered into:

Internal Tracking Log? ✓

Dry Weight Log? ✓

Client Log? ✓

Composite Log? ✓

Filtration Log? ✓

			✓	

Received By: <u>CC</u>	Date: <u>8-23-06</u>	Logged in By: <u>CC</u>	Date: <u>8-24-06</u>
Labeled By: <u>CC</u>	Date: <u>8-24-06</u>	Checked By: <u>MG</u>	Date: <u>8-24-06</u>

Please Circle if:  
Sample= Soil  
Sample= Waste

AMRO ID: 0608129

Sample ID	Analysis	Volume Sample	Preserv. Listed	Initial pH*	Acceptable? Y or N	List Preserv. Added by AMRO	Solution ID # of Preserv.	Volume Preservative Added	Final adjusted pH	Final adjusted pH (after 16 hours)
01A-25A	VOC	3-40ml	HCl	—	—					
27A	VOC	1-40ml	HCl	—	—					
01B-22B	COD	1-120P	H <sub>2</sub> SO <sub>4</sub>	<2	Y					
01C-22C	CHLORIDE	1-250P	—	5.6	Y					
25B, 26A	D Pb	1-500P	HNO <sub>3</sub>	<2	Y					

\* = if the laboratory preserves the drinking water sample (s) for EPA Method 200 series, sample (s) should be held at least 16 hours prior to analysis  
 pH Checked By: CC Date: 8-23-06 pH adjusted By: \_\_\_\_\_ Date: \_\_\_\_\_

pH Checked By: \_\_\_\_\_ Date: \_\_\_\_\_ pH adjusted (16hrs) By: \_\_\_\_\_ Date: \_\_\_\_\_

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham  
**Lab Order:** 0608129

**CASE NARRATIVE**

**GC/MS VOLATILES:**

1. A Laboratory Control Sample (LCS) was performed on 08/30/06 (Batch ID: R33933).

1.1 The % Recovery for 5 analytes out of 65 analytes in the LCS was outside the laboratory control limits.

2. A Laboratory Control Sample (LCS) was performed on 08/31/06 (Batch ID: R33950).

2.1 The % Recovery for 3 analytes out of 65 analytes in the LCS was outside the laboratory control limits.

3. A Laboratory Control Sample (LCS) was performed on 08/31/06 (Batch ID: R33941).

3.1 The % Recovery for 2 analytes out of 65 analytes in the LCS was outside the laboratory control limits.

4. A Laboratory Control Sample (LCS) was performed on 08/30/06 (Batch ID: R33930).

4.1 The % Recovery for 1 analytes out of 65 analytes in the LCS was outside the laboratory control limits.

5. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample MW-204S (0608129-03) Batch ID: R33930.

5.1 The % Recovery for 3 analytes out of 65 analytes in the MS was outside the laboratory control limits.

5.2 The % Recovery for 7 analytes out of 65 analytes in the MSD was outside the laboratory control limits.

6. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample GZA-6 (0608129-25) Batch ID: R33933.

---

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham  
**Lab Order:** 0608129

---

## CASE NARRATIVE

6.1 The % Recovery for 1 analyte out of 65 analytes in the MS was outside the laboratory control limits.

7. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample GZA-6 (0608129-25) Batch ID: R33950.

7.1 The % Recovery for 5 analytes out of 65 analytes in the MS was outside the laboratory control limits.

7.2 The % Recovery for 1 analyte out of 65 analytes in the MSD was outside the laboratory control limits.

8. The surrogate 1,2-Dichloroethane-d4 recovered slightly above the laboratory control limit in the Method Blank on 8/29/06 Batch ID: R33889 and on 8/31/06 Batch ID: R33950.

9. The surrogate 1,2-Dichloroethane-d4 recovered slightly above the laboratory control limit in the Laboratory Control Sample (LCS) on 8/31/06 Batch ID: R33950.

10. The surrogate 1,2-Dichloroethane-d4 recovered slightly above the laboratory control limit in samples (MW-207S) 0608129-01 and (MW-205) 0608129-14.

11. The surrogate 1,2-Dichloroethane-d4 recovered slightly above the laboratory control limit in the Matrix Spike Sample (MS) on 8/30/06 Batch ID: R33933, on sample 0608129-25) GZA-6.



## DATA COMMENT PAGE

### Organic Data Qualifiers

ND	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than the method detection limit.
H	Method prescribed holding time exceeded.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
B	This flag is used when the analyte is found in the associated blank as well as in the sample.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
#	See Case Narrative

### Micro Data Qualifiers

TNTC Too numerous to count

### Inorganic Data Qualifiers

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J	Indicates a value greater than or equal to the method detection limit, but less than the quantitation limit.
H	Indicates analytical holding time exceedance.
B	Indicates that the analyte is found in the associated blank, as well as in the sample.
MSA	Indicates value determined by the Method of Standard Addition
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
W	Post-digestion spike for Furnace AA analysis is out of control limits (85-115), while sample absorbance is less than 50% of spike absorbance.
*	Duplicate analysis not within control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995
#	See Case Narrative

#### Report Comments:

1. Soil, sediment and sludge sample results are reported on a "dry weight" basis.
2. Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable.

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-01A

**Client Sample ID:** MW-207S  
**Collection Date:** 8/21/06 12:15:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
Chloromethane	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Chloroethane	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
Bromomethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
Acetone	ND	10		µg/L	1	8/29/06 4:31:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/29/06 4:31:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
2-Butanone	ND	10		µg/L	1	8/29/06 4:31:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
cis-1,2-Dichloroethene	12	2.0		µg/L	1	8/29/06 4:31:00 PM
Chloroform	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/29/06 4:31:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,1,1-Trichloroethane	2.3	2.0		µg/L	1	8/29/06 4:31:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Benzene	ND	1.0		µg/L	1	8/29/06 4:31:00 PM
Trichloroethene	23	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/29/06 4:31:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 4:31:00 PM
Toluene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 4:31:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
2-Hexanone	ND	10		µg/L	1	8/29/06 4:31:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Tetrachloroethene	18,000	200		µg/L	100	8/30/06 2:00:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-01A

**Client Sample ID:** MW-207S  
**Collection Date:** 8/21/06 12:15:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
o-Xylene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Styrene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Bromoform	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Naphthalene	ND	5.0		µg/L	1	8/29/06 4:31:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 4:31:00 PM
Surr: Dibromofluoromethane	103	85-116		%REC	1	8/29/06 4:31:00 PM
Surr: 1,2-Dichloroethane-d4	127	77-127		%REC	1	8/29/06 4:31:00 PM
Surr: Toluene-d8	97.1	86-114		%REC	1	8/29/06 4:31:00 PM
Surr: 4-Bromofluorobenzene	79.3	79-117		%REC	1	8/29/06 4:31:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-02A

**Client Sample ID:** MW-207D  
**Collection Date:** 8/21/06 1:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
Chloromethane	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Chloroethane	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
Bromomethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Trichlorofluoromethane	9.6	2.0		µg/L	1	8/29/06 5:06:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
Acetone	ND	10		µg/L	1	8/29/06 5:06:00 PM
1,1-Dichloroethene	1.3	1.0		µg/L	1	8/29/06 5:06:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
Methyl tert-butyl ether	2.7	2.0		µg/L	1	8/29/06 5:06:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
2-Butanone	ND	10		µg/L	1	8/29/06 5:06:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
cis-1,2-Dichloroethene	5.5	2.0		µg/L	1	8/29/06 5:06:00 PM
Chloroform	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/29/06 5:06:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,1,1-Trichloroethane	9.3	2.0		µg/L	1	8/29/06 5:06:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Benzene	ND	1.0		µg/L	1	8/29/06 5:06:00 PM
Trichloroethene	180	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/29/06 5:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 5:06:00 PM
Toluene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 5:06:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
2-Hexanone	ND	10		µg/L	1	8/29/06 5:06:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Tetrachloroethene	14,000	200		µg/L	100	8/30/06 3:09:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** I01960 Textron Gorham  
**Lab ID:** 0608129-02A

**Client Sample ID:** MW-207D  
**Collection Date:** 8/21/06 1:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
o-Xylene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Styrene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Bromoform	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Naphthalene	ND	5.0		µg/L	1	8/29/06 5:06:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:06:00 PM
Surr: Dibromofluoromethane	97.5	85-116		%REC	1	8/29/06 5:06:00 PM
Surr: 1,2-Dichloroethane-d4	114	77-127		%REC	1	8/29/06 5:06:00 PM
Surr: Toluene-d8	94.6	86-114		%REC	1	8/29/06 5:06:00 PM
Surr: 4-Bromofluorobenzene	81.4	79-117		%REC	1	8/29/06 5:06:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-03A

**Client Sample ID:** MW-204S  
**Collection Date:** 8/21/06 1:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
Chloromethane	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Chloroethane	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
Bromomethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Trichlorofluoromethane	3.6	2.0		µg/L	1	8/29/06 5:40:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
Acetone	ND	10		µg/L	1	8/29/06 5:40:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/29/06 5:40:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
Methyl tert-butyl ether	9.3	2.0		µg/L	1	8/29/06 5:40:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,1-Dichloroethane	27	2.0		µg/L	1	8/29/06 5:40:00 PM
2-Butanone	ND	10		µg/L	1	8/29/06 5:40:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
cis-1,2-Dichloroethene	13	2.0		µg/L	1	8/29/06 5:40:00 PM
Chloroform	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/29/06 5:40:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,1,1-Trichloroethane	15	2.0		µg/L	1	8/29/06 5:40:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Benzene	ND	1.0		µg/L	1	8/29/06 5:40:00 PM
Trichloroethene	170	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/29/06 5:40:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 5:40:00 PM
Toluene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 5:40:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
2-Hexanone	ND	10		µg/L	1	8/29/06 5:40:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Tetrachloroethene	1,100	200		µg/L	100	8/30/06 12:51:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-03A

**Client Sample ID:** MW-204S  
**Collection Date:** 8/21/06 1:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
o-Xylene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Styrene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Bromoform	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Naphthalene	ND	5.0		µg/L	1	8/29/06 5:40:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 5:40:00 PM
Surr: Dibromofluoromethane	98.2	85-116		%REC	1	8/29/06 5:40:00 PM
Surr: 1,2-Dichloroethane-d4	118	77-127		%REC	1	8/29/06 5:40:00 PM
Surr: Toluene-d8	96.1	86-114		%REC	1	8/29/06 5:40:00 PM
Surr: 4-Bromofluorobenzene	80.0	79-117		%REC	1	8/29/06 5:40:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-04A

**Client Sample ID:** MW-204D  
**Collection Date:** 8/21/06 1:50:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
Chloromethane	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Chloroethane	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
Bromomethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Trichlorofluoromethane	5.2	2.0		µg/L	1	8/29/06 6:14:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
Acetone	ND	10		µg/L	1	8/29/06 6:14:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/29/06 6:14:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
Methyl tert-butyl ether	9.2	2.0		µg/L	1	8/29/06 6:14:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,1-Dichloroethane	38	2.0		µg/L	1	8/29/06 6:14:00 PM
2-Butanone	ND	10		µg/L	1	8/29/06 6:14:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
cis-1,2-Dichloroethene	16	2.0		µg/L	1	8/29/06 6:14:00 PM
Chloroform	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/29/06 6:14:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,1,1-Trichloroethane	19	2.0		µg/L	1	8/29/06 6:14:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Benzene	ND	1.0		µg/L	1	8/29/06 6:14:00 PM
Trichloroethene	150	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/29/06 6:14:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 6:14:00 PM
Toluene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 6:14:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
2-Hexanone	ND	10		µg/L	1	8/29/06 6:14:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Tetrachloroethene	1,100	200		µg/L	100	8/30/06 1:25:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM



**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-04A

**Client Sample ID:** MW-204D  
**Collection Date:** 8/21/06 1:50:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
o-Xylene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Styrene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Bromoform	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Naphthalene	ND	5.0		µg/L	1	8/29/06 6:14:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:14:00 PM
Surr: Dibromofluoromethane	98.2	85-116		%REC	1	8/29/06 6:14:00 PM
Surr: 1,2-Dichloroethane-d4	120	77-127		%REC	1	8/29/06 6:14:00 PM
Surr: Toluene-d8	98.4	86-114		%REC	1	8/29/06 6:14:00 PM
Surr: 4-Bromofluorobenzene	78.6	79-117	S	%REC	1	8/29/06 6:14:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-05A

**Client Sample ID:** MW-202S  
**Collection Date:** 8/21/06 2:40:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				Analyst: KT
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
Chloromethane	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
Vinyl chloride	2.5	2.0		µg/L	1	8/29/06 6:48:00 PM
Chloroethane	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
Bromomethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
Acetone	ND	10		µg/L	1	8/29/06 6:48:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/29/06 6:48:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
2-Butanone	ND	10		µg/L	1	8/29/06 6:48:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
cis-1,2-Dichloroethene	330	200		µg/L	100	8/30/06 3:43:00 PM
Chloroform	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/29/06 6:48:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,1,1-Trichloroethane	5.6	2.0		µg/L	1	8/29/06 6:48:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Benzene	6.7	1.0		µg/L	1	8/29/06 6:48:00 PM
Trichloroethene	96	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/29/06 6:48:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 6:48:00 PM
Toluene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/29/06 6:48:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
2-Hexanone	ND	10		µg/L	1	8/29/06 6:48:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Tetrachloroethene	75,000	2,000		µg/L	1000	8/31/06 10:26:00 AM
Dibromochloromethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-05A

**Client Sample ID:** MW-202S  
**Collection Date:** 8/21/06 2:40:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,1,1,2-Tetrachloroethane	3.1	2.0		µg/L	1	8/29/06 6:48:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
o-Xylene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Styrene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Bromoform	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Naphthalene	ND	5.0		µg/L	1	8/29/06 6:48:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/29/06 6:48:00 PM
Surr: Dibromofluoromethane	95.0	85-116		%REC	1	8/29/06 6:48:00 PM
Surr: 1,2-Dichloroethane-d4	108	77-127		%REC	1	8/29/06 6:48:00 PM
Surr: Toluene-d8	90.7	86-114		%REC	1	8/29/06 6:48:00 PM
Surr: 4-Bromofluorobenzene	81.8	79-117		%REC	1	8/29/06 6:48:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-06A

**Client Sample ID:** MW-202D  
**Collection Date:** 8/21/06 3:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	500		µg/L	100	8/30/06 4:17:00 PM
Chloromethane	ND	500		µg/L	100	8/30/06 4:17:00 PM
Vinyl chloride	ND	200		µg/L	100	8/30/06 4:17:00 PM
Chloroethane	ND	500		µg/L	100	8/30/06 4:17:00 PM
Bromomethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Trichlorofluoromethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Diethyl ether	ND	500		µg/L	100	8/30/06 4:17:00 PM
Acetone	ND	1,000		µg/L	100	8/30/06 4:17:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	8/30/06 4:17:00 PM
Carbon disulfide	ND	200		µg/L	100	8/30/06 4:17:00 PM
Methylene chloride	ND	500		µg/L	100	8/30/06 4:17:00 PM
Methyl tert-butyl ether	ND	200		µg/L	100	8/30/06 4:17:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,1-Dichloroethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
2-Butanone	ND	1,000		µg/L	100	8/30/06 4:17:00 PM
2,2-Dichloropropane	ND	200		µg/L	100	8/30/06 4:17:00 PM
cis-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Chloroform	ND	200		µg/L	100	8/30/06 4:17:00 PM
Tetrahydrofuran	ND	1,000		µg/L	100	8/30/06 4:17:00 PM
Bromochloromethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,1,1-Trichloroethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,1-Dichloropropene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Carbon tetrachloride	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2-Dichloroethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Benzene	ND	100		µg/L	100	8/30/06 4:17:00 PM
Trichloroethene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2-Dichloropropane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Bromodichloromethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Dibromomethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
4-Methyl-2-pentanone	ND	1,000		µg/L	100	8/30/06 4:17:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 4:17:00 PM
Toluene	ND	200		µg/L	100	8/30/06 4:17:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 4:17:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2-Dibromoethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
2-Hexanone	ND	1,000		µg/L	100	8/30/06 4:17:00 PM
1,3-Dichloropropane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Tetrachloroethene	88,000	2,000		µg/L	1000	8/31/06 11:01:00 AM
Dibromochloromethane	ND	200		µg/L	100	8/30/06 4:17:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-06A

**Client Sample ID:** MW-202D  
**Collection Date:** 8/21/06 3:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,1,1,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Ethylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
m,p-Xylene	ND	200		µg/L	100	8/30/06 4:17:00 PM
o-Xylene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Styrene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Bromoform	ND	200		µg/L	100	8/30/06 4:17:00 PM
Isopropylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2,3-Trichloropropane	ND	200		µg/L	100	8/30/06 4:17:00 PM
Bromobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
n-Propylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
2-Chlorotoluene	ND	200		µg/L	100	8/30/06 4:17:00 PM
4-Chlorotoluene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,3,5-Trimethylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
tert-Butylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2,4-Trimethylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
sec-Butylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
4-Isopropyltoluene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
n-Butylbenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
1,2-Dibromo-3-chloropropane	ND	500		µg/L	100	8/30/06 4:17:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Hexachlorobutadiene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Naphthalene	ND	500		µg/L	100	8/30/06 4:17:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	100	8/30/06 4:17:00 PM
Surr: Dibromofluoromethane	102	85-116		%REC	100	8/30/06 4:17:00 PM
Surr: 1,2-Dichloroethane-d4	110	77-127		%REC	100	8/30/06 4:17:00 PM
Surr: Toluene-d8	97.4	86-114		%REC	100	8/30/06 4:17:00 PM
Surr: 4-Bromofluorobenzene	95.9	79-117		%REC	100	8/30/06 4:17:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-07A

**Client Sample ID:** MW-201D  
**Collection Date:** 8/21/06 3:25:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				Analyst: KT
Dichlorodifluoromethane	ND	500		µg/L	100	8/30/06 2:34:00 PM
Chloromethane	ND	500		µg/L	100	8/30/06 2:34:00 PM
Vinyl chloride	ND	200		µg/L	100	8/30/06 2:34:00 PM
Chloroethane	ND	500		µg/L	100	8/30/06 2:34:00 PM
Bromomethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Trichlorofluoromethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Diethyl ether	ND	500		µg/L	100	8/30/06 2:34:00 PM
Acetone	ND	1,000		µg/L	100	8/30/06 2:34:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	8/30/06 2:34:00 PM
Carbon disulfide	ND	200		µg/L	100	8/30/06 2:34:00 PM
Methylene chloride	ND	500		µg/L	100	8/30/06 2:34:00 PM
Methyl tert-butyl ether	ND	200		µg/L	100	8/30/06 2:34:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,1-Dichloroethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
2-Butanone	ND	1,000		µg/L	100	8/30/06 2:34:00 PM
2,2-Dichloropropane	ND	200		µg/L	100	8/30/06 2:34:00 PM
cis-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Chloroform	ND	200		µg/L	100	8/30/06 2:34:00 PM
Tetrahydrofuran	ND	1,000		µg/L	100	8/30/06 2:34:00 PM
Bromochloromethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,1,1-Trichloroethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,1-Dichloropropene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Carbon tetrachloride	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,2-Dichloroethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Benzene	ND	100		µg/L	100	8/30/06 2:34:00 PM
Trichloroethene	1,000	200		µg/L	100	8/30/06 2:34:00 PM
1,2-Dichloropropane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Bromodichloromethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Dibromomethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
4-Methyl-2-pentanone	ND	1,000		µg/L	100	8/30/06 2:34:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 2:34:00 PM
Toluene	ND	200		µg/L	100	8/30/06 2:34:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 2:34:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,2-Dibromoethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
2-Hexanone	ND	1,000		µg/L	100	8/30/06 2:34:00 PM
1,3-Dichloropropane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Tetrachloroethene	15,000	200		µg/L	100	8/30/06 2:34:00 PM
Dibromochloromethane	ND	200		µg/L	100	8/30/06 2:34:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-07A

**Client Sample ID:** MW-201D  
**Collection Date:** 8/21/06 3:25:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,1,1,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Ethylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
m,p-Xylene	ND	200		µg/L	100	8/30/06 2:34:00 PM
o-Xylene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Styrene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Bromoform	ND	200		µg/L	100	8/30/06 2:34:00 PM
Isopropylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,1,1,2,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,2,3-Trichloropropane	ND	200		µg/L	100	8/30/06 2:34:00 PM
Bromobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
n-Propylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
2-Chlorotoluene	ND	200		µg/L	100	8/30/06 2:34:00 PM
4-Chlorotoluene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,3,5-Trimethylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
tert-Butylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,2,4-Trimethylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
sec-Butylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
4-Isopropyltoluene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
n-Butylbenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
1,2-Dibromo-3-chloropropane	ND	500		µg/L	100	8/30/06 2:34:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Hexachlorobutadiene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Naphthalene	ND	500		µg/L	100	8/30/06 2:34:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	100	8/30/06 2:34:00 PM
Surr: Dibromofluoromethane	100	85-116		%REC	100	8/30/06 2:34:00 PM
Surr: 1,2-Dichloroethane-d4	107	77-127		%REC	100	8/30/06 2:34:00 PM
Surr: Toluene-d8	95.5	86-114		%REC	100	8/30/06 2:34:00 PM
Surr: 4-Bromofluorobenzene	96.4	79-117		%REC	100	8/30/06 2:34:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-08A

**Client Sample ID:** MW-201S  
**Collection Date:** 8/21/06 3:45:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 12:46:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 12:46:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 12:46:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 12:46:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 12:46:00 PM
Acetone	ND	100		µg/L	10	8/31/06 12:46:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 12:46:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 12:46:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 12:46:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 12:46:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 12:46:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 12:46:00 PM
cis-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 12:46:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 12:46:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Benzene	ND	10		µg/L	10	8/31/06 12:46:00 PM
Trichloroethene	150	20		µg/L	10	8/31/06 12:46:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 12:46:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 12:46:00 PM
Toluene	ND	20		µg/L	10	8/31/06 12:46:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 12:46:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 12:46:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Tetrachloroethene	2,000	20		µg/L	10	8/31/06 12:46:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 12:46:00 PM



**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** I01960 Textron Gorham  
**Lab ID:** 0608129-08A

**Client Sample ID:** MW-201S  
**Collection Date:** 8/21/06 3:45:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 12:46:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Styrene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 12:46:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 12:46:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 12:46:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 12:46:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 12:46:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 12:46:00 PM
Surr: Dibromofluoromethane	102	85-116		%REC	10	8/31/06 12:46:00 PM
Surr: 1,2-Dichloroethane-d4	111	77-127		%REC	10	8/31/06 12:46:00 PM
Surr: Toluene-d8	98.2	86-114		%REC	10	8/31/06 12:46:00 PM
Surr: 4-Bromofluorobenzene	94.7	79-117		%REC	10	8/31/06 12:46:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-09A

**Client Sample ID:** MW-208D  
**Collection Date:** 8/21/06 4:10:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 1:23:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 1:23:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 1:23:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 1:23:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 1:23:00 PM
Acetone	ND	100		µg/L	10	8/31/06 1:23:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 1:23:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 1:23:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 1:23:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 1:23:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 1:23:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 1:23:00 PM
cis-1,2-Dichloroethene	340	20		µg/L	10	8/31/06 1:23:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 1:23:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 1:23:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 1:23:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Benzene	ND	10		µg/L	10	8/31/06 1:23:00 PM
Trichloroethene	21	20		µg/L	10	8/31/06 1:23:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 1:23:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 1:23:00 PM
Toluene	ND	20		µg/L	10	8/31/06 1:23:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 1:23:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 1:23:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Tetrachloroethene	480	20		µg/L	10	8/31/06 1:23:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 1:23:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-09A

**Client Sample ID:** MW-208D  
**Collection Date:** 8/21/06 4:10:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 1:23:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 1:23:00 PM
Styrene	ND	20		µg/L	10	8/31/06 1:23:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 1:23:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 1:23:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 1:23:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 1:23:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 1:23:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 1:23:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 1:23:00 PM
Surr: Dibromofluoromethane	104	85-116		%REC	10	8/31/06 1:23:00 PM
Surr: 1,2-Dichloroethane-d4	109	77-127		%REC	10	8/31/06 1:23:00 PM
Surr: Toluene-d8	97.8	86-114		%REC	10	8/31/06 1:23:00 PM
Surr: 4-Bromofluorobenzene	96.1	79-117		%REC	10	8/31/06 1:23:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-10A

**Client Sample ID:** MW-208S  
**Collection Date:** 8/21/06 4:35:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 1:57:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 1:57:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 1:57:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 1:57:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 1:57:00 PM
Acetone	ND	100		µg/L	10	8/31/06 1:57:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 1:57:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 1:57:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 1:57:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 1:57:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 1:57:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 1:57:00 PM
cis-1,2-Dichloroethene	240	20		µg/L	10	8/31/06 1:57:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 1:57:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 1:57:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 1:57:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Benzene	ND	10		µg/L	10	8/31/06 1:57:00 PM
Trichloroethene	26	20		µg/L	10	8/31/06 1:57:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 1:57:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 1:57:00 PM
Toluene	ND	20		µg/L	10	8/31/06 1:57:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 1:57:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 1:57:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Tetrachloroethene	510	20		µg/L	10	8/31/06 1:57:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 1:57:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-10A

**Client Sample ID:** MW-208S  
**Collection Date:** 8/21/06 4:35:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 1:57:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 1:57:00 PM
Styrene	ND	20		µg/L	10	8/31/06 1:57:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 1:57:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 1:57:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 1:57:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 1:57:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 1:57:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 1:57:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 1:57:00 PM
Surr: Dibromofluoromethane	104	85-116		%REC	10	8/31/06 1:57:00 PM
Surr: 1,2-Dichloroethane-d4	112	77-127		%REC	10	8/31/06 1:57:00 PM
Surr: Toluene-d8	99.0	86-114		%REC	10	8/31/06 1:57:00 PM
Surr: 4-Bromofluorobenzene	94.2	79-117		%REC	10	8/31/06 1:57:00 PM

# AMRO Environmental Laboratories Corp.

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-11A

**Client Sample ID:** MW-101S  
**Collection Date:** 8/21/06 4:45:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	500		µg/L	100	8/30/06 8:19:00 PM
Chloromethane	ND	500		µg/L	100	8/30/06 8:19:00 PM
Vinyl chloride	ND	200		µg/L	100	8/30/06 8:19:00 PM
Chloroethane	ND	500		µg/L	100	8/30/06 8:19:00 PM
Bromomethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Trichlorofluoromethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Diethyl ether	ND	500		µg/L	100	8/30/06 8:19:00 PM
Acetone	ND	1,000		µg/L	100	8/30/06 8:19:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	8/30/06 8:19:00 PM
Carbon disulfide	ND	200		µg/L	100	8/30/06 8:19:00 PM
Methylene chloride	ND	500		µg/L	100	8/30/06 8:19:00 PM
Methyl tert-butyl ether	ND	200		µg/L	100	8/30/06 8:19:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,1-Dichloroethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
2-Butanone	ND	1,000		µg/L	100	8/30/06 8:19:00 PM
2,2-Dichloropropane	ND	200		µg/L	100	8/30/06 8:19:00 PM
cis-1,2-Dichloroethene	1,400	200		µg/L	100	8/30/06 8:19:00 PM
Chloroform	ND	200		µg/L	100	8/30/06 8:19:00 PM
Tetrahydrofuran	ND	1,000		µg/L	100	8/30/06 8:19:00 PM
Bromochloromethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,1,1-Trichloroethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,1-Dichloropropene	ND	200		µg/L	100	8/30/06 8:19:00 PM
Carbon tetrachloride	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2-Dichloroethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Benzene	ND	100		µg/L	100	8/30/06 8:19:00 PM
Trichloroethene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2-Dichloropropane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Bromodichloromethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Dibromomethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
4-Methyl-2-pentanone	ND	1,000		µg/L	100	8/30/06 8:19:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 8:19:00 PM
Toluene	ND	200		µg/L	100	8/30/06 8:19:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 8:19:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2-Dibromoethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
2-Hexanone	ND	1,000		µg/L	100	8/30/06 8:19:00 PM
1,3-Dichloropropane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Tetrachloroethene	85,000	2,000		µg/L	1000	8/31/06 11:37:00 AM
Dibromochloromethane	ND	200		µg/L	100	8/30/06 8:19:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-11A

**Client Sample ID:** MW-101S  
**Collection Date:** 8/21/06 4:45:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,1,1,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Ethylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
m,p-Xylene	ND	200		µg/L	100	8/30/06 8:19:00 PM
o-Xylene	ND	200		µg/L	100	8/30/06 8:19:00 PM
Styrene	ND	200		µg/L	100	8/30/06 8:19:00 PM
Bromoform	ND	200		µg/L	100	8/30/06 8:19:00 PM
Isopropylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2,3-Trichloropropane	ND	200		µg/L	100	8/30/06 8:19:00 PM
Bromobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
n-Propylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
2-Chlorotoluene	ND	200		µg/L	100	8/30/06 8:19:00 PM
4-Chlorotoluene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,3,5-Trimethylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
tert-Butylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2,4-Trimethylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
sec-Butylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
4-Isopropyltoluene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
n-Butylbenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
1,2-Dibromo-3-chloropropane	ND	500		µg/L	100	8/30/06 8:19:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
Hexachlorobutadiene	ND	200		µg/L	100	8/30/06 8:19:00 PM
Naphthalene	ND	500		µg/L	100	8/30/06 8:19:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	100	8/30/06 8:19:00 PM
Surr: Dibromofluoromethane	102	85-116		%REC	100	8/30/06 8:19:00 PM
Surr: 1,2-Dichloroethane-d4	108	77-127		%REC	100	8/30/06 8:19:00 PM
Surr: Toluene-d8	95.8	86-114		%REC	100	8/30/06 8:19:00 PM
Surr: 4-Bromofluorobenzene	93.8	79-117		%REC	100	8/30/06 8:19:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-12A

**Client Sample ID:** MW-101S (DUP)  
**Collection Date:** 8/21/06 5:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	500		µg/L	100	8/30/06 8:54:00 PM
Chloromethane	ND	500		µg/L	100	8/30/06 8:54:00 PM
Vinyl chloride	ND	200		µg/L	100	8/30/06 8:54:00 PM
Chloroethane	ND	500		µg/L	100	8/30/06 8:54:00 PM
Bromomethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Trichlorofluoromethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Diethyl ether	ND	500		µg/L	100	8/30/06 8:54:00 PM
Acetone	ND	1,000		µg/L	100	8/30/06 8:54:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	8/30/06 8:54:00 PM
Carbon disulfide	ND	200		µg/L	100	8/30/06 8:54:00 PM
Methylene chloride	ND	500		µg/L	100	8/30/06 8:54:00 PM
Methyl tert-butyl ether	ND	200		µg/L	100	8/30/06 8:54:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,1-Dichloroethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
2-Butanone	ND	1,000		µg/L	100	8/30/06 8:54:00 PM
2,2-Dichloropropane	ND	200		µg/L	100	8/30/06 8:54:00 PM
cis-1,2-Dichloroethene	1,500	200		µg/L	100	8/30/06 8:54:00 PM
Chloroform	ND	200		µg/L	100	8/30/06 8:54:00 PM
Tetrahydrofuran	ND	1,000		µg/L	100	8/30/06 8:54:00 PM
Bromochloromethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,1,1-Trichloroethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,1-Dichloropropene	ND	200		µg/L	100	8/30/06 8:54:00 PM
Carbon tetrachloride	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2-Dichloroethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Benzene	ND	100		µg/L	100	8/30/06 8:54:00 PM
Trichloroethene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2-Dichloropropane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Bromodichloromethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Dibromomethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
4-Methyl-2-pentanone	ND	1,000		µg/L	100	8/30/06 8:54:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 8:54:00 PM
Toluene	ND	200		µg/L	100	8/30/06 8:54:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 8:54:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2-Dibromoethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
2-Hexanone	ND	1,000		µg/L	100	8/30/06 8:54:00 PM
1,3-Dichloropropane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Tetrachloroethene	85,000	2,000		µg/L	1000	8/31/06 12:12:00 PM
Dibromochloromethane	ND	200		µg/L	100	8/30/06 8:54:00 PM



**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** I01960 Textron Gorham  
**Lab ID:** 0608129-12A

**Client Sample ID:** MW-101S (DUP)  
**Collection Date:** 8/21/06 5:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,1,1,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Ethylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
m,p-Xylene	ND	200		µg/L	100	8/30/06 8:54:00 PM
o-Xylene	ND	200		µg/L	100	8/30/06 8:54:00 PM
Styrene	ND	200		µg/L	100	8/30/06 8:54:00 PM
Bromoform	ND	200		µg/L	100	8/30/06 8:54:00 PM
Isopropylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2,3-Trichloropropane	ND	200		µg/L	100	8/30/06 8:54:00 PM
Bromobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
n-Propylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
2-Chlorotoluene	ND	200		µg/L	100	8/30/06 8:54:00 PM
4-Chlorotoluene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,3,5-Trimethylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
tert-Butylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2,4-Trimethylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
sec-Butylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
4-Isopropyltoluene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
n-Butylbenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
1,2-Dibromo-3-chloropropane	ND	500		µg/L	100	8/30/06 8:54:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
Hexachlorobutadiene	ND	200		µg/L	100	8/30/06 8:54:00 PM
Naphthalene	ND	500		µg/L	100	8/30/06 8:54:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	100	8/30/06 8:54:00 PM
Surr: Dibromofluoromethane	103	85-116		%REC	100	8/30/06 8:54:00 PM
Surr: 1,2-Dichloroethane-d4	104	77-127		%REC	100	8/30/06 8:54:00 PM
Surr: Toluene-d8	96.6	86-114		%REC	100	8/30/06 8:54:00 PM
Surr: 4-Bromofluorobenzene	93.8	79-117		%REC	100	8/30/06 8:54:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-13A

**Client Sample ID:** MW-101D  
**Collection Date:** 8/21/06 5:20:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	500		µg/L	100	8/30/06 3:53:00 PM
Chloromethane	ND	500		µg/L	100	8/30/06 3:53:00 PM
Vinyl chloride	ND	200		µg/L	100	8/30/06 3:53:00 PM
Chloroethane	ND	500		µg/L	100	8/30/06 3:53:00 PM
Bromomethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Trichlorofluoromethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Diethyl ether	ND	500		µg/L	100	8/30/06 3:53:00 PM
Acetone	ND	1,000		µg/L	100	8/30/06 3:53:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	8/30/06 3:53:00 PM
Carbon disulfide	ND	200		µg/L	100	8/30/06 3:53:00 PM
Methylene chloride	ND	500		µg/L	100	8/30/06 3:53:00 PM
Methyl tert-butyl ether	ND	200		µg/L	100	8/30/06 3:53:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,1-Dichloroethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
2-Butanone	ND	1,000		µg/L	100	8/30/06 3:53:00 PM
2,2-Dichloropropane	ND	200		µg/L	100	8/30/06 3:53:00 PM
cis-1,2-Dichloroethene	430	200		µg/L	100	8/30/06 3:53:00 PM
Chloroform	ND	200		µg/L	100	8/30/06 3:53:00 PM
Tetrahydrofuran	ND	1,000		µg/L	100	8/30/06 3:53:00 PM
Bromochloromethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,1,1-Trichloroethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,1-Dichloropropene	ND	200		µg/L	100	8/30/06 3:53:00 PM
Carbon tetrachloride	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2-Dichloroethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Benzene	ND	100		µg/L	100	8/30/06 3:53:00 PM
Trichloroethene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2-Dichloropropane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Bromodichloromethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Dibromomethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
4-Methyl-2-pentanone	ND	1,000		µg/L	100	8/30/06 3:53:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 3:53:00 PM
Toluene	ND	200		µg/L	100	8/30/06 3:53:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	8/30/06 3:53:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2-Dibromoethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
2-Hexanone	ND	1,000		µg/L	100	8/30/06 3:53:00 PM
1,3-Dichloropropane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Tetrachloroethene	33,000	2,000		µg/L	1000	8/31/06 5:51:00 PM
Dibromochloromethane	ND	200		µg/L	100	8/30/06 3:53:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-13A

**Client Sample ID:** MW-101D  
**Collection Date:** 8/21/06 5:20:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,1,1,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Ethylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
m,p-Xylene	ND	200		µg/L	100	8/30/06 3:53:00 PM
o-Xylene	ND	200		µg/L	100	8/30/06 3:53:00 PM
Styrene	ND	200		µg/L	100	8/30/06 3:53:00 PM
Bromoform	ND	200		µg/L	100	8/30/06 3:53:00 PM
Isopropylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2,3-Trichloropropane	ND	200		µg/L	100	8/30/06 3:53:00 PM
Bromobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
n-Propylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
2-Chlorotoluene	ND	200		µg/L	100	8/30/06 3:53:00 PM
4-Chlorotoluene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,3,5-Trimethylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
tert-Butylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2,4-Trimethylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
sec-Butylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
4-Isopropyltoluene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
n-Butylbenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
1,2-Dibromo-3-chloropropane	ND	500		µg/L	100	8/30/06 3:53:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
Hexachlorobutadiene	ND	200		µg/L	100	8/30/06 3:53:00 PM
Naphthalene	ND	500		µg/L	100	8/30/06 3:53:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	100	8/30/06 3:53:00 PM
Surr: Dibromofluoromethane	107	85-116		%REC	100	8/30/06 3:53:00 PM
Surr: 1,2-Dichloroethane-d4	122	77-127		%REC	100	8/30/06 3:53:00 PM
Surr: Toluene-d8	101	86-114		%REC	100	8/30/06 3:53:00 PM
Surr: 4-Bromofluorobenzene	82.2	79-117		%REC	100	8/30/06 3:53:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-14A

**Client Sample ID:** MW-205  
**Collection Date:** 8/22/06 1:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 5:16:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 5:16:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 5:16:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 5:16:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 5:16:00 PM
Acetone	ND	100		µg/L	10	8/31/06 5:16:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 5:16:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 5:16:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 5:16:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 5:16:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 5:16:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 5:16:00 PM
cis-1,2-Dichloroethene	71	20		µg/L	10	8/31/06 5:16:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 5:16:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 5:16:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 5:16:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Benzene	ND	10		µg/L	10	8/31/06 5:16:00 PM
Trichloroethene	45	20		µg/L	10	8/31/06 5:16:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 5:16:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 5:16:00 PM
Toluene	ND	20		µg/L	10	8/31/06 5:16:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 5:16:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 5:16:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Tetrachloroethene	310	20		µg/L	10	8/31/06 5:16:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 5:16:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-14A

**Client Sample ID:** MW-205  
**Collection Date:** 8/22/06 1:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 5:16:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 5:16:00 PM
Styrene	ND	20		µg/L	10	8/31/06 5:16:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 5:16:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 5:16:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 5:16:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 5:16:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 5:16:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 5:16:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 5:16:00 PM
Surr: Dibromofluoromethane	101	85-116		%REC	10	8/31/06 5:16:00 PM
Surr: 1,2-Dichloroethane-d4	128	77-127	S	%REC	10	8/31/06 5:16:00 PM
Surr: Toluene-d8	96.4	86-114		%REC	10	8/31/06 5:16:00 PM
Surr: 4-Bromofluorobenzene	79.6	79-117		%REC	10	8/31/06 5:16:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-15A

**Client Sample ID:** MW-112  
**Collection Date:** 8/22/06 1:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
Acetone	ND	10		µg/L	1	8/31/06 6:26:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 6:26:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
Methyl tert-butyl ether	54	2.0		µg/L	1	8/31/06 6:26:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 6:26:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 6:26:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 6:26:00 PM
Trichloroethene	16	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 6:26:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 6:26:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 6:26:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 6:26:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Tetrachloroethene	62	2.0		µg/L	1	8/31/06 6:26:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-15A

**Client Sample ID:** MW-112  
**Collection Date:** 8/22/06 1:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 6:26:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 6:26:00 PM
Surr: Dibromofluoromethane	108	85-116		%REC	1	8/31/06 6:26:00 PM
Surr: 1,2-Dichloroethane-d4	126	77-127		%REC	1	8/31/06 6:26:00 PM
Surr: Toluene-d8	98.5	86-114		%REC	1	8/31/06 6:26:00 PM
Surr: 4-Bromofluorobenzene	81.6	79-117		%REC	1	8/31/06 6:26:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** I01960 Textron Gorham  
**Lab ID:** 0608129-16A

**Client Sample ID:** MW-209D  
**Collection Date:** 8/22/06 1:50:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 3:30:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 3:30:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 3:30:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 3:30:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 3:30:00 PM
Acetone	ND	100		µg/L	10	8/31/06 3:30:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 3:30:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 3:30:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 3:30:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 3:30:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 3:30:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 3:30:00 PM
cis-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 3:30:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 3:30:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Benzene	ND	10		µg/L	10	8/31/06 3:30:00 PM
Trichloroethene	34	20		µg/L	10	8/31/06 3:30:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 3:30:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 3:30:00 PM
Toluene	ND	20		µg/L	10	8/31/06 3:30:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 3:30:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 3:30:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Tetrachloroethene	310	20		µg/L	10	8/31/06 3:30:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 3:30:00 PM



**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-16A

**Client Sample ID:** MW-209D  
**Collection Date:** 8/22/06 1:50:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 3:30:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Styrene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 3:30:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 3:30:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 3:30:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 3:30:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 3:30:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 3:30:00 PM
Surr: Dibromofluoromethane	106	85-116		%REC	10	8/31/06 3:30:00 PM
Surr: 1,2-Dichloroethane-d4	125	77-127		%REC	10	8/31/06 3:30:00 PM
Surr: Toluene-d8	98.4	86-114		%REC	10	8/31/06 3:30:00 PM
Surr: 4-Bromofluorobenzene	80.4	79-117		%REC	10	8/31/06 3:30:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-17A

**Client Sample ID:** MW-203D  
**Collection Date:** 8/22/06 2:10:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 4:05:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 4:05:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 4:05:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 4:05:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 4:05:00 PM
Acetone	ND	100		µg/L	10	8/31/06 4:05:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 4:05:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 4:05:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 4:05:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 4:05:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 4:05:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 4:05:00 PM
cis-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 4:05:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 4:05:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Benzene	ND	10		µg/L	10	8/31/06 4:05:00 PM
Trichloroethene	85	20		µg/L	10	8/31/06 4:05:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 4:05:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 4:05:00 PM
Toluene	ND	20		µg/L	10	8/31/06 4:05:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 4:05:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 4:05:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Tetrachloroethene	340	20		µg/L	10	8/31/06 4:05:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 4:05:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-17A

**Client Sample ID:** MW-203D  
**Collection Date:** 8/22/06 2:10:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 4:05:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Styrene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 4:05:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 4:05:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 4:05:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 4:05:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 4:05:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 4:05:00 PM
Surr: Dibromofluoromethane	103	85-116		%REC	10	8/31/06 4:05:00 PM
Surr: 1,2-Dichloroethane-d4	126	77-127		%REC	10	8/31/06 4:05:00 PM
Surr: Toluene-d8	96.6	86-114		%REC	10	8/31/06 4:05:00 PM
Surr: 4-Bromofluorobenzene	79.8	79-117		%REC	10	8/31/06 4:05:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-18A

**Client Sample ID:** MW-203S  
**Collection Date:** 8/22/06 2:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
Acetone	ND	10		µg/L	1	8/31/06 7:36:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 7:36:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
Methyl tert-butyl ether	4.9	2.0		µg/L	1	8/31/06 7:36:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 7:36:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 7:36:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,1,1-Trichloroethane	11	2.0		µg/L	1	8/31/06 7:36:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 7:36:00 PM
Trichloroethene	250	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 7:36:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 7:36:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 7:36:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 7:36:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Tetrachloroethene	90	2.0		µg/L	1	8/31/06 7:36:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-18A

**Client Sample ID:** MW-203S  
**Collection Date:** 8/22/06 2:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,3,5-Trimethylbenzene	2.8	2.0		µg/L	1	8/31/06 7:36:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2,4-Trimethylbenzene	6.4	2.0		µg/L	1	8/31/06 7:36:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 7:36:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 7:36:00 PM
Surr: Dibromofluoromethane	98.2	85-116		%REC	1	8/31/06 7:36:00 PM
Surr: 1,2-Dichloroethane-d4	123	77-127		%REC	1	8/31/06 7:36:00 PM
Surr: Toluene-d8	97.5	86-114		%REC	1	8/31/06 7:36:00 PM
Surr: 4-Bromofluorobenzene	81.2	79-117		%REC	1	8/31/06 7:36:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-19A

**Client Sample ID:** MW-206D  
**Collection Date:** 8/22/06 2:50:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	50		µg/L	10	8/31/06 2:50:00 PM
Chloromethane	ND	50		µg/L	10	8/31/06 2:50:00 PM
Vinyl chloride	ND	20		µg/L	10	8/31/06 2:50:00 PM
Chloroethane	ND	50		µg/L	10	8/31/06 2:50:00 PM
Bromomethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Trichlorofluoromethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Diethyl ether	ND	50		µg/L	10	8/31/06 2:50:00 PM
Acetone	ND	100		µg/L	10	8/31/06 2:50:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	8/31/06 2:50:00 PM
Carbon disulfide	ND	20		µg/L	10	8/31/06 2:50:00 PM
Methylene chloride	ND	50		µg/L	10	8/31/06 2:50:00 PM
Methyl tert-butyl ether	ND	20		µg/L	10	8/31/06 2:50:00 PM
trans-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,1-Dichloroethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
2-Butanone	ND	100		µg/L	10	8/31/06 2:50:00 PM
2,2-Dichloropropane	ND	20		µg/L	10	8/31/06 2:50:00 PM
cis-1,2-Dichloroethene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Chloroform	ND	20		µg/L	10	8/31/06 2:50:00 PM
Tetrahydrofuran	ND	100		µg/L	10	8/31/06 2:50:00 PM
Bromochloromethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,1,1-Trichloroethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,1-Dichloropropene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Carbon tetrachloride	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,2-Dichloroethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Benzene	ND	10		µg/L	10	8/31/06 2:50:00 PM
Trichloroethene	130	20		µg/L	10	8/31/06 2:50:00 PM
1,2-Dichloropropane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Bromodichloromethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Dibromomethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	8/31/06 2:50:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 2:50:00 PM
Toluene	ND	20		µg/L	10	8/31/06 2:50:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/31/06 2:50:00 PM
1,1,2-Trichloroethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,2-Dibromoethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
2-Hexanone	ND	100		µg/L	10	8/31/06 2:50:00 PM
1,3-Dichloropropane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Tetrachloroethene	270	20		µg/L	10	8/31/06 2:50:00 PM
Dibromochloromethane	ND	20		µg/L	10	8/31/06 2:50:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-19A

**Client Sample ID:** MW-206D  
**Collection Date:** 8/22/06 2:50:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,1,1,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Ethylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
m,p-Xylene	ND	20		µg/L	10	8/31/06 2:50:00 PM
o-Xylene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Styrene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Bromoform	ND	20		µg/L	10	8/31/06 2:50:00 PM
Isopropylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,2,3-Trichloropropane	ND	20		µg/L	10	8/31/06 2:50:00 PM
Bromobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
n-Propylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
2-Chlorotoluene	ND	20		µg/L	10	8/31/06 2:50:00 PM
4-Chlorotoluene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,3,5-Trimethylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
tert-Butylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,2,4-Trimethylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
sec-Butylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
4-Isopropyltoluene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,3-Dichlorobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,4-Dichlorobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
n-Butylbenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,2-Dichlorobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	8/31/06 2:50:00 PM
1,2,4-Trichlorobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Hexachlorobutadiene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Naphthalene	ND	50		µg/L	10	8/31/06 2:50:00 PM
1,2,3-Trichlorobenzene	ND	20		µg/L	10	8/31/06 2:50:00 PM
Surr: Dibromofluoromethane	107	85-116		%REC	10	8/31/06 2:50:00 PM
Surr: 1,2-Dichloroethane-d4	123	77-127		%REC	10	8/31/06 2:50:00 PM
Surr: Toluene-d8	101	86-114		%REC	10	8/31/06 2:50:00 PM
Surr: 4-Bromofluorobenzene	79.8	79-117		%REC	10	8/31/06 2:50:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-20A

**Client Sample ID:** MW-206S  
**Collection Date:** 8/22/06 3:05:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Trichlorofluoromethane	3.7	2.0		µg/L	1	8/31/06 3:11:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
Acetone	ND	10		µg/L	1	8/31/06 3:11:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 3:11:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 3:11:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 3:11:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,1,1-Trichloroethane	11	2.0		µg/L	1	8/31/06 3:11:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 3:11:00 PM
Trichloroethene	240	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 3:11:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 3:11:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 3:11:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 3:11:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Tetrachloroethene	140	2.0		µg/L	1	8/31/06 3:11:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM



**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-20A

**Client Sample ID:** MW-206S  
**Collection Date:** 8/22/06 3:05:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 3:11:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:11:00 PM
Surr: Dibromofluoromethane	105	85-116		%REC	1	8/31/06 3:11:00 PM
Surr: 1,2-Dichloroethane-d4	110	77-127		%REC	1	8/31/06 3:11:00 PM
Surr: Toluene-d8	99.6	86-114		%REC	1	8/31/06 3:11:00 PM
Surr: 4-Bromofluorobenzene	95.7	79-117		%REC	1	8/31/06 3:11:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-21A

**Client Sample ID:** MW-116D  
**Collection Date:** 8/22/06 4:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
Acetone	ND	10		µg/L	1	8/31/06 4:41:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 4:41:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
Methyl tert-butyl ether	16	2.0		µg/L	1	8/31/06 4:41:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 4:41:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 4:41:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 4:41:00 PM
Trichloroethene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 4:41:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 4:41:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 4:41:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 4:41:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-21A

**Client Sample ID:** MW-116D  
**Collection Date:** 8/22/06 4:30:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 4:41:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 4:41:00 PM
Surr: Dibromofluoromethane	102	85-116		%REC	1	8/31/06 4:41:00 PM
Surr: 1,2-Dichloroethane-d4	124	77-127		%REC	1	8/31/06 4:41:00 PM
Surr: Toluene-d8	98.4	86-114		%REC	1	8/31/06 4:41:00 PM
Surr: 4-Bromofluorobenzene	81.6	79-117		%REC	1	8/31/06 4:41:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-22A

**Client Sample ID:** MW-116S  
**Collection Date:** 8/22/06 4:45:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
Acetone	ND	10		µg/L	1	8/31/06 1:36:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 1:36:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
Methyl tert-butyl ether	5.2	2.0		µg/L	1	8/31/06 1:36:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 1:36:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 1:36:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 1:36:00 PM
Trichloroethene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 1:36:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 1:36:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 1:36:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 1:36:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-22A

**Client Sample ID:** MW-116S  
**Collection Date:** 8/22/06 4:45:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 1:36:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 1:36:00 PM
Surr: Dibromofluoromethane	102	85-116		%REC	1	8/31/06 1:36:00 PM
Surr: 1,2-Dichloroethane-d4	119	77-127		%REC	1	8/31/06 1:36:00 PM
Surr: Toluene-d8	98.6	86-114		%REC	1	8/31/06 1:36:00 PM
Surr: 4-Bromofluorobenzene	84.6	79-117		%REC	1	8/31/06 1:36:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-23A

**Client Sample ID:** CW-2  
**Collection Date:** 8/22/06 3:20:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
Acetone	ND	10		µg/L	1	8/31/06 2:11:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 2:11:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 2:11:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 2:11:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 2:11:00 PM
Trichloroethene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 2:11:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 2:11:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 2:11:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 2:11:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-23A

**Client Sample ID:** CW-2  
**Collection Date:** 8/22/06 3:20:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 2:11:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 2:11:00 PM
Surr: Dibromofluoromethane	107	85-116		%REC	1	8/31/06 2:11:00 PM
Surr: 1,2-Dichloroethane-d4	126	77-127		%REC	1	8/31/06 2:11:00 PM
Surr: Toluene-d8	97.0	86-114		%REC	1	8/31/06 2:11:00 PM
Surr: 4-Bromofluorobenzene	81.8	79-117		%REC	1	8/31/06 2:11:00 PM

# AMRO Environmental Laboratories Corp.

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-24A

**Client Sample ID:** CW-1  
**Collection Date:** 8/22/06 3:40:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>		<b>SW8260B</b>		Analyst: KT		
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 3:45:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 3:45:00 PM
Vinyl chloride	3.9	2.0		µg/L	1	8/31/06 3:45:00 PM
Chloroethane	20	5.0		µg/L	1	8/31/06 3:45:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 3:45:00 PM
Acetone	ND	10		µg/L	1	8/31/06 3:45:00 PM
1,1-Dichloroethene	170	1.0		µg/L	1	8/31/06 3:45:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 3:45:00 PM
Methyl tert-butyl ether	4.2	2.0		µg/L	1	8/31/06 3:45:00 PM
trans-1,2-Dichloroethene	25	2.0		µg/L	1	8/31/06 3:45:00 PM
1,1-Dichloroethane	30	2.0		µg/L	1	8/31/06 3:45:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 3:45:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
cis-1,2-Dichloroethene	440	200		µg/L	100	8/30/06 10:15:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 3:45:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,1,1-Trichloroethane	3.4	2.0		µg/L	1	8/31/06 3:45:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,2-Dichloroethane	10	2.0		µg/L	1	8/31/06 3:45:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 3:45:00 PM
Trichloroethene	6,400	200		µg/L	100	8/30/06 10:15:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 3:45:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 3:45:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 3:45:00 PM
1,1,2-Trichloroethane	2.4	2.0		µg/L	1	8/31/06 3:45:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 3:45:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Tetrachloroethene	16	2.0		µg/L	1	8/31/06 3:45:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM



# AMRO Environmental Laboratories Corp.

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-24A

**Client Sample ID:** CW-1  
**Collection Date:** 8/22/06 3:40:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 3:45:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 3:45:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 3:45:00 PM
Surr: Dibromofluoromethane	103	85-116		%REC	1	8/31/06 3:45:00 PM
Surr: 1,2-Dichloroethane-d4	109	77-127		%REC	1	8/31/06 3:45:00 PM
Surr: Toluene-d8	102	86-114		%REC	1	8/31/06 3:45:00 PM
Surr: 4-Bromofluorobenzene	94.8	79-117		%REC	1	8/31/06 3:45:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-25A

**Client Sample ID:** GZA-6  
**Collection Date:** 8/22/06 4:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
Chloromethane	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Chloroethane	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
Bromomethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
Acetone	ND	10		µg/L	1	8/31/06 12:58:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/31/06 12:58:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
2-Butanone	ND	10		µg/L	1	8/31/06 12:58:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Chloroform	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/31/06 12:58:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Benzene	ND	1.0		µg/L	1	8/31/06 12:58:00 PM
Trichloroethene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/31/06 12:58:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 12:58:00 PM
Toluene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/31/06 12:58:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
2-Hexanone	ND	10		µg/L	1	8/31/06 12:58:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-25A

**Client Sample ID:** GZA-6  
**Collection Date:** 8/22/06 4:00:00 PM  
**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
o-Xylene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Styrene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Bromoform	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Naphthalene	ND	5.0		µg/L	1	8/31/06 12:58:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/31/06 12:58:00 PM
Surr: Dibromofluoromethane	104	85-116		%REC	1	8/31/06 12:58:00 PM
Surr: 1,2-Dichloroethane-d4	125	77-127		%REC	1	8/31/06 12:58:00 PM
Surr: Toluene-d8	99.6	86-114		%REC	1	8/31/06 12:58:00 PM
Surr: 4-Bromofluorobenzene	82.4	79-117		%REC	1	8/31/06 12:58:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-27A

**Client Sample ID:** Trip Blank  
**Collection Date:** 8/22/06  
**Matrix:** TRIP BLANK

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA 8260 VOLATILES BY GC/MS</b>						
		<b>SW8260B</b>				<b>Analyst: KT</b>
Dichlorodifluoromethane	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
Chloromethane	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
Vinyl chloride	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Chloroethane	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
Bromomethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Diethyl ether	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
Acetone	ND	10		µg/L	1	8/30/06 3:18:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	8/30/06 3:18:00 PM
Carbon disulfide	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Methylene chloride	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
2-Butanone	ND	10		µg/L	1	8/30/06 3:18:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Chloroform	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Tetrahydrofuran	ND	10		µg/L	1	8/30/06 3:18:00 PM
Bromochloromethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Benzene	ND	1.0		µg/L	1	8/30/06 3:18:00 PM
Trichloroethene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Dibromomethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/30/06 3:18:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/30/06 3:18:00 PM
Toluene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/30/06 3:18:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
2-Hexanone	ND	10		µg/L	1	8/30/06 3:18:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Lab Order:** 0608129  
**Project:** 101960 Textron Gorham  
**Lab ID:** 0608129-27A

**Client Sample ID:** Trip Blank  
**Collection Date:** 8/22/06  
**Matrix:** TRIP BLANK

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chlorobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Ethylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
m,p-Xylene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
o-Xylene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Styrene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Bromoform	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Bromobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Naphthalene	ND	5.0		µg/L	1	8/30/06 3:18:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	8/30/06 3:18:00 PM
Surr: Dibromofluoromethane	99.2	85-116		%REC	1	8/30/06 3:18:00 PM
Surr: 1,2-Dichloroethane-d4	125	77-127		%REC	1	8/30/06 3:18:00 PM
Surr: Toluene-d8	98.1	86-114		%REC	1	8/30/06 3:18:00 PM
Surr: 4-Bromofluorobenzene	81.8	79-117		%REC	1	8/30/06 3:18:00 PM

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Method Blank

Sample ID: mb-08/29/06 Batch ID: R33889 Test Code: SW8260B Units: µg/L Analysis Date: 8/29/2006 9:59:00 AM Prep Date: 8/29/2006  
 Client ID: Run ID: V-1\_060829A SeqNo: 559232

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	HighLimit	LowLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	ND	5.0	µg/L									
Chloromethane	ND	5.0	µg/L									
Vinyl chloride	ND	2.0	µg/L									
Chloroethane	ND	5.0	µg/L									
Bromomethane	ND	2.0	µg/L									
Trichlorofluoromethane	ND	2.0	µg/L									
Diethyl ether	ND	5.0	µg/L									
Acetone	ND	10	µg/L									
1,1-Dichloroethene	ND	1.0	µg/L									
Carbon disulfide	ND	2.0	µg/L									
Methylene chloride	ND	5.0	µg/L									
Methyl tert-butyl ether	ND	2.0	µg/L									
trans-1,2-Dichloroethene	ND	2.0	µg/L									
1,1-Dichloroethane	ND	2.0	µg/L									
2-Butanone	ND	10	µg/L									
2,2-Dichloropropane	ND	2.0	µg/L									
cis-1,2-Dichloroethene	ND	2.0	µg/L									
Chloroform	ND	2.0	µg/L									
Tetrahydrofuran	ND	10	µg/L									
Bromochloromethane	ND	2.0	µg/L									
1,1,1-Trichloroethane	ND	2.0	µg/L									
1,1-Dichloropropene	ND	2.0	µg/L									
Carbon tetrachloride	ND	2.0	µg/L									
1,2-Dichloroethane	ND	2.0	µg/L									
Benzene	ND	1.0	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Trichloroethene	ND	2.0	µg/L
1,2-Dichloropropane	ND	2.0	µg/L
Bromodichloromethane	ND	2.0	µg/L
Dibromomethane	ND	2.0	µg/L
4-Methyl-2-pentanone	ND	10	µg/L
cis-1,3-Dichloropropene	ND	1.0	µg/L
Toluene	ND	2.0	µg/L
trans-1,3-Dichloropropene	ND	1.0	µg/L
1,1,2-Trichloroethane	ND	2.0	µg/L
1,2-Dibromoethane	ND	2.0	µg/L
2-Hexanone	ND	10	µg/L
1,3-Dichloropropane	ND	2.0	µg/L
Tetrachloroethene	ND	2.0	µg/L
Dibromochloromethane	ND	2.0	µg/L
Chlorobenzene	ND	2.0	µg/L
1,1,1,2-Tetrachloroethane	ND	2.0	µg/L
Ethylbenzene	ND	2.0	µg/L
m,p-Xylene	ND	2.0	µg/L
o-Xylene	ND	2.0	µg/L
Styrene	ND	2.0	µg/L
Bromoform	ND	2.0	µg/L
Isopropylbenzene	ND	2.0	µg/L
1,1,2,2-Tetrachloroethane	ND	2.0	µg/L
1,2,3-Trichloropropane	ND	2.0	µg/L
Bromobenzene	ND	2.0	µg/L
n-Propylbenzene	ND	2.0	µg/L
2-Chlorotoluene	ND	2.0	µg/L
4-Chlorotoluene	ND	2.0	µg/L
1,3,5-Trimethylbenzene	ND	2.0	µg/L
tert-Butylbenzene	ND	2.0	µg/L
1,2,4-Trimethylbenzene	ND	2.0	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

Compound	Reporting Limit	Concentration (µg/L)	Recovery (%)	Acceptance	Notes
sec-Butylbenzene	ND	2.0	µg/L		
4-Isopropyltoluene	ND	2.0	µg/L		
1,3-Dichlorobenzene	ND	2.0	µg/L		
1,4-Dichlorobenzene	ND	2.0	µg/L		
n-Butylbenzene	ND	2.0	µg/L		
1,2-Dichlorobenzene	ND	2.0	µg/L		
1,2-Dibromo-3-chloropropane	ND	5.0	µg/L		
1,2,4-Trichlorobenzene	ND	2.0	µg/L		
Hexachlorobutadiene	ND	2.0	µg/L		
Naphthalene	ND	5.0	µg/L		
1,2,3-Trichlorobenzene	ND	2.0	µg/L		
Surr: Dibromofluoromethane	26.11	2.0	µg/L	25	0 104 85 116 0
Surr: 1,2-Dichloroethane-d4	32.22	2.0	µg/L	25	0 129 77 127 0
Surr: Toluene-d8	23.67	2.0	µg/L	25	0 94.7 86 114 0
Surr: 4-Bromofluorobenzene	20.82	2.0	µg/L	25	0 83.3 79 117 0

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.



AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Method Blank

Sample ID: mb-08/30/06 Batch ID: R33933 Test Code: SW8260B Units: µg/L Analysis Date: 8/30/2006 2:43:00 PM Prep Date: 8/30/2006  
 Client ID: Run ID: V-1\_060830A SeqNo: 559234

Analyte	QC Sample Result	RL	Units	Amount	QC Spike Original Sample		Original Sample		RPDLimit	Que
					Result	%REC	LowLimit	HighLimit		
Dichlorodifluoromethane	ND	5.0	µg/L							
Chloromethane	ND	5.0	µg/L							
Vinyl chloride	ND	2.0	µg/L							
Chloroethane	ND	5.0	µg/L							
Bromomethane	ND	2.0	µg/L							
Trichlorofluoromethane	ND	2.0	µg/L							
Diethyl ether	ND	5.0	µg/L							
Acetone	ND	10	µg/L							
1,1-Dichloroethene	ND	1.0	µg/L							
Carbon disulfide	ND	2.0	µg/L							
Methylene chloride	ND	5.0	µg/L							
Methyl tert-butyl ether	ND	2.0	µg/L							
trans-1,2-Dichloroethene	ND	2.0	µg/L							
1,1-Dichloroethane	ND	2.0	µg/L							
2-Butanone	ND	10	µg/L							
2,2-Dichloropropane	ND	2.0	µg/L							
cis-1,2-Dichloroethene	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Tetrahydrofuran	ND	10	µg/L							
Bromochloromethane	ND	2.0	µg/L							
1,1,1-Trichloroethane	ND	2.0	µg/L							
1,1-Dichloropropene	ND	2.0	µg/L							
Carbon tetrachloride	ND	2.0	µg/L							
1,2-Dichloroethane	ND	2.0	µg/L							
Benzene	ND	1.0	µg/L							

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

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

B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: I01960 Textron Gorham

Trichloroethene	ND	2.0	µg/L
1,2-Dichloropropane	ND	2.0	µg/L
Bromodichloromethane	ND	2.0	µg/L
Dibromomethane	ND	2.0	µg/L
4-Methyl-2-pentanone	ND	10	µg/L
cis-1,3-Dichloropropene	ND	1.0	µg/L
Toluene	ND	2.0	µg/L
trans-1,3-Dichloropropene	ND	1.0	µg/L
1,1,2-Trichloroethane	ND	2.0	µg/L
1,2-Dibromoethane	ND	2.0	µg/L
2-Hexanone	ND	10	µg/L
1,3-Dichloropropane	ND	2.0	µg/L
Tetrachloroethene	ND	2.0	µg/L
Dibromochloromethane	ND	2.0	µg/L
Chlorobenzene	ND	2.0	µg/L
1,1,1,2-Tetrachloroethane	ND	2.0	µg/L
Ethylbenzene	ND	2.0	µg/L
m,p-Xylene	ND	2.0	µg/L
o-Xylene	ND	2.0	µg/L
Styrene	ND	2.0	µg/L
Bromoform	ND	2.0	µg/L
Isopropylbenzene	ND	2.0	µg/L
1,1,2,2-Tetrachloroethane	ND	2.0	µg/L
1,2,3-Trichloropropane	ND	2.0	µg/L
Bromobenzene	ND	2.0	µg/L
n-Propylbenzene	ND	2.0	µg/L
2-Chlorotoluene	ND	2.0	µg/L
4-Chlorotoluene	ND	2.0	µg/L
1,3,5-Trimethylbenzene	ND	2.0	µg/L
tert-Butylbenzene	ND	2.0	µg/L
1,2,4-Trimethylbenzene	ND	2.0	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

NA - Not applicable where J values or ND results occur

RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

Compound	Reporting Limit	Concentration	Recovery	Acceptance	Recovery	Acceptance	Concentration	Reporting Limit
sec-Butylbenzene	ND	2.0	μg/L					
4-Isopropyltoluene	ND	2.0	μg/L					
1,3-Dichlorobenzene	ND	2.0	μg/L					
1,4-Dichlorobenzene	ND	2.0	μg/L					
n-Butylbenzene	ND	2.0	μg/L					
1,2-Dichlorobenzene	ND	2.0	μg/L					
1,2-Dibromo-3-chloropropane	ND	5.0	μg/L					
1,2,4-Trichlorobenzene	ND	2.0	μg/L					
Hexachlorobutadiene	ND	2.0	μg/L					
Naphthalene	ND	5.0	μg/L					
1,2,3-Trichlorobenzene	ND	2.0	μg/L					
Surr: Dibromofluoromethane	24.94	2.0	μg/L	25	0	99.8	85	116
Surr: 1,2-Dichloroethane-d4	30.99	2.0	μg/L	25	0	124	77	127
Surr: Toluene-d8	25.09	2.0	μg/L	25	0	100	86	114
Surr: 4-Bromofluorobenzene	20.2	2.0	μg/L	25	0	80.8	79	117

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: mb-08/31/06 Batch ID: R33950 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2006 12:17:00 PM Prep Date: 8/31/2006  
Client ID: Run ID: V-1\_060831A SeqNo: 559236

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	%RPD	RPDLimit	QC
Dichlorodifluoromethane	ND	5.0	µg/L								
Chloromethane	ND	5.0	µg/L								
Vinyl chloride	ND	2.0	µg/L								
Chloroethane	ND	5.0	µg/L								
Bromomethane	ND	2.0	µg/L								
Trichlorofluoromethane	ND	2.0	µg/L								
Diethyl ether	ND	5.0	µg/L								
Acetone	ND	10	µg/L								
1,1-Dichloroethene	ND	1.0	µg/L								
Carbon disulfide	ND	2.0	µg/L								
Methylene chloride	ND	5.0	µg/L								
Methyl tert-butyl ether	ND	2.0	µg/L								
trans-1,2-Dichloroethene	ND	2.0	µg/L								
1,1-Dichloroethane	ND	2.0	µg/L								
2-Butanone	ND	10	µg/L								
2,2-Dichloropropane	ND	2.0	µg/L								
cis-1,2-Dichloroethene	ND	2.0	µg/L								
Chloroform	ND	2.0	µg/L								
Tetrahydrofuran	ND	10	µg/L								
Bromochloromethane	ND	2.0	µg/L								
1,1,1-Trichloroethane	ND	2.0	µg/L								
1,1-Dichloropropene	ND	2.0	µg/L								
Carbon tetrachloride	ND	2.0	µg/L								
1,2-Dichloroethane	ND	2.0	µg/L								
Benzene	ND	1.0	µg/L								

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Trichloroethene	ND	2.0	µg/L
1,2-Dichloropropane	ND	2.0	µg/L
Bromodichloromethane	ND	2.0	µg/L
Dibromomethane	ND	2.0	µg/L
4-Methyl-2-pentanone	ND	10	µg/L
cis-1,3-Dichloropropene	ND	1.0	µg/L
Toluene	ND	2.0	µg/L
trans-1,3-Dichloropropene	ND	1.0	µg/L
1,1,2-Trichloroethane	ND	2.0	µg/L
1,2-Dibromoethane	ND	2.0	µg/L
2-Hexanone	ND	10	µg/L
1,3-Dichloropropane	ND	2.0	µg/L
Tetrachloroethene	ND	2.0	µg/L
Dibromochloromethane	ND	2.0	µg/L
Chlorobenzene	ND	2.0	µg/L
1,1,1,2-Tetrachloroethane	ND	2.0	µg/L
Ethylbenzene	ND	2.0	µg/L
m,p-Xylene	ND	2.0	µg/L
o-Xylene	ND	2.0	µg/L
Styrene	ND	2.0	µg/L
Bromoform	ND	2.0	µg/L
Isopropylbenzene	ND	2.0	µg/L
1,1,2,2-Tetrachloroethane	ND	2.0	µg/L
1,2,3-Trichloropropane	ND	2.0	µg/L
Bromobenzene	ND	2.0	µg/L
n-Propylbenzene	ND	2.0	µg/L
2-Chlorotoluene	ND	2.0	µg/L
4-Chlorotoluene	ND	2.0	µg/L
1,3,5-Trimethylbenzene	ND	2.0	µg/L
tert-Butylbenzene	ND	2.0	µg/L
1,2,4-Trimethylbenzene	ND	2.0	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

Compound	Reporting Limit	Concentration (µg/L)	Recovery (%)	Acceptance	Notes
sec-Butylbenzene	ND	2.0	µg/L		
4-Isopropyltoluene	ND	2.0	µg/L		
1,3-Dichlorobenzene	ND	2.0	µg/L		
1,4-Dichlorobenzene	ND	2.0	µg/L		
n-Butylbenzene	ND	2.0	µg/L		
1,2-Dichlorobenzene	ND	2.0	µg/L		
1,2-Dibromo-3-chloropropane	ND	5.0	µg/L		
1,2,4-Trichlorobenzene	ND	2.0	µg/L		
Hexachlorobutadiene	ND	2.0	µg/L		
Naphthalene	ND	5.0	µg/L		
1,2,3-Trichlorobenzene	ND	2.0	µg/L		
Surr: Dibromofluoromethane	24.79	2.0	µg/L	25	0 99.2 85 116 0
Surr: 1,2-Dichloroethane-d4	31.89	2.0	µg/L	25	0 128 77 127 0
Surr: Toluene-d8	24	2.0	µg/L	25	0 96 86 114 0
Surr: 4-Bromofluorobenzene	20.53	2.0	µg/L	25	0 82.1 79 117 0

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: mb-08/31/06 Batch ID: R33941 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2006 8:42:00 AM Prep Date: 8/31/2006  
Client ID: Run ID: V-3\_060831A SeqNo: 559238

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	ND	5.0	µg/L									
Chloromethane	ND	5.0	µg/L									
Vinyl chloride	ND	2.0	µg/L									
Chloroethane	ND	5.0	µg/L									
Bromomethane	ND	2.0	µg/L									
Trichlorofluoromethane	ND	2.0	µg/L									
Diethyl ether	ND	5.0	µg/L									
Acetone	ND	10	µg/L									
1,1-Dichloroethene	ND	1.0	µg/L									
Carbon disulfide	ND	2.0	µg/L									
Methylene chloride	ND	5.0	µg/L									
Methyl tert-butyl ether	ND	2.0	µg/L									
trans-1,2-Dichloroethene	ND	2.0	µg/L									
1,1-Dichloroethane	ND	2.0	µg/L									
2-Butanone	ND	10	µg/L									
2,2-Dichloropropane	ND	2.0	µg/L									
cis-1,2-Dichloroethene	ND	2.0	µg/L									
Chloroform	ND	2.0	µg/L									
Tetrahydrofuran	ND	10	µg/L									
Bromochloromethane	ND	2.0	µg/L									
1,1,1-Trichloroethane	ND	2.0	µg/L									
1,1-Dichloropropene	ND	2.0	µg/L									
Carbon tetrachloride	ND	2.0	µg/L									
1,2-Dichloroethane	ND	2.0	µg/L									
Benzene	ND	1.0	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Trichloroethene	ND	2.0	µg/L
1,2-Dichloropropane	ND	2.0	µg/L
Bromodichloromethane	ND	2.0	µg/L
Dibromomethane	ND	2.0	µg/L
4-Methyl-2-pentanone	ND	10	µg/L
cis-1,3-Dichloropropene	ND	1.0	µg/L
Toluene	ND	2.0	µg/L
trans-1,3-Dichloropropene	ND	1.0	µg/L
1,1,2-Trichloroethane	ND	2.0	µg/L
1,2-Dibromoethane	ND	2.0	µg/L
2-Hexanone	ND	10	µg/L
1,3-Dichloropropane	ND	2.0	µg/L
Tetrachloroethene	ND	2.0	µg/L
Dibromochloromethane	ND	2.0	µg/L
Chlorobenzene	ND	2.0	µg/L
1,1,1,2-Tetrachloroethane	ND	2.0	µg/L
Ethylbenzene	ND	2.0	µg/L
m,p-Xylene	ND	2.0	µg/L
o-Xylene	ND	2.0	µg/L
Styrene	ND	2.0	µg/L
Bromoform	ND	2.0	µg/L
Isopropylbenzene	ND	2.0	µg/L
1,1,2,2-Tetrachloroethane	ND	2.0	µg/L
1,2,3-Trichloropropane	ND	2.0	µg/L
Bromobenzene	ND	2.0	µg/L
n-Propylbenzene	ND	2.0	µg/L
2-Chlorotoluene	ND	2.0	µg/L
4-Chlorotoluene	ND	2.0	µg/L
1,3,5-Trimethylbenzene	ND	2.0	µg/L
tert-Butylbenzene	ND	2.0	µg/L
1,2,4-Trimethylbenzene	ND	2.0	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.



AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Compound	Reporting Limit	Concentration	Recovery	Acceptance	Result
sec-Butylbenzene	ND	2.0	μg/L		
4-Isopropyltoluene	ND	2.0	μg/L		
1,3-Dichlorobenzene	ND	2.0	μg/L		
1,4-Dichlorobenzene	ND	2.0	μg/L		
n-Butylbenzene	ND	2.0	μg/L		
1,2-Dichlorobenzene	ND	2.0	μg/L		
1,2-Dibromo-3-chloropropane	ND	5.0	μg/L		
1,2,4-Trichlorobenzene	ND	2.0	μg/L		
Hexachlorobutadiene	ND	2.0	μg/L		
Naphthalene	ND	5.0	μg/L		
1,2,3-Trichlorobenzene	ND	2.0	μg/L		
Surr: Dibromofluoromethane	25.45	2.0	μg/L	25	0 102 85 116 0
Surr: 1,2-Dichloroethane-d4	27.07	2.0	μg/L	25	0 108 77 127 0
Surr: Toluene-d8	24.27	2.0	μg/L	25	0 97.1 86 114 0
Surr: 4-Bromofluorobenzene	23.92	2.0	μg/L	25	0 95.7 79 117 0

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
NA - Not applicable where J values or ND results occur

B - Analyte detected in the associated Method Blank

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Method Blank

Sample ID: mb-08/30/06 Batch ID: R33930 Test Code: SW8260B Units: µg/L Analysis Date 8/30/2006 11:41:00 AM Prep Date: 8/30/2006  
 Client ID: Run ID: V-3\_060830A SeqNo: 559240

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	ND	5.0	µg/L									
Chloromethane	ND	5.0	µg/L									
Vinyl chloride	ND	2.0	µg/L									
Chloroethane	ND	5.0	µg/L									
Bromomethane	ND	2.0	µg/L									
Trichlorofluoromethane	ND	2.0	µg/L									
Diethyl ether	ND	5.0	µg/L									
Acetone	ND	10	µg/L									
1,1-Dichloroethene	ND	1.0	µg/L									
Carbon disulfide	ND	2.0	µg/L									
Methylene chloride	ND	5.0	µg/L									
Methyl tert-butyl ether	ND	2.0	µg/L									
trans-1,2-Dichloroethene	ND	2.0	µg/L									
1,1-Dichloroethane	ND	2.0	µg/L									
2-Butanone	ND	10	µg/L									
2,2-Dichloropropane	ND	2.0	µg/L									
cis-1,2-Dichloroethene	ND	2.0	µg/L									
Chloroform	ND	2.0	µg/L									
Tetrahydrofuran	ND	10	µg/L									
Bromochloromethane	ND	2.0	µg/L									
1,1,1-Trichloroethane	ND	2.0	µg/L									
1,1-Dichloropropene	ND	2.0	µg/L									
Carbon tetrachloride	ND	2.0	µg/L									
1,2-Dichloroethane	ND	2.0	µg/L									
Benzene	ND	1.0	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

Trichloroethene	ND	2.0	µg/L
1,2-Dichloropropane	ND	2.0	µg/L
Bromodichloromethane	ND	2.0	µg/L
Dibromomethane	ND	2.0	µg/L
4-Methyl-2-pentanone	ND	10	µg/L
cis-1,3-Dichloropropene	ND	1.0	µg/L
Toluene	ND	2.0	µg/L
trans-1,3-Dichloropropene	ND	1.0	µg/L
1,1,2-Trichloroethane	ND	2.0	µg/L
1,2-Dibromoethane	ND	2.0	µg/L
2-Hexanone	ND	10	µg/L
1,3-Dichloropropane	ND	2.0	µg/L
Tetrachloroethene	ND	2.0	µg/L
Dibromochloromethane	ND	2.0	µg/L
Chlorobenzene	ND	2.0	µg/L
1,1,1,2-Tetrachloroethane	ND	2.0	µg/L
Ethylbenzene	ND	2.0	µg/L
m,p-Xylene	ND	2.0	µg/L
o-Xylene	ND	2.0	µg/L
Styrene	ND	2.0	µg/L
Bromoform	ND	2.0	µg/L
Isopropylbenzene	ND	2.0	µg/L
1,1,2,2-Tetrachloroethane	ND	2.0	µg/L
1,2,3-Trichloropropane	ND	2.0	µg/L
Bromobenzene	ND	2.0	µg/L
n-Propylbenzene	ND	2.0	µg/L
2-Chlorotoluene	ND	2.0	µg/L
4-Chlorotoluene	ND	2.0	µg/L
1,3,5-Trimethylbenzene	ND	2.0	µg/L
tert-Butylbenzene	ND	2.0	µg/L
1,2,4-Trimethylbenzene	ND	2.0	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

J - Analyte detected below quantization limits

R - RPD outside accepted recovery limits

NA - Not applicable where J values or ND results occur

RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Method Blank

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

Compound	Reporting Limit	Concentration	Recovery	Acceptance	Recovery	Acceptance	Recovery	Acceptance
sec-Butylbenzene	ND	2.0	μg/L					
4-Isopropyltoluene	ND	2.0	μg/L					
1,3-Dichlorobenzene	ND	2.0	μg/L					
1,4-Dichlorobenzene	ND	2.0	μg/L					
n-Butylbenzene	ND	2.0	μg/L					
1,2-Dichlorobenzene	ND	2.0	μg/L					
1,2-Dibromo-3-chloropropane	ND	5.0	μg/L					
1,2,4-Trichlorobenzene	ND	2.0	μg/L					
Hexachlorobutadiene	ND	2.0	μg/L					
Naphthalene	ND	5.0	μg/L					
1,2,3-Trichlorobenzene	ND	2.0	μg/L					
Surr: Dibromofluoromethane	25.46	2.0	μg/L	25	0	102	85	116
Surr: 1,2-Dichloroethane-d4	27.26	2.0	μg/L	25	0	109	77	127
Surr: Toluene-d8	24.46	2.0	μg/L	25	0	97.8	86	114
Surr: 4-Bromofluorobenzene	23.91	2.0	μg/L	25	0	95.6	79	117

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: Icsf-08/29/06 Batch ID: R33889 Test Code: SW8260B Units: µg/L Analysis Date 8/29/2006 8:49:00 AM Prep Date: 8/29/2006  
Client ID: Run ID: V-1\_060829A SeqNo: 559233

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	12.04	5.0	µg/L	20	0	60.2	10	150	0			
Chloromethane	16.04	5.0	µg/L	20	0	80.2	37	150	0			
Vinyl chloride	17.29	2.0	µg/L	20	0	86.5	48	150	0			
Chloroethane	20.02	5.0	µg/L	20	0	100	54	142	0			
Bromomethane	17.1	2.0	µg/L	20	0	85.5	51	137	0			
Trichlorofluoromethane	16.69	2.0	µg/L	20	0	83.4	62	141	0			
Diethyl ether	22.54	5.0	µg/L	20	0	113	68	134	0			
Acetone	27.03	10	µg/L	20	0	135	9	150	0			
1,1-Dichloroethene	19.98	1.0	µg/L	20	0	99.9	68	146	0			
Carbon disulfide	19.45	2.0	µg/L	20	0	97.3	52	131	0			
Methylene chloride	23.46	5.0	µg/L	20	0	117	67	138	0			
Methyl tert-butyl ether	21.02	2.0	µg/L	20	0	105	63	139	0			
trans-1,2-Dichloroethene	20.8	2.0	µg/L	20	0	104	81	126	0			
1,1-Dichloroethane	23.59	2.0	µg/L	20	0	118	78	124	0			
2-Butanone	24.98	10	µg/L	20	0	125	41	150	0			
2,2-Dichloropropane	23.62	2.0	µg/L	20	0	118	71	150	0			
cis-1,2-Dichloroethene	19.4	2.0	µg/L	20	0	97	78	121	0			
Chloroform	22.5	2.0	µg/L	20	0	112	82	123	0			
Tetrahydrofuran	23.84	10	µg/L	20	0	119	51	146	0			
Bromochloromethane	17.88	2.0	µg/L	20	0	89.4	77	131	0			
1,1,1-Trichloroethane	21.96	2.0	µg/L	20	0	110	81	127	0			
1,1-Dichloropropene	21.42	2.0	µg/L	20	0	107	76	119	0			
Carbon tetrachloride	21	2.0	µg/L	20	0	105	76	129	0			
1,2-Dichloroethane	23.41	2.0	µg/L	20	0	117	76	127	0			
Benzene	20.74	1.0	µg/L	20	0	104	81	118	0			

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike - Full List

Compound	Concentration (µg/L)	Recovery (%)	Acceptance	Concentration (µg/L)	Recovery (%)	Acceptance
Trichloroethene	19.47	2.0	µg/L	20	81	119
1,2-Dichloropropane	20.98	2.0	µg/L	20	79	120
Bromodichloromethane	19.36	2.0	µg/L	20	77	131
Dibromomethane	19.65	2.0	µg/L	20	76	128
4-Methyl-2-pentanone	18.02	10	µg/L	20	51	141
cis-1,3-Dichloropropene	18.73	1.0	µg/L	20	76	120
Toluene	18.91	2.0	µg/L	20	83	119
trans-1,3-Dichloropropene	19.34	1.0	µg/L	20	66	128
1,1,2-Trichloroethane	18.51	2.0	µg/L	20	74	123
1,2-Dibromoethane	17.55	2.0	µg/L	20	72	128
2-Hexanone	21.6	10	µg/L	20	31	148
1,3-Dichloropropane	22.73	2.0	µg/L	20	76	122
Tetrachloroethene	19.31	2.0	µg/L	20	81	124
Dibromochloromethane	18.86	2.0	µg/L	20	63	126
Chlorobenzene	19.52	2.0	µg/L	20	84	113
1,1,1,2-Tetrachloroethane	20.13	2.0	µg/L	20	73	124
Ethylbenzene	21.75	2.0	µg/L	20	83	118
m,p-Xylene	41.02	2.0	µg/L	40	95	116
o-Xylene	20.23	2.0	µg/L	20	84	115
Styrene	19.24	2.0	µg/L	20	81	118
Bromoform	18.03	2.0	µg/L	20	55	126
Isopropylbenzene	21.29	2.0	µg/L	20	77	125
1,1,2,2-Tetrachloroethane	23.22	2.0	µg/L	20	62	134
1,2,3-Trichloropropane	24.67	2.0	µg/L	20	62	132
Bromobenzene	18.57	2.0	µg/L	20	78	119
n-Propylbenzene	22.57	2.0	µg/L	20	77	127
2-Chlorotoluene	21.28	2.0	µg/L	20	78	118
4-Chlorotoluene	22.71	2.0	µg/L	20	77	119
1,3,5-Trimethylbenzene	20.12	2.0	µg/L	20	80	120
tert-Butylbenzene	20.22	2.0	µg/L	20	81	120
1,2,4-Trimethylbenzene	21.04	2.0	µg/L	20	80	118

Qualifiers: ND - Not Detected at the Reporting Limit  
 S - Spike Recovery outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits  
 R - RPD outside accepted recovery limits  
 NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gotham

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Compound	Concentration (µg/L)	Volume (µL)	Recovery (%)	Accepted Recovery Limits	Reporting Limit (µg/L)	Result
sec-Butylbenzene	19.89	2.0	99.4	0	123	0
4-Isopropyltoluene	20.38	2.0	102	0	126	0
1,3-Dichlorobenzene	18.53	2.0	92.6	0	115	0
1,4-Dichlorobenzene	19.66	2.0	98.3	0	117	0
n-Butylbenzene	20.8	2.0	104	0	128	0
1,2-Dichlorobenzene	19.56	2.0	97.8	0	117	0
1,2-Dibromo-3-chloropropane	24.14	5.0	121	0	136	0
1,2,4-Trichlorobenzene	17.02	2.0	85.1	0	126	0
Hexachlorobutadiene	16.15	2.0	80.8	0	134	0
Naphthalene	19.11	5.0	95.6	0	138	0
1,2,3-Trichlorobenzene	16.63	2.0	83.2	0	124	0
Surr: Dibromofluoromethane	24.56	2.0	98.2	0	116	0
Surr: 1,2-Dichloroethane-d4	31.3	2.0	125	0	127	0
Surr: Toluene-d8	23.73	2.0	94.9	0	114	0
Surr: 4-Bromofluorobenzene	22.41	2.0	89.6	0	117	0

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike - Full List

Analyte	QC Sample		QC Spike		Original Sample		HighLimit	LowLimit	SeqNo:	Analysis Date	Prep Date:
	Result	RL	Units	Amount	Result	%REC					
Dichlorodifluoromethane	12.37	5.0	µg/L	20	0	61.8	10	150	559235	8/30/2006 1:34:00 PM	8/30/2006
Chloromethane	16.93	5.0	µg/L	20	0	84.6	37	150			
Vinyl chloride	20.05	2.0	µg/L	20	0	100	48	150			
Chloroethane	24.01	5.0	µg/L	20	0	120	54	142			
Bromomethane	19.12	2.0	µg/L	20	0	95.6	51	137			
Trichlorofluoromethane	20.56	2.0	µg/L	20	0	103	62	141			
Diethyl ether	17.05	5.0	µg/L	20	0	85.2	68	134			
Acetone	18.58	10	µg/L	20	0	92.9	9	150			
1,1-Dichloroethene	21.92	1.0	µg/L	20	0	110	68	146			
Carbon disulfide	21.73	2.0	µg/L	20	0	109	52	131			
Methylene chloride	26.31	5.0	µg/L	20	0	132	67	138			
Methyl tert-butyl ether	23.73	2.0	µg/L	20	0	119	63	139			
trans-1,2-Dichloroethene	21.62	2.0	µg/L	20	0	108	81	126			
1,1-Dichloroethane	23.61	2.0	µg/L	20	0	118	78	124			
2-Butanone	16.52	10	µg/L	20	0	82.6	41	150			
2,2-Dichloropropane	32.07	2.0	µg/L	20	0	160	71	150			
cis-1,2-Dichloroethene	19.51	2.0	µg/L	20	0	97.6	78	121			
Chloroform	22.22	2.0	µg/L	20	0	111	82	123			
Tetrahydrofuran	20.3	10	µg/L	20	0	102	51	146			
Bromochloromethane	17.3	2.0	µg/L	20	0	86.5	77	131			
1,1,1-Trichloroethane	24.29	2.0	µg/L	20	0	121	81	127			
1,1-Dichloropropene	21.13	2.0	µg/L	20	0	106	76	119			
Carbon tetrachloride	23.25	2.0	µg/L	20	0	116	76	129			
1,2-Dichloroethane	21.93	2.0	µg/L	20	0	110	76	127			
Benzene	20.42	1.0	µg/L	20	0	102	81	118			S

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate.  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur



AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Trichloroethene	19.51	2.0	µg/L	20	0	97.6	81	119	0
1,2-Dichloropropane	20.99	2.0	µg/L	20	0	105	79	120	0
Bromodichloromethane	20.19	2.0	µg/L	20	0	101	77	131	0
Dibromomethane	18.44	2.0	µg/L	20	0	92.2	76	128	0
4-Methyl-2-pentanone	12.72	10	µg/L	20	0	63.6	51	141	0
cis-1,3-Dichloropropene	18.77	1.0	µg/L	20	0	93.8	76	120	0
Toluene	20.24	2.0	µg/L	20	0	101	83	119	0
trans-1,3-Dichloropropene	18.86	1.0	µg/L	20	0	94.3	66	128	0
1,1,2-Trichloroethane	18.07	2.0	µg/L	20	0	90.4	74	123	0
1,2-Dibromoethane	16.49	2.0	µg/L	20	0	82.5	72	128	0
2-Hexanone	14.19	10	µg/L	20	0	71	31	148	0
1,3-Dichloropropane	20.21	2.0	µg/L	20	0	101	76	122	0
Tetrachloroethene	19.93	2.0	µg/L	20	0	99.7	81	124	0
Dibromochloromethane	17.56	2.0	µg/L	20	0	87.8	63	126	0
Chlorobenzene	20	2.0	µg/L	20	0	100	84	113	0
1,1,1,2-Tetrachloroethane	20.04	2.0	µg/L	20	0	100	73	124	0
Ethylbenzene	21.55	2.0	µg/L	20	0	108	83	118	0
m,p-Xylene	40.6	2.0	µg/L	40	0	102	85	116	0
o-Xylene	20.03	2.0	µg/L	20	0	100	84	115	0
Styrene	19.94	2.0	µg/L	20	0	99.7	81	118	0
Bromoform	14.44	2.0	µg/L	20	0	72.2	55	126	0
Isopropylbenzene	21.08	2.0	µg/L	20	0	105	77	125	0
1,1,2,2-Tetrachloroethane	18.51	2.0	µg/L	20	0	92.6	62	134	0
1,2,3-Trichloropropane	19.43	2.0	µg/L	20	0	97.2	62	132	0
Bromobenzene	18.44	2.0	µg/L	20	0	92.2	78	119	0
n-Propylbenzene	22.75	2.0	µg/L	20	0	114	77	127	0
2-Chlorotoluene	22.02	2.0	µg/L	20	0	110	78	118	0
4-Chlorotoluene	24.05	2.0	µg/L	20	0	120	77	119	0
1,3,5-Trimethylbenzene	20.84	2.0	µg/L	20	0	104	80	120	0
tert-Butylbenzene	20.65	2.0	µg/L	20	0	103	81	120	0
1,2,4-Trimethylbenzene	20.96	2.0	µg/L	20	0	105	80	118	0

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Chemical Name	20.07	2.0	µg/L	20	0	100	82	123	0
sec-Butylbenzene	20.07	2.0	µg/L	20	0	100	82	123	0
4-Isopropyltoluene	21.21	2.0	µg/L	20	0	106	80	126	0
1,3-Dichlorobenzene	18.15	2.0	µg/L	20	0	90.8	84	115	0
1,4-Dichlorobenzene	18.96	2.0	µg/L	20	0	94.8	79	117	0
n-Butylbenzene	20.6	2.0	µg/L	20	0	103	76	128	0
1,2-Dichlorobenzene	18.77	2.0	µg/L	20	0	93.8	81	117	0
1,2-Dibromo-3-chloropropane	17.93	5.0	µg/L	20	0	89.7	47	136	0
1,2,4-Trichlorobenzene	14.24	2.0	µg/L	20	0	71.2	73	126	0
Hexachlorobutadiene	15.12	2.0	µg/L	20	0	75.6	77	134	0
Naphthalene	13.63	5.0	µg/L	20	0	68.2	58	138	0
1,2,3-Trichlorobenzene	13.94	2.0	µg/L	20	0	69.7	76	124	0
Surr: Dibromofluoromethane	25.65	2.0	µg/L	25	0	103	85	116	0
Surr: 1,2-Dichloroethane-d4	29.59	2.0	µg/L	25	0	118	77	127	0
Surr: Toluene-d8	25.42	2.0	µg/L	25	0	102	86	114	0
Surr: 4-Bromofluorobenzene	22.31	2.0	µg/L	25	0	89.2	79	117	0

S S S

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: Iesf-08/31/06 Batch ID: R33950 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2006 11:06:00 AM Prep Date: 8/31/2006  
Client ID: Run ID: V-1\_060831A SeqNo: 559237

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	14.69	5.0	µg/L	20	0	73.5	10	150	0	0	0	
Chloromethane	18.35	5.0	µg/L	20	0	91.8	37	150	0	0	0	
Vinyl chloride	19.65	2.0	µg/L	20	0	98.2	48	150	0	0	0	
Chloroethane	22.94	5.0	µg/L	20	0	115	54	142	0	0	0	
Bromomethane	19.77	2.0	µg/L	20	0	98.8	51	137	0	0	0	
Trichlorofluoromethane	18.91	2.0	µg/L	20	0	94.6	62	141	0	0	0	
Diethyl ether	21.63	5.0	µg/L	20	0	108	68	134	0	0	0	
Acetone	24.4	10	µg/L	20	0	122	9	150	0	0	0	
1,1-Dichloroethene	21.82	1.0	µg/L	20	0	109	68	146	0	0	0	
Carbon disulfide	21.08	2.0	µg/L	20	0	105	52	131	0	0	0	
Methylene chloride	26.43	5.0	µg/L	20	0	132	67	138	0	0	0	
Methyl tert-butyl ether	23.9	2.0	µg/L	20	0	120	63	139	0	0	0	
trans-1,2-Dichloroethene	22.44	2.0	µg/L	20	0	112	81	126	0	0	0	
1,1-Dichloroethane	25.24	2.0	µg/L	20	0	126	78	124	0	0	0	
2-Butanone	23.21	10	µg/L	20	0	116	41	150	0	0	0	S
2,2-Dichloropropane	29.59	2.0	µg/L	20	0	148	71	150	0	0	0	
cis-1,2-Dichloroethene	20.59	2.0	µg/L	20	0	103	78	121	0	0	0	
Chloroform	24.47	2.0	µg/L	20	0	122	82	123	0	0	0	
Tetrahydrofuran	23.24	10	µg/L	20	0	116	51	146	0	0	0	
Bromochloromethane	19.53	2.0	µg/L	20	0	97.6	77	131	0	0	0	
1,1,1-Trichloroethane	23.97	2.0	µg/L	20	0	120	81	127	0	0	0	
1,1-Dichloropropene	22.65	2.0	µg/L	20	0	113	76	119	0	0	0	
Carbon tetrachloride	22.34	2.0	µg/L	20	0	112	76	129	0	0	0	
1,2-Dichloroethane	24.52	2.0	µg/L	20	0	123	76	127	0	0	0	
Benzene	22.46	1.0	µg/L	20	0	112	81	118	0	0	0	

**Qualifiers:** ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike - Full List

Compound	Concentration (µg/L)	Volume (µL)	Recovery (%)	Spiked Concentration (µg/L)	Reported Concentration (µg/L)	Recovery (%)	Spiked Concentration (µg/L)	Reported Concentration (µg/L)	Recovery (%)
Trichloroethene	20.51	2.0	103	0	20.51	119	0	0	0
1,2-Dichloropropane	22.29	2.0	111	0	22.29	120	0	0	0
Bromodichloromethane	21.33	2.0	107	0	21.33	131	0	0	0
Dibromomethane	20.11	2.0	101	0	20.11	128	0	0	0
4-Methyl-2-pentanone	16.14	10	80.7	0	16.14	141	0	0	0
cis-1,3-Dichloropropene	20.2	1.0	101	0	20.2	120	0	0	0
Toluene	19.72	2.0	98.6	0	19.72	119	0	0	0
trans-1,3-Dichloropropene	19.87	1.0	99.4	0	19.87	128	0	0	0
1,1,2-Trichloroethane	18.41	2.0	92	0	18.41	123	0	0	0
1,2-Dibromoethane	17.73	2.0	88.6	0	17.73	128	0	0	0
2-Hexanone	17.74	10	88.7	0	17.74	148	0	0	0
1,3-Dichloropropane	22.37	2.0	112	0	22.37	122	0	0	0
Tetrachloroethene	19.76	2.0	98.8	0	19.76	124	0	0	0
Dibromochloromethane	19.01	2.0	95	0	19.01	126	0	0	0
Chlorobenzene	20.51	2.0	103	0	20.51	113	0	0	0
1,1,1,2-Tetrachloroethane	21.49	2.0	107	0	21.49	124	0	0	0
Ethylbenzene	22.51	2.0	113	0	22.51	118	0	0	0
m,p-Xylene	42.36	2.0	106	0	42.36	116	0	0	0
o-Xylene	20.53	2.0	103	0	20.53	115	0	0	0
Styrene	20.06	2.0	100	0	20.06	118	0	0	0
Bromoform	16.58	2.0	82.9	0	16.58	126	0	0	0
Isopropylbenzene	21.46	2.0	107	0	21.46	125	0	0	0
1,1,2,2-Tetrachloroethane	23.22	2.0	116	0	23.22	134	0	0	0
1,2,3-Trichloropropane	24	2.0	120	0	24	132	0	0	0
Bromobenzene	19.38	2.0	96.9	0	19.38	119	0	0	0
n-Propylbenzene	23.14	2.0	116	0	23.14	127	0	0	0
2-Chlorotoluene	22.62	2.0	113	0	22.62	118	0	0	0
4-Chlorotoluene	23.36	2.0	117	0	23.36	119	0	0	0
1,3,5-Trimethylbenzene	21.11	2.0	106	0	21.11	120	0	0	0
tert-Butylbenzene	20.39	2.0	102	0	20.39	120	0	0	0
1,2,4-Trimethylbenzene	21.57	2.0	108	0	21.57	118	0	0	0

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank

J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur

RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Chemical Name	Concentration (µg/L)	Volume (µg/L)	Recovery (%)	Acceptance	Reporting Limit	Notes
sec-Butylbenzene	20.41	20	82	0	102	123
4-Isopropyltoluene	20.9	20	80	0	104	126
1,3-Dichlorobenzene	19.16	20	84	0	95.8	115
1,4-Dichlorobenzene	19.95	20	79	0	99.8	117
n-Butylbenzene	21.63	20	76	0	108	128
1,2-Dichlorobenzene	19.7	20	81	0	98.5	117
1,2-Dibromo-3-chloropropane	21.79	20	47	0	109	136
1,2,4-Trichlorobenzene	15.31	20	73	0	76.6	126
Hexachlorobutadiene	14.74	20	77	0	73.7	134
Naphthalene	15.64	20	58	0	78.2	138
1,2,3-Trichlorobenzene	14.86	20	76	0	74.3	124
Surr: Dibromofluoromethane	26.37	25	85	0	105	116
Surr: 1,2-Dichloroethane-d4	31.9	25	77	0	128	127
Surr: Toluene-d8	24.16	25	86	0	96.6	114
Surr: 4-Bromofluorobenzene	22.66	25	79	0	90.6	117

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: lcsf-08/31/06 Batch ID: R33941 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2006 7:34:00 AM Prep Date: 8/31/2006  
Client ID: Run ID: V-3\_060831A SeqNo: 559239

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	10.43	5.0	µg/L	20	0	52.2	10	150	0			
Chloromethane	13.84	5.0	µg/L	20	0	69.2	37	150	0			
Vinyl chloride	17.42	2.0	µg/L	20	0	87.1	48	150	0			
Chloroethane	19.19	5.0	µg/L	20	0	96	54	142	0			
Bromomethane	14.97	2.0	µg/L	20	0	74.8	51	137	0			
Trichlorofluoromethane	19.8	2.0	µg/L	20	0	99	62	141	0			
Diethyl ether	18.91	5.0	µg/L	20	0	94.6	68	134	0			
Acetone	11.1	10	µg/L	20	0	55.5	9	150	0			
1,1-Dichloroethene	22.72	1.0	µg/L	20	0	114	68	146	0			
Carbon disulfide	21.02	2.0	µg/L	20	0	105	52	131	0			
Methylene chloride	22.32	5.0	µg/L	20	0	112	67	138	0			
Methyl tert-butyl ether	19.61	2.0	µg/L	20	0	98	63	139	0			
trans-1,2-Dichloroethene	22.62	2.0	µg/L	20	0	113	81	126	0			
1,1-Dichloroethane	21.65	2.0	µg/L	20	0	108	78	124	0			
2-Butanone	13.57	10	µg/L	20	0	67.8	41	150	0			
2,2-Dichloropropane	24.77	2.0	µg/L	20	0	124	71	150	0			
cis-1,2-Dichloroethene	21.03	2.0	µg/L	20	0	105	78	121	0			
Chloroform	21.65	2.0	µg/L	20	0	108	82	123	0			
Tetrahydrofuran	17.73	10	µg/L	20	0	88.6	51	146	0			
Bromochloromethane	20.07	2.0	µg/L	20	0	100	77	131	0			
1,1,1-Trichloroethane	24.18	2.0	µg/L	20	0	121	81	127	0			
1,1-Dichloropropene	22.52	2.0	µg/L	20	0	113	76	119	0			
Carbon tetrachloride	20.78	2.0	µg/L	20	0	104	76	129	0			
1,2-Dichloroethane	20.61	2.0	µg/L	20	0	103	76	127	0			
Benzene	20.69	1.0	µg/L	20	0	103	81	118	0			

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted/recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & J, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Chemical Name	Concentration (µg/L)	Reporting Limit	Recovery (%)	Acceptance	Notes
Trichloroethene	21.05	2.0	105	0	119
1,2-Dichloropropane	20.67	2.0	103	0	120
Bromodichloromethane	19.26	2.0	96.3	0	131
Dibromomethane	18.66	2.0	93.3	0	128
4-Methyl-2-pentanone	17.28	10	86.4	0	141
cis-1,3-Dichloropropene	18.06	1.0	90.3	0	120
Toluene	20.7	2.0	104	0	119
trans-1,3-Dichloropropene	18.58	1.0	92.9	0	128
1,1,2-Trichloroethane	18.49	2.0	92.5	0	123
1,2-Dibromoethane	18.34	2.0	91.7	0	128
2-Hexanone	14.4	10	72	0	148
1,3-Dichloropropane	21.85	2.0	109	0	122
Tetrachloroethene	23.94	2.0	120	0	124
Dibromochloromethane	18.7	2.0	93.5	0	126
Chlorobenzene	21.75	2.0	109	0	113
1,1,1,2-Tetrachloroethane	21.23	2.0	108	0	124
Ethylbenzene	22.38	2.0	112	0	118
m,p-Xylene	42.77	2.0	107	0	116
o-Xylene	21.93	2.0	110	0	115
Styrene	21.86	2.0	109	0	118
Bromoform	19.11	2.0	95.6	0	126
Isopropylbenzene	24.74	2.0	124	0	125
1,1,2,2-Tetrachloroethane	20.87	2.0	104	0	134
1,2,3-Trichloropropane	20.33	2.0	102	0	132
Bromobenzene	21.05	2.0	105	0	119
n-Propylbenzene	24.81	2.0	124	0	127
2-Chlorotoluene	22.81	2.0	114	0	118
4-Chlorotoluene	22.1	2.0	110	0	119
1,3,5-Trimethylbenzene	23.31	2.0	117	0	120
tert-Butylbenzene	24.69	2.0	123	0	120
1,2,4-Trimethylbenzene	22.94	2.0	115	0	118

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank

J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur

RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.





AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & J, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Sample ID:	Icsf-08/30/06	Batch ID:	R33930	Test Code:	SW8260B	Units:	µg/L	Analysis Date:	8/30/2006 10:30:00 AM	Prep Date:	8/30/2006		
Client ID:		Run ID:	V-3_060830A	SeqNo:	559241								
Analyte	QC Sample Result	RL	Units	µg/L	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	13.1	5.0	µg/L	20	0	0	65.5	10	150	0			
Chloromethane	14.43	5.0	µg/L	20	0	0	72.2	37	150	0			
Vinyl chloride	17.47	2.0	µg/L	20	0	0	87.4	48	150	0			
Chloroethane	18.48	5.0	µg/L	20	0	0	92.4	54	142	0			
Bromomethane	15.42	2.0	µg/L	20	0	0	77.1	51	137	0			
Trichlorofluoromethane	18.99	2.0	µg/L	20	0	0	95	62	141	0			
Diethyl ether	18.58	5.0	µg/L	20	0	0	92.9	68	134	0			
Acetone	13.78	10	µg/L	20	0	0	68.9	9	150	0			
1,1-Dichloroethene	21	1.0	µg/L	20	0	0	105	68	146	0			
Carbon disulfide	18.58	2.0	µg/L	20	0	0	92.9	52	131	0			
Methylene chloride	20.5	5.0	µg/L	20	0	0	103	67	138	0			
Methyl tert-butyl ether	18.22	2.0	µg/L	20	0	0	91.1	63	139	0			
trans-1,2-Dichloroethane	21.02	2.0	µg/L	20	0	0	105	81	126	0			
1,1-Dichloroethane	20.48	2.0	µg/L	20	0	0	102	78	124	0			
2-Butanone	16.35	10	µg/L	20	0	0	81.8	41	150	0			
2,2-Dichloropropane	22.5	2.0	µg/L	20	0	0	112	71	150	0			
cis-1,2-Dichloroethene	19.78	2.0	µg/L	20	0	0	98.9	78	121	0			
Chloroform	21.04	2.0	µg/L	20	0	0	105	82	123	0			
Tetrahydrofuran	21.53	10	µg/L	20	0	0	108	51	146	0			
Bromochloromethane	19.77	2.0	µg/L	20	0	0	98.8	77	131	0			
1,1,1-Trichloroethane	23.29	2.0	µg/L	20	0	0	116	81	127	0			
1,1-Dichloropropene	22.14	2.0	µg/L	20	0	0	111	76	119	0			
Carbon tetrachloride	20.92	2.0	µg/L	20	0	0	105	76	129	0			
1,2-Dichloroethane	20.62	2.0	µg/L	20	0	0	103	76	127	0			
Benzene	20.19	1.0	µg/L	20	0	0	101	81	118	0			

Qualifiers: ND - Not Detected at the Reporting Limit  
 S - Spike Recovery outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits  
 R - RPD outside accepted recovery limits  
 NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike - Full List

Compound	Concentration (µg/L)	Recovery (%)	Acceptance	Spikes	Recovery (%)	Acceptance	Spikes
Trichloroethene	21.07	2.0	µg/L	20	81	105	119
1,2-Dichloropropane	20.23	2.0	µg/L	20	79	101	120
Bromodichloromethane	19.18	2.0	µg/L	20	77	95.9	131
Dibromomethane	19.3	2.0	µg/L	20	76	96.5	128
4-Methyl-2-pentanone	20.35	10	µg/L	20	51	102	141
cis-1,3-Dichloropropene	18.53	1.0	µg/L	20	76	92.6	120
Toluene	20.15	2.0	µg/L	20	83	101	119
trans-1,3-Dichloropropene	19.22	1.0	µg/L	20	66	96.1	128
1,1,2-Trichloroethane	19.28	2.0	µg/L	20	74	96.4	123
1,2-Dibromoethane	19.44	2.0	µg/L	20	72	97.2	128
2-Hexanone	18.92	10	µg/L	20	31	94.6	148
1,3-Dichloropropane	22.96	2.0	µg/L	20	76	115	122
Tetrachloroethene	24.83	2.0	µg/L	20	81	124	124
Dibromochloromethane	19.88	2.0	µg/L	20	63	99.4	126
Chlorobenzene	21.96	2.0	µg/L	20	84	110	113
1,1,1,2-Tetrachloroethane	21.51	2.0	µg/L	20	73	108	124
Ethylbenzene	22.5	2.0	µg/L	20	83	112	118
m,p-Xylene	43.1	2.0	µg/L	40	85	108	116
o-Xylene	22.13	2.0	µg/L	20	84	111	115
Styrene	22.11	2.0	µg/L	20	81	111	118
Bromoform	21.86	2.0	µg/L	20	55	109	126
Isopropylbenzene	24.03	2.0	µg/L	20	77	120	125
1,1,2,2-Tetrachloroethane	22.63	2.0	µg/L	20	62	113	134
1,2,3-Trichloropropane	22.76	2.0	µg/L	20	62	114	132
Bromobenzene	21.2	2.0	µg/L	20	78	106	119
n-Propylbenzene	24.15	2.0	µg/L	20	77	121	127
2-Chlorotoluene	22.65	2.0	µg/L	20	78	113	118
4-Chlorotoluene	21.44	2.0	µg/L	20	77	107	119
1,3,5-Trimethylbenzene	22.65	2.0	µg/L	20	80	113	120
tert-Butylbenzene	23.13	2.0	µg/L	20	81	116	120
1,2,4-Trimethylbenzene	22.47	2.0	µg/L	20	80	112	118

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Laboratory Control Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Chemical Name	Concentration (µg/L)	Recovery (%)	Reporting Limit (µg/L)	Result	Reporting Limit (µg/L)	Recovery (%)	Reporting Limit (µg/L)	Result		
sec-Butylbenzene	23.43	2.0	2.0	µg/L	20	0	117	82	123	0
4-Isopropyltoluene	23.54	2.0	2.0	µg/L	20	0	118	80	126	0
1,3-Dichlorobenzene	21.25	2.0	2.0	µg/L	20	0	106	84	115	0
1,4-Dichlorobenzene	21.58	2.0	2.0	µg/L	20	0	108	79	117	0
n-Butylbenzene	24.88	2.0	2.0	µg/L	20	0	124	76	128	0
1,2-Dichlorobenzene	21.53	2.0	2.0	µg/L	20	0	108	81	117	0
1,2-Dibromo-3-chloropropane	23.45	5.0	5.0	µg/L	20	0	117	47	136	0
1,2,4-Trichlorobenzene	23.48	2.0	2.0	µg/L	20	0	117	73	126	0
Hexachlorobutadiene	20.98	2.0	2.0	µg/L	20	0	105	77	134	0
Naphthalene	21.13	5.0	5.0	µg/L	20	0	106	58	138	0
1,2,3-Trichlorobenzene	21.36	2.0	2.0	µg/L	20	0	107	76	124	0
Surr: Dibromofluoromethane	24.94	2.0	2.0	µg/L	25	0	99.8	85	116	0
Surr: 1,2-Dichloroethane-d4	27.03	2.0	2.0	µg/L	25	0	108	77	127	0
Surr: Toluene-d8	24.02	2.0	2.0	µg/L	25	0	96.1	86	114	0
Surr: 4-Bromofluorobenzene	24.31	2.0	2.0	µg/L	25	0	97.2	79	117	0

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: 0608129-03Amsf Batch ID: R33930 Test Code: SW8260B Units: µg/L Analysis Date 8/30/2006 4:51:00 PM Prep Date: 8/21/2006  
Client ID: MW-204S Run ID: V-3\_060830A SeqNo: 556923

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	1291	500	µg/L	2000	0	64.6	16	150	0	0	150	0
Chloromethane	1461	500	µg/L	2000	0	73	35	150	0	0	150	0
Vinyl chloride	1888	200	µg/L	2000	0	94.4	49	150	0	0	150	0
Chloroethane	2034	500	µg/L	2000	0	102	58	147	0	0	147	0
Bromomethane	1760	200	µg/L	2000	0	88	49	142	0	0	142	0
Trichlorofluoromethane	2136	200	µg/L	2000	0	107	57	149	0	0	149	0
Diethyl ether	1907	500	µg/L	2000	0	95.4	66	136	0	0	136	0
Acetone	1055	1,000	µg/L	2000	0	52.8	16	150	0	0	150	0
1,1-Dichloroethene	2364	100	µg/L	2000	0	118	70	150	0	0	150	0
Carbon disulfide	2079	200	µg/L	2000	0	104	47	135	0	0	135	0
Methylene chloride	2277	500	µg/L	2000	0	114	66	142	0	0	142	0
Methyl tert-butyl ether	1953	200	µg/L	2000	0	97.6	63	138	0	0	138	0
trans-1,2-Dichloroethene	2336	200	µg/L	2000	0	117	78	135	0	0	135	0
1,1-Dichloroethane	2180	200	µg/L	2000	0	109	76	131	0	0	131	0
2-Butanone	1607	1,000	µg/L	2000	0	80.4	51	142	0	0	142	0
2,2-Dichloropropane	2083	200	µg/L	2000	0	104	60	149	0	0	149	0
cis-1,2-Dichloroethene	2156	200	µg/L	2000	0	108	74	128	0	0	128	0
Chloroform	2186	200	µg/L	2000	0	109	80	129	0	0	129	0
Tetrahydrofuran	1914	1,000	µg/L	2000	0	95.7	53	145	0	0	145	0
Bromochloromethane	2025	200	µg/L	2000	0	101	78	130	0	0	130	0
1,1,1-Trichloroethane	2504	200	µg/L	2000	0	125	77	139	0	0	139	0
1,1-Dichloropropene	2393	200	µg/L	2000	0	120	74	127	0	0	127	0
Carbon tetrachloride	2224	200	µg/L	2000	0	111	73	138	0	0	138	0
1,2-Dichloroethane	2087	200	µg/L	2000	0	104	75	130	0	0	130	0
Benzene	2075	100	µg/L	2000	0	104	79	123	0	0	123	0

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.



AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike - Full List

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

sec-Butylbenzene	2536	200	µg/L	2000	0	127	82	128	0
4-Isopropyltoluene	2519	200	µg/L	2000	0	126	77	128	0
1,3-Dichlorobenzene	2220	200	µg/L	2000	0	111	80	122	0
1,4-Dichlorobenzene	2241	200	µg/L	2000	0	112	78	123	0
n-Butylbenzene	2618	200	µg/L	2000	0	131	74	130	0
1,2-Dichlorobenzene	2193	200	µg/L	2000	0	110	78	121	0
1,2-Dibromo-3-chloropropane	2180	500	µg/L	2000	0	109	50	127	0
1,2,4-Trichlorobenzene	2332	200	µg/L	2000	0	117	67	128	0
Hexachlorobutadiene	2033	200	µg/L	2000	0	102	74	134	0
Naphthalene	2060	500	µg/L	2000	0	103	57	131	0
1,2,3-Trichlorobenzene	2091	200	µg/L	2000	0	105	64	131	0
Surr: Dibromofluoromethane	2562	200	µg/L	2500	0	102	85	116	0
Surr: 1,2-Dichloroethane-d4	2685	200	µg/L	2500	0	107	77	127	0
Surr: Toluene-d8	2388	200	µg/L	2500	0	95.5	86	114	0
Surr: 4-Bromofluorobenzene	2430	200	µg/L	2500	0	97.2	79	117	0

S

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: 0608129-03Amsdf Batch ID: R33930 Test Code: SW8260B Units: µg/L Analysis Date 8/30/2006 5:26:00 PM Prep Date: 8/21/2006  
Client ID: MW-204S Run ID: V-3\_060830A SeqNo: 556924

Analyte	QC Sample		QC Spike		Original Sample		%RPD	RPDLimit	Que	
	Result	RL	Amount	Units	Result	HighLimit				
Dichlorodifluoromethane	1330	500	2000	µg/L	0	16	150	1291	2.98	20
Chloromethane	1479	500	2000	µg/L	0	35	150	1461	1.22	20
Vinyl chloride	1933	200	2000	µg/L	0	49	150	1888	2.36	20
Chloroethane	1988	500	2000	µg/L	0	58	147	2034	2.29	20
Bromomethane	1706	200	2000	µg/L	0	49	142	1760	3.12	20
Trichlorofluoromethane	2153	200	2000	µg/L	0	57	149	2136	0.793	20
Diethyl ether	1930	500	2000	µg/L	0	66	136	1907	1.2	20
Acetone	1135	1,000	2000	µg/L	0	16	150	1055	7.31	20
1,1-Dichloroethene	2377	100	2000	µg/L	0	70	150	2364	0.548	20
Carbon disulfide	2122	200	2000	µg/L	0	47	135	2079	2.05	20
Methylene chloride	2298	500	2000	µg/L	0	66	142	2277	0.918	20
Methyl tert-butyl ether	1977	200	2000	µg/L	0	63	138	1953	1.22	20
trans-1,2-Dichloroethene	2358	200	2000	µg/L	0	78	135	2336	0.937	20
1,1-Dichloroethane	2213	200	2000	µg/L	0	76	131	2180	1.5	20
2-Butanone	1499	1,000	2000	µg/L	0	51	142	1607	6.95	20
2,2-Dichloropropane	2102	200	2000	µg/L	0	60	149	2083	0.908	20
cis-1,2-Dichloroethene	2188	200	2000	µg/L	0	74	128	2156	1.47	20
Chloroform	2210	200	2000	µg/L	0	80	129	2186	1.09	20
Tetrahydrofuran	1861	1,000	2000	µg/L	0	53	145	1914	2.81	20
Bromochloromethane	2012	200	2000	µg/L	0	78	130	2025	0.644	20
1,1,1-Trichloroethane	2543	200	2000	µg/L	0	77	139	2504	1.55	20
1,1-Dichloropropene	2355	200	2000	µg/L	0	74	127	2393	1.6	20
Carbon tetrachloride	2291	200	2000	µg/L	0	73	138	2224	2.97	20
1,2-Dichloroethane	2106	200	2000	µg/L	0	75	130	2087	0.906	20
Benzene	2108	100	2000	µg/L	0	79	123	2075	1.58	20

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Trichloroethene	2372	200	µg/L	2000	157	111	79	126	2339	1.4	20
1,2-Dichloropropane	2101	200	µg/L	2000	0	105	76	125	2117	0.759	20
Bromodichloromethane	1937	200	µg/L	2000	0	96.8	69	119	1927	0.518	20
Dibromomethane	2003	200	µg/L	2000	0	100	76	127	2028	1.24	20
4-Methyl-2-pentanone	1976	1,000	µg/L	2000	0	98.8	53	141	1937	1.99	20
cis-1,3-Dichloropropene	1816	100	µg/L	2000	0	90.8	70	119	1808	0.442	20
Toluene	2152	200	µg/L	2000	0	108	82	124	2100	2.45	20
trans-1,3-Dichloropropene	1839	100	µg/L	2000	0	92	64	124	1828	0.6	20
1,1,2-Trichloroethane	1956	200	µg/L	2000	0	97.8	73	127	1952	0.205	20
1,2-Dibromoethane	1980	200	µg/L	2000	0	99	73	127	1970	0.506	20
2-Hexanone	1623	1,000	µg/L	2000	0	81.2	37	145	1735	6.67	20
1,3-Dichloropropane	2287	200	µg/L	2000	0	114	76	123	2304	0.741	20
Tetrachloroethene	3752	200	µg/L	2000	1098	133	82	129	3829	2.03	20
Dibromochloromethane	1961	200	µg/L	2000	0	98	59	125	1977	0.813	20
Chlorobenzene	2290	200	µg/L	2000	0	114	80	120	2260	1.32	20
1,1,1,2-Tetrachloroethane	2186	200	µg/L	2000	0	109	72	124	2156	1.38	20
Ethylbenzene	2397	200	µg/L	2000	0	120	83	123	2370	1.13	20
m,p-Xylene	4550	200	µg/L	4000	0	114	84	121	4563	0.285	20
o-Xylene	2325	200	µg/L	2000	0	116	83	119	2318	0.302	20
Styrene	2281	200	µg/L	2000	0	114	80	122	2273	0.351	20
Bromoform	2069	200	µg/L	2000	0	103	54	119	2100	1.49	20
Isopropylbenzene	2648	200	µg/L	2000	0	132	75	131	2590	2.21	20
1,1,2,2-Tetrachloroethane	2249	200	µg/L	2000	0	112	61	139	2332	3.62	20
1,2,3-Trichloropropane	2253	200	µg/L	2000	0	113	66	130	2361	4.68	20
Bromobenzene	2210	200	µg/L	2000	0	110	77	124	2180	1.37	20
n-Propylbenzene	2629	200	µg/L	2000	0	131	76	131	2602	1.03	20
2-Chlorotoluene	2426	200	µg/L	2000	0	121	78	125	2384	1.75	20
4-Chlorotoluene	2309	200	µg/L	2000	0	115	75	124	2234	3.3	20
1,3,5-Trimethylbenzene	2405	200	µg/L	2000	0	120	79	124	2409	0.166	20
tert-Butylbenzene	2550	200	µg/L	2000	0	128	79	126	2555	0.196	20
1,2,4-Trimethylbenzene	2367	200	µg/L	2000	0	118	77	124	2324	1.83	20

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
NA - Not applicable where J values or ND results occur

B - Analyte detected in the associated Method Blank





AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike - Full List

CLIENT: SHAW E. & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: 0608129-25Amsf Batch ID: R33933 Test Code: SW8260B Units: µg/L Analysis Date 8/30/2006 11:26:00 PM Prep Date: 8/22/2006  
Client ID: GZA-6 Run ID: V-1\_060830A SeqNo: 556946

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	1265	500	µg/L	2000	0	63.3	16	150	0	0	150	
Chloromethane	1730	500	µg/L	2000	0	86.5	35	150	0	0	150	
Vinyl chloride	2034	200	µg/L	2000	0	102	49	150	0	0	150	
Chloroethane	2406	500	µg/L	2000	0	120	58	147	0	0	147	
Bromomethane	1978	200	µg/L	2000	0	98.9	49	142	0	0	142	
Trichlorofluoromethane	2136	200	µg/L	2000	0	107	57	149	0	0	149	
Diethyl ether	2115	500	µg/L	2000	0	106	66	136	0	0	136	
Acetone	2018	1,000	µg/L	2000	0	101	16	150	0	0	150	
1,1-Dichloroethene	2362	100	µg/L	2000	0	118	70	150	0	0	150	
Carbon disulfide	2301	200	µg/L	2000	0	115	47	135	0	0	135	
Methylene chloride	2786	500	µg/L	2000	1.1	139	66	142	0	0	142	
Methyl tert-butyl ether	2431	200	µg/L	2000	0	122	63	138	0	0	138	
trans-1,2-Dichloroethene	2362	200	µg/L	2000	0	118	78	135	0	0	135	
1,1-Dichloroethane	2659	200	µg/L	2000	1.35	133	76	131	0	0	131	S
2-Butanone	1959	1,000	µg/L	2000	0	98	51	142	0	0	142	
2,2-Dichloropropane	2555	200	µg/L	2000	0	128	60	149	0	0	149	
cis-1,2-Dichloroethene	2184	200	µg/L	2000	0	109	74	128	0	0	128	
Chloroform	2541	200	µg/L	2000	0	127	80	129	0	0	129	
Tetrahydrofuran	1911	1,000	µg/L	2000	0	95.6	53	145	0	0	145	
Bromochloromethane	1982	200	µg/L	2000	0	99.1	78	130	0	0	130	
1,1,1-Trichloroethane	2593	200	µg/L	2000	0	130	77	139	0	0	139	
1,1-Dichloropropene	2484	200	µg/L	2000	0	124	74	127	0	0	127	
Carbon tetrachloride	2544	200	µg/L	2000	0	127	73	138	0	0	138	
1,2-Dichloroethane	2447	200	µg/L	2000	0	122	75	130	0	0	130	
Benzene	2262	100	µg/L	2000	0	114	79	123	0	0	123	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Matrix Spike - Full List

Trichloroethene	2141	200	µg/L	2000	0	107	79	126	0
1,2-Dichloropropane	2331	200	µg/L	2000	0	117	76	125	0
Bromodichloromethane	2152	200	µg/L	2000	0	108	69	119	0
Dibromomethane	2019	200	µg/L	2000	0	101	76	127	0
4-Methyl-2-pentanone	1663	1,000	µg/L	2000	0	83.2	53	141	0
cis-1,3-Dichloropropene	1954	100	µg/L	2000	0	97.7	70	119	0
Toluene	2134	200	µg/L	2000	0	107	82	124	0
trans-1,3-Dichloropropene	1904	100	µg/L	2000	0	95.2	64	124	0
1,1,2-Trichloroethane	1969	200	µg/L	2000	0	98.4	73	127	0
1,2-Dibromoethane	1807	200	µg/L	2000	0	90.4	73	127	0
2-Hexanone	1576	1,000	µg/L	2000	0	78.8	37	145	0
1,3-Dichloropropane	2159	200	µg/L	2000	0	108	76	123	0
Tetrachloroethene	2086	200	µg/L	2000	0	104	82	129	0
Dibromochloromethane	1907	200	µg/L	2000	0	95.4	59	125	0
Chlorobenzene	2104	200	µg/L	2000	0	105	80	120	0
1,1,1,2-Tetrachloroethane	2147	200	µg/L	2000	0	107	72	124	0
Ethylbenzene	2297	200	µg/L	2000	0	115	83	123	0
m,p-Xylene	4338	200	µg/L	4000	0	108	84	121	0
o-Xylene	2090	200	µg/L	2000	0	104	83	119	0
Styrene	2092	200	µg/L	2000	0	105	80	122	0
Bromoform	1669	200	µg/L	2000	0	83.4	54	119	0
Isopropylbenzene	2324	200	µg/L	2000	0	116	75	131	0
1,1,2,2-Tetrachloroethane	2216	200	µg/L	2000	0	111	61	139	0
1,2,3-Trichloropropane	2274	200	µg/L	2000	0	114	66	130	0
Bromobenzene	1987	200	µg/L	2000	0	99.4	77	124	0
n-Propylbenzene	2510	200	µg/L	2000	0	126	76	131	0
2-Chlorotoluene	2350	200	µg/L	2000	0	118	78	125	0
4-Chlorotoluene	2455	200	µg/L	2000	0	123	75	124	0
1,3,5-Trimethylbenzene	2249	200	µg/L	2000	0	112	79	124	0
tert-Butylbenzene	2260	200	µg/L	2000	0	113	79	126	0
1,2,4-Trimethylbenzene	2260	200	µg/L	2000	0	113	77	124	0

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

NA - Not applicable where J values or ND results occur

RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike - Full List

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

sec-Butylbenzene	2255	200	µg/L	2000	0	113	82	128	0
4-Isopropyltoluene	2240	200	µg/L	2000	0	112	77	128	0
1,3-Dichlorobenzene	1976	200	µg/L	2000	0	98.8	80	122	0
1,4-Dichlorobenzene	2035	200	µg/L	2000	0	102	78	123	0
n-Butylbenzene	2308	200	µg/L	2000	0	115	74	130	0
1,2-Dichlorobenzene	2022	200	µg/L	2000	0	101	78	121	0
1,2-Dibromo-3-chloropropane	1811	500	µg/L	2000	0	90.6	50	127	0
1,2,4-Trichlorobenzene	1416	200	µg/L	2000	0	70.8	67	128	0
Hexachlorobutadiene	1549	200	µg/L	2000	0	77.4	74	134	0
Naphthalene	1351	500	µg/L	2000	0	67.6	57	131	0
1,2,3-Trichlorobenzene	1333	200	µg/L	2000	0	66.7	64	131	0
Surr: Dibromofluoromethane	2659	200	µg/L	2500	0	106	85	116	0
Surr: 1,2-Dichloroethane-d4	3192	200	µg/L	2500	0	128	77	127	0
Surr: Toluene-d8	2454	200	µg/L	2500	0	98.2	86	114	0
Surr: 4-Bromofluorobenzene	2192	200	µg/L	2500	0	87.7	79	117	0

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que	Test Code: SW8260B	Units: µg/L	Analysis Date 8/31/2006 12:02:00 AM	Prep Date: 8/22/2006
													Batch ID: R33933	Run ID: V-1_060830A	SeqNo: 556949	
Dichlorodifluoromethane	1186	500	µg/L	2000	0	59.3	16	150	1265	6.45	20					
Chloromethane	1587	500	µg/L	2000	0	79.4	35	150	1730	8.62	20					
Vinyl chloride	1895	200	µg/L	2000	0	94.8	49	150	2034	7.08	20					
Chloroethane	2199	500	µg/L	2000	0	110	58	147	2406	8.99	20					
Bromomethane	1819	200	µg/L	2000	0	91	49	142	1978	8.38	20					
Trichlorofluoromethane	2046	200	µg/L	2000	0	102	57	149	2136	4.3	20					
Diethyl ether	2017	500	µg/L	2000	0	101	66	136	2115	4.74	20					
Acetone	2060	1,000	µg/L	2000	0	103	16	150	2018	2.06	20					
1,1-Dichloroethene	2235	100	µg/L	2000	0	112	70	150	2362	5.53	20					
Carbon disulfide	2149	200	µg/L	2000	0	107	47	135	2301	6.83	20					
Methylene chloride	2559	500	µg/L	2000	1.1	128	66	142	2786	8.49	20					
Methyl tert-butyl ether	2192	200	µg/L	2000	0	110	63	138	2431	10.3	20					
trans-1,2-Dichloroethene	2257	200	µg/L	2000	0	113	78	135	2362	4.55	20					
1,1-Dichloroethane	2473	200	µg/L	2000	1.35	124	76	131	2659	7.25	20					
2-Butanone	1889	1,000	µg/L	2000	0	94.4	51	142	1959	3.64	20					
2,2-Dichloropropane	2249	200	µg/L	2000	0	112	60	149	2555	12.7	20					
cis-1,2-Dichloroethene	2019	200	µg/L	2000	0	101	74	128	2184	7.85	20					
Chloroform	2341	200	µg/L	2000	0	117	80	129	2541	8.19	20					
Tetrahydrofuran	2075	1,000	µg/L	2000	0	104	53	145	1911	8.23	20					
Bromochloromethane	1849	200	µg/L	2000	0	92.5	78	130	1982	6.94	20					
1,1,1-Trichloroethane	2381	200	µg/L	2000	0	119	77	139	2593	8.52	20					
1,1-Dichloropropene	2209	200	µg/L	2000	0	110	74	127	2484	11.7	20					
Carbon tetrachloride	2234	200	µg/L	2000	0	112	73	138	2544	13	20					
1,2-Dichloroethane	2282	200	µg/L	2000	0	114	75	130	2447	6.98	20					
Benzene	2128	100	µg/L	2000	0	106	79	123	2282	6.98	20					

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Matrix Spike Duplicate - Full List

Compound	2052	200	µg/L	2000	0	103	79	126	2141	4.25	20
Trichloroethene	2052	200	µg/L	2000	0	103	79	126	2141	4.25	20
1,2-Dichloropropane	2235	200	µg/L	2000	0	112	76	125	2331	4.2	20
Bromodichloromethane	2042	200	µg/L	2000	0	102	69	119	2152	5.25	20
Dibromomethane	1865	200	µg/L	2000	0	93.3	76	127	2019	7.93	20
4-Methyl-2-pentanone	1600	1,000	µg/L	2000	0	80	53	141	1663	3.86	20
cis-1,3-Dichloropropene	1818	100	µg/L	2000	0	90.9	70	119	1954	7.21	20
Toluene	1986	200	µg/L	2000	0	99.3	82	124	2134	7.18	20
trans-1,3-Dichloropropene	1765	100	µg/L	2000	0	88.3	64	124	1904	7.58	20
1,1,2-Trichloroethane	1797	200	µg/L	2000	0	89.8	73	127	1969	9.13	20
1,2-Dibromoethane	1687	200	µg/L	2000	0	84.4	73	127	1807	6.87	20
2-Hexanone	1750	1,000	µg/L	2000	0	87.5	37	145	1576	10.5	20
1,3-Dichloropropane	2140	200	µg/L	2000	0	107	76	123	2159	0.884	20
Tetrachloroethene	2014	200	µg/L	2000	0	101	82	129	2086	3.51	20
Dibromochloromethane	1831	200	µg/L	2000	0	91.6	59	125	1907	4.07	20
Chlorobenzene	1990	200	µg/L	2000	0	99.5	80	120	2104	5.57	20
1,1,1,2-Tetrachloroethane	2042	200	µg/L	2000	0	102	72	124	2147	5.01	20
Ethylbenzene	2218	200	µg/L	2000	0	111	83	123	2297	3.5	20
m,p-Xylene	4168	200	µg/L	4000	0	104	84	121	4338	4	20
o-Xylene	1990	200	µg/L	2000	0	99.5	83	119	2090	4.9	20
Styrene	1975	200	µg/L	2000	0	98.8	80	122	2092	5.75	20
Bromoforn	1588	200	µg/L	2000	0	79.4	54	119	1669	4.97	20
Isopropylbenzene	2150	200	µg/L	2000	0	108	75	131	2324	7.78	20
1,1,2,2-Tetrachloroethane	2065	200	µg/L	2000	0	103	61	139	2216	7.05	20
1,2,3-Trichloropropane	2144	200	µg/L	2000	0	107	66	130	2274	5.89	20
Bromobenzene	1852	200	µg/L	2000	0	92.6	77	124	1987	7.03	20
n-Propylbenzene	2305	200	µg/L	2000	0	115	76	131	2510	8.52	20
2-Chlorotoluene	2154	200	µg/L	2000	0	108	78	125	2350	8.7	20
4-Chlorotoluene	2234	200	µg/L	2000	0	112	75	124	2455	9.43	20
1,3,5-Trimethylbenzene	2089	200	µg/L	2000	0	104	79	124	2249	7.38	20
tert-Butylbenzene	2063	200	µg/L	2000	0	103	79	126	2260	9.11	20
1,2,4-Trimethylbenzene	2076	200	µg/L	2000	0	104	77	124	2260	8.49	20

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

Compound	2059	2060	1816	1905	2128	1885	1995	1512	1547	1512	1510	2529	3116	2389	2207
sec-Butylbenzene	200	200	200	200	200	200	200	500	200	200	500	200	200	200	200
4-Isopropyltoluene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1,3-Dichlorobenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1,4-Dichlorobenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
n-Butylbenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1,2-Dichlorobenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1,2-Dibromo-3-chloropropane	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1,2,4-Trichlorobenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Hexachlorobutadiene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Naphthalene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1,2,3-Trichlorobenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Surr: Dibromofluoromethane	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Surr: 1,2-Dichloroethane-d4	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Surr: Toluene-d8	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Surr: 4-Bromofluorobenzene	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.  
 Work Order: 0608129  
 Project: 101960 Textron Gorham

QC SUMMARY REPORT  
 Matrix Spike - Full List

Sample ID: 0608129-25Amsf Batch ID: R33950 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2006 8:12:00 PM Prep Date: 8/22/2006  
 Client ID: GZA-6 Run ID: V-1\_060831A SeqNo: 557262

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	104.4	25	µg/L	100	0	104	16	150	0	0		
Chloromethane	105.9	25	µg/L	100	0	106	35	150	0	0		
Vinyl chloride	125.2	10	µg/L	100	0	125	49	150	0	0		
Chloroethane	145.7	25	µg/L	100	0	146	58	147	0	0		
Bromomethane	116.2	10	µg/L	100	0	116	49	142	0	0		
Trichlorofluoromethane	125.6	10	µg/L	100	0	126	57	149	0	0		
Diethyl ether	103.6	25	µg/L	100	0	104	66	136	0	0		
Acetone	102.8	50	µg/L	100	0	103	16	150	0	0		
1,1-Dichloroethene	126	5.0	µg/L	100	0	126	70	150	0	0		
Carbon disulfide	123.2	10	µg/L	100	0	123	47	135	0	0		
Methylene chloride	150	25	µg/L	100	1.1	149	66	142	0	0		S
Methyl tert-butyl ether	138	10	µg/L	100	0	138	63	138	0	0		
trans-1,2-Dichloroethene	125.1	10	µg/L	100	0	125	78	135	0	0		
1,1-Dichloroethane	138.7	10	µg/L	100	1.35	137	76	131	0	0		S
2-Butanone	78.2	50	µg/L	100	0	78.2	51	142	0	0		
2,2-Dichloropropane	129.9	10	µg/L	100	0	130	60	149	0	0		
cis-1,2-Dichloroethene	114.4	10	µg/L	100	0	114	74	128	0	0		
Chloroform	128.8	10	µg/L	100	0	129	80	129	0	0		
Tetrahydrofuran	97.15	50	µg/L	100	0	97.2	53	145	0	0		
Bromochloromethane	103	10	µg/L	100	0	103	78	130	0	0		
1,1,1-Trichloroethane	138.2	10	µg/L	100	0	138	77	139	0	0		
1,1-Dichloropropene	121.4	10	µg/L	100	0	121	74	127	0	0		
Carbon tetrachloride	130.8	10	µg/L	100	0	131	73	138	0	0		
1,2-Dichloroethane	126.4	10	µg/L	100	0	126	75	130	0	0		
Benzene	119	5.0	µg/L	100	0	119	79	123	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.



# AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

## QC SUMMARY REPORT

Matrix Spike - Full List

Compound	Concentration (µg/L)	Recovery (%)	Acceptance	Concentration (µg/L)	Recovery (%)	Acceptance	Concentration (µg/L)	Recovery (%)	Acceptance	Concentration (µg/L)	Recovery (%)	Acceptance
Trichloroethene	117.6	10	µg/L	100	0	118	79	126	0	0	0	0
1,2-Dichloropropane	122.8	10	µg/L	100	0	123	76	125	0	0	0	0
Bromodichloromethane	116.3	10	µg/L	100	0	116	69	119	0	0	0	0
Dibromomethane	106.3	10	µg/L	100	0	106	76	127	0	0	0	0
4-Methyl-2-pentanone	87.45	50	µg/L	100	0	87.5	53	141	0	0	0	0
cis-1,3-Dichloropropene	102.6	5.0	µg/L	100	0	103	70	119	0	0	0	0
Toluene	112	10	µg/L	100	0	112	82	124	0	0	0	0
trans-1,3-Dichloropropene	102.9	5.0	µg/L	100	0	103	64	124	0	0	0	0
1,1,2-Trichloroethane	100.9	10	µg/L	100	0	101	73	127	0	0	0	0
1,2-Dibromoethane	95.9	10	µg/L	100	0	95.9	73	127	0	0	0	0
2-Hexanone	79.95	50	µg/L	100	0	80	37	145	0	0	0	0
1,3-Dichloropropane	114.7	10	µg/L	100	0	115	76	123	0	0	0	0
Tetrachloroethene	108.4	10	µg/L	100	0	108	82	129	0	0	0	0
Dibromochloromethane	100.8	10	µg/L	100	0	101	59	125	0	0	0	0
Chlorobenzene	108	10	µg/L	100	0	108	80	120	0	0	0	0
1,1,1,2-Tetrachloroethane	113.6	10	µg/L	100	0	114	72	124	0	0	0	0
Ethylbenzene	124.4	10	µg/L	100	0	124	83	123	0	0	0	0
m,p-Xylene	232.1	10	µg/L	200	0	116	84	121	0	0	0	0
o-Xylene	110.8	10	µg/L	100	0	111	83	119	0	0	0	0
Styrene	111.9	10	µg/L	100	0	112	80	122	0	0	0	0
Bromoform	80.5	10	µg/L	100	0	80.5	54	119	0	0	0	0
Isopropylbenzene	122.9	10	µg/L	100	0	123	75	131	0	0	0	0
1,1,2,2-Tetrachloroethane	113.3	10	µg/L	100	0	113	61	139	0	0	0	0
1,2,3-Trichloropropane	112.8	10	µg/L	100	0	113	66	130	0	0	0	0
Bromobenzene	100.5	10	µg/L	100	0	101	77	124	0	0	0	0
n-Propylbenzene	133.6	10	µg/L	100	0	134	76	131	0	0	0	0
2-Chlorotoluene	124.2	10	µg/L	100	0	124	78	125	0	0	0	0
4-Chlorotoluene	130	10	µg/L	100	0	130	75	124	0	0	0	0
1,3,5-Trimethylbenzene	118.2	10	µg/L	100	0	118	79	124	0	0	0	0
tert-Butylbenzene	116	10	µg/L	100	0	116	79	126	0	0	0	0
1,2,4-Trimethylbenzene	117.4	10	µg/L	100	0	117	77	124	0	0	0	0

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

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

B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Matrix Spike - Full List

sec-Butylbenzene	117.4	10	µg/L	100	0	117	82	128	0
4-Isopropyltoluene	117.1	10	µg/L	100	0	117	77	128	0
1,3-Dichlorobenzene	103.2	10	µg/L	100	0	103	80	122	0
1,4-Dichlorobenzene	106.2	10	µg/L	100	0	106	78	123	0
n-Butylbenzene	122.2	10	µg/L	100	0	122	74	130	0
1,2-Dichlorobenzene	101.9	10	µg/L	100	0	102	78	121	0
1,2-Dibromo-3-chloropropane	94.6	25	µg/L	100	0	94.6	50	127	0
1,2,4-Trichlorobenzene	74.65	10	µg/L	100	0	74.6	67	128	0
Hexachlorobutadiene	77.55	10	µg/L	100	0	77.6	74	134	0
Naphthalene	70.9	25	µg/L	100	0	70.9	57	131	0
1,2,3-Trichlorobenzene	66.65	10	µg/L	100	0	66.6	64	131	0
Surr: Dibromofluoromethane	123	10	µg/L	125	0	98.4	85	116	0
Surr: 1,2-Dichloroethane-d4	154.6	10	µg/L	125	0	124	77	127	0
Surr: Toluene-d8	125.4	10	µg/L	125	0	100	86	114	0
Surr: 4-Bromofluorobenzene	109.4	10	µg/L	125	0	87.5	79	117	0

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

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

B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: 0608129-25Amsdf Batch ID: R33950 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2006 8:47:00 PM Prep Date: 8/22/2006  
Client ID: GZA-6 Run ID: V-1\_060831A SeqNo: 557263

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Dichlorodifluoromethane	92.45	25	µg/L	100	0	92.5	16	150	104.4	12.1	20	
Chloromethane	105.8	25	µg/L	100	0	106	35	150	105.9	0.142	20	
Vinyl chloride	119	10	µg/L	100	0	119	49	150	125.2	5.16	20	
Chloroethane	136.4	25	µg/L	100	0	136	58	147	145.7	6.59	20	
Bromomethane	111.6	10	µg/L	100	0	112	49	142	116.2	4.13	20	
Trichlorofluoromethane	116	10	µg/L	100	0	116	57	149	125.6	7.94	20	
Diethyl ether	95.65	25	µg/L	100	0	95.7	66	136	103.6	7.98	20	
Acetone	111.1	50	µg/L	100	0	111	16	150	102.8	7.81	20	
1,1-Dichloroethene	120.8	5.0	µg/L	100	0	121	70	150	126	4.22	20	
Carbon disulfide	116.4	10	µg/L	100	0	116	47	135	123.2	5.68	20	
Methylene chloride	140.7	25	µg/L	100	1.1	140	66	142	150	6.37	20	
Methyl tert-butyl ether	119.9	10	µg/L	100	0	120	63	138	138	14	20	
trans-1,2-Dichloroethene	119.8	10	µg/L	100	0	120	78	135	125.1	4.37	20	
1,1-Dichloroethane	131.8	10	µg/L	100	1.35	130	76	131	138.7	5.1	20	
2-Butanone	80.65	50	µg/L	100	0	80.7	51	142	78.2	3.08	20	
2,2-Dichloropropane	123.8	10	µg/L	100	0	124	60	149	129.9	4.85	20	
cis-1,2-Dichloroethene	110	10	µg/L	100	0	110	74	128	114.4	3.92	20	
Chloroform	126.2	10	µg/L	100	0	126	80	129	128.8	2.04	20	
Tetrahydrofuran	100.2	50	µg/L	100	0	100	53	145	97.15	3.14	20	
Bromochloromethane	97.1	10	µg/L	100	0	97.1	78	130	103	5.95	20	
1,1,1-Trichloroethane	132.4	10	µg/L	100	0	132	77	139	138.2	4.32	20	
1,1-Dichloropropene	121.8	10	µg/L	100	0	122	74	127	121.4	0.288	20	
Carbon tetrachloride	125	10	µg/L	100	0	125	73	138	130.8	4.57	20	
1,2-Dichloroethane	116.8	10	µg/L	100	0	117	75	130	126.4	7.98	20	
Benzene	113.8	5.0	µg/L	100	0	114	79	123	119	4.51	20	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

Trichloroethene	109.4	10	µg/L	100	0	109	79	126	117.6	7.22	20
1,2-Dichloropropane	117	10	µg/L	100	0	117	76	125	122.8	4.92	20
Bromodichloromethane	108	10	µg/L	100	0	108	69	119	116.3	7.45	20
Dibromomethane	96	10	µg/L	100	0	96	76	127	106.3	10.2	20
4-Methyl-2-pentanone	75.4	50	µg/L	100	0	75.4	53	141	87.45	14.8	20
cis-1,3-Dichloropropene	97.6	5.0	µg/L	100	0	97.6	70	119	102.6	4.95	20
Toluene	106.1	10	µg/L	100	0	106	82	124	112	5.41	20
trans-1,3-Dichloropropene	94.65	5.0	µg/L	100	0	94.6	64	124	102.9	8.35	20
1,1,2-Trichloroethane	91.15	10	µg/L	100	0	91.2	73	127	100.9	10.2	20
1,2-Dibromoethane	86.75	10	µg/L	100	0	86.8	73	127	95.9	10	20
2-Hexanone	73.45	50	µg/L	100	0	73.4	37	145	79.95	8.47	20
1,3-Dichloropropane	105.8	10	µg/L	100	0	106	76	123	114.7	8.12	20
Tetrachloroethene	99.65	10	µg/L	100	0	99.6	82	129	108.4	8.37	20
Dibromochloromethane	92.95	10	µg/L	100	0	93	59	125	100.8	8.15	20
Chlorobenzene	106.3	10	µg/L	100	0	106	80	120	108	1.54	20
1,1,1,2-Tetrachloroethane	106.6	10	µg/L	100	0	107	72	124	113.6	6.36	20
Ethylbenzene	119.6	10	µg/L	100	0	120	83	123	124.4	4.02	20
m,p-Xylene	223.3	10	µg/L	200	0	112	84	121	232.1	3.86	20
o-Xylene	107.2	10	µg/L	100	0	107	83	119	110.8	3.39	20
Styrene	107.2	10	µg/L	100	0	107	80	122	111.9	4.34	20
Bromoform	77.65	10	µg/L	100	0	77.7	54	119	80.5	3.6	20
Isopropylbenzene	119.7	10	µg/L	100	0	120	75	131	122.9	2.64	20
1,1,2,2-Tetrachloroethane	105.2	10	µg/L	100	0	105	61	139	113.3	7.46	20
1,2,3-Trichloropropane	105.2	10	µg/L	100	0	105	66	130	112.8	6.98	20
Bromobenzene	98.1	10	µg/L	100	0	98.1	77	124	100.5	2.42	20
n-Propylbenzene	129.4	10	µg/L	100	0	129	76	131	133.6	3.16	20
2-Chlorotoluene	120.4	10	µg/L	100	0	120	78	125	124.2	3.11	20
4-Chlorotoluene	127.9	10	µg/L	100	0	128	75	124	130	1.59	20
1,3,5-Trimethylbenzene	114.6	10	µg/L	100	0	115	79	124	118.2	3.05	20
tert-Butylbenzene	113.9	10	µg/L	100	0	114	79	126	116	1.78	20
1,2,4-Trimethylbenzene	114.7	10	µg/L	100	0	115	77	124	117.4	2.33	20

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT  
Matrix Spike Duplicate - Full List

sec-Butylbenzene	113.2	10	µg/L	100	0	113	82	128	117.4	3.64	20
4-Isopropyltoluene	113.7	10	µg/L	100	0	114	77	128	117.1	2.9	20
1,3-Dichlorobenzene	97.95	10	µg/L	100	0	98	80	122	103.2	5.17	20
1,4-Dichlorobenzene	100.6	10	µg/L	100	0	101	78	123	106.2	5.47	20
n-Butylbenzene	116.4	10	µg/L	100	0	116	74	130	122.2	4.86	20
1,2-Dichlorobenzene	99.55	10	µg/L	100	0	99.6	78	121	101.9	2.33	20
1,2-Dibromo-3-chloropropane	83.5	25	µg/L	100	0	83.5	50	127	94.6	12.5	20
1,2,4-Trichlorobenzene	71.4	10	µg/L	100	0	71.4	67	128	74.65	4.45	20
Hexachlorobutadiene	76.75	10	µg/L	100	0	76.8	74	134	77.55	1.04	20
Naphthalene	65.8	25	µg/L	100	0	65.8	57	131	70.9	7.46	20
1,2,3-Trichlorobenzene	65.8	10	µg/L	100	0	65.8	64	131	66.65	1.28	20
Surr: Dibromofluoromethane	128.8	10	µg/L	125	0	103	85	116	0	0	0
Surr: 1,2-Dichloroethane-d4	147.2	10	µg/L	125	0	118	77	127	0	0	0
Surr: Toluene-d8	123.9	10	µg/L	125	0	99.1	86	114	0	0	0
Surr: 4-Bromofluorobenzene	110.9	10	µg/L	125	0	88.7	79	117	0	0	0

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

**AMRO Environmental Laboratories Corp.**

**Date:** 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-25

**Collection Date:** 8/22/06 4:00:00 PM

**Collection Time:**

**Client Sample ID:** GZA-6

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

ICP METALS DISSOLVED SW-846

SW6010B

Analyst: RK

Lead	ND	12.0		µg/L	1	8/29/06 4:32:49 PM
------	----	------	--	------	---	--------------------

**Lab ID:** 0608129-26

**Collection Date:** 8/22/06 4:15:00 PM

**Collection Time:**

**Client Sample ID:** GZA-6 DUP

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

ICP METALS DISSOLVED SW-846

SW6010B

Analyst: RK

Lead	ND	12.0		µg/L	1	8/29/06 4:38:10 PM
------	----	------	--	------	---	--------------------

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

CLIENT: SHAW E & I, Inc.  
 Work Order: 0608129  
 Project: 101960 Textron Gorham

QC SUMMARY REPORT

Method Blank

Sample ID: MB-16003 Batch ID: 16003 Test Code: SW6010B Units: µg/L Analysis Date 8/29/2006 3:16:13 PM Prep Date: 8/28/2006  
 Client ID: Run ID: ICP-OPTIMA\_060829A SeqNo: 556490

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Lead	ND	12	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Laboratory Control Spike

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: LCS-16003 Batch ID: 16003 Test Code: SW6010B Units: µg/L Analysis Date 8/29/2006 3:19:47 PM Prep Date: 8/28/2006  
Client ID: Run ID: ICP-OPTIMA\_060829A SeqNo: 556491  
QC Sample Result 1965 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 98.4 LowLimit 80 HighLimit 120 Original Sample  
Analyte Lead Result 1965 QC Sample Result 0 %REC 98.4 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 1965 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 98.4 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 1965 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 98.4 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 1965 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 98.4 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 1965 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 98.4 LowLimit 80 HighLimit 120 Original Sample

Sample ID: LCS-16003D Batch ID: 16003 Test Code: SW6010B Units: µg/L Analysis Date 8/29/2006 3:25:10 PM Prep Date: 8/28/2006  
Client ID: Run ID: ICP-OPTIMA\_060829A SeqNo: 556492  
QC Sample Result 2030 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 102 LowLimit 80 HighLimit 120 Original Sample  
Analyte Lead Result 2030 QC Sample Result 0 %REC 102 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 2030 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 102 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 2030 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 102 LowLimit 80 HighLimit 120 Original Sample  
QC Sample Result 2030 QC Spike Amount 1998 QC Spike Original Sample Result 0 %REC 102 LowLimit 80 HighLimit 120 Original Sample

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.



**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-01

**Collection Date:** 8/21/06 12:15:00 PM

**Collection Time:**

**Client Sample ID:** MW-207S

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

ION CHROMATOGRAPHY		E300				Analyst: RK
--------------------	--	------	--	--	--	-------------

Chloride	140	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

HACH 8000 COD		HACH8000				Analyst: AL
---------------	--	----------	--	--	--	-------------

Chemical Oxygen Demand	ND	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-02

**Collection Date:** 8/21/06 1:00:00 PM

**Collection Time:**

**Client Sample ID:** MW-207D

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

ION CHROMATOGRAPHY		E300				Analyst: RK
--------------------	--	------	--	--	--	-------------

Chloride	230	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

HACH 8000 COD		HACH8000				Analyst: AL
---------------	--	----------	--	--	--	-------------

Chemical Oxygen Demand	84	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-03

**Collection Date:** 8/21/06 1:30:00 PM

**Collection Time:**

**Client Sample ID:** MW-204S

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

ION CHROMATOGRAPHY		E300				Analyst: RK
--------------------	--	------	--	--	--	-------------

Chloride	250	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

HACH 8000 COD		HACH8000				Analyst: AL
---------------	--	----------	--	--	--	-------------

Chemical Oxygen Demand	71	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-04

**Collection Date:** 8/21/06 1:50:00 PM

**Collection Time:**

**Client Sample ID:** MW-204D

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** E300 Analyst: RK

Chloride	210	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** HACH8000 Analyst: AL

Chemical Oxygen Demand	100	50		mg/L	1	9/1/06
------------------------	-----	----	--	------	---	--------

**Lab ID:** 0608129-05

**Collection Date:** 8/21/06 2:40:00 PM

**Collection Time:**

**Client Sample ID:** MW-202S

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** E300 Analyst: RK

Chloride	210	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** HACH8000 Analyst: AL

Chemical Oxygen Demand	59	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-06

**Collection Date:** 8/21/06 3:00:00 PM

**Collection Time:**

**Client Sample ID:** MW-202D

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** E300 Analyst: RK

Chloride	230	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** HACH8000 Analyst: AL

Chemical Oxygen Demand	64	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-07

**Collection Date:** 8/21/06 3:25:00 PM

**Collection Time:**

**Client Sample ID:** MW-201D

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** E300 Analyst: RK

Chloride	120	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** HACH8000 Analyst: AL

Chemical Oxygen Demand	ND	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-08

**Collection Date:** 8/21/06 3:45:00 PM

**Collection Time:**

**Client Sample ID:** MW-201S

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** E300 Analyst: RK

Chloride	190	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** HACH8000 Analyst: AL

Chemical Oxygen Demand	ND	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-09

**Collection Date:** 8/21/06 4:10:00 PM

**Collection Time:**

**Client Sample ID:** MW-208D

**Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** E300 Analyst: RK

Chloride	200	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** HACH8000 Analyst: AL

Chemical Oxygen Demand	130	50		mg/L	1	9/1/06
------------------------	-----	----	--	------	---	--------

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-10 **Collection Date:** 8/21/06 4:35:00 PM  
**Collection Time:**  
**Client Sample ID:** MW-208S **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: RK
Chloride	250	25		mg/L	50	9/5/06
<b>HACH 8000 COD</b>		<b>HACH8000</b>				Analyst: AL
Chemical Oxygen Demand	87	50		mg/L	1	9/1/06

**Lab ID:** 0608129-11 **Collection Date:** 8/21/06 4:45:00 PM  
**Collection Time:**  
**Client Sample ID:** MW-101S **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: RK
Chloride	120	25		mg/L	50	9/5/06
<b>HACH 8000 COD</b>		<b>HACH8000</b>				Analyst: AL
Chemical Oxygen Demand	98	50		mg/L	1	9/1/06

**Lab ID:** 0608129-12 **Collection Date:** 8/21/06 5:00:00 PM  
**Collection Time:**  
**Client Sample ID:** MW-101S (DUP) **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: RK
Chloride	110	25		mg/L	50	9/5/06
<b>HACH 8000 COD</b>		<b>HACH8000</b>				Analyst: AL
Chemical Oxygen Demand	84	50		mg/L	1	9/1/06

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-13 **Collection Date:** 8/21/06 5:20:00 PM  
**Collection Time:**

**Client Sample ID:** MW-101D **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	160	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	73	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-14 **Collection Date:** 8/22/06 1:00:00 PM  
**Collection Time:**

**Client Sample ID:** MW-205 **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	280	25	*	mg/L	50	9/5/06
----------	-----	----	---	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	110	50		mg/L	1	9/1/06
------------------------	-----	----	--	------	---	--------

**Lab ID:** 0608129-15 **Collection Date:** 8/22/06 1:30:00 PM  
**Collection Time:**

**Client Sample ID:** MW-112 **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	86	25		mg/L	50	9/5/06
----------	----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	ND	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-16 **Collection Date:** 8/22/06 1:50:00 PM  
**Collection Time:**

**Client Sample ID:** MW-209D **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	96	25		mg/L	50	9/5/06
----------	----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	82	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-17 **Collection Date:** 8/22/06 2:10:00 PM  
**Collection Time:**

**Client Sample ID:** MW-203D **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	180	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	69	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-18 **Collection Date:** 8/22/06 2:30:00 PM  
**Collection Time:**

**Client Sample ID:** MW-203S **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	ND	25		mg/L	50	9/5/06
----------	----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	87	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**AMRO Environmental Laboratories Corp.**

Date: 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-19 **Collection Date:** 8/22/06 2:50:00 PM  
**Collection Time:**

**Client Sample ID:** MW-206D **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	88	25		mg/L	50	9/5/06
----------	----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	ND	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-20 **Collection Date:** 8/22/06 3:05:00 PM  
**Collection Time:**

**Client Sample ID:** MW-206S **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	120	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	57	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**Lab ID:** 0608129-21 **Collection Date:** 8/22/06 4:30:00 PM  
**Collection Time:**

**Client Sample ID:** MW-116D **Matrix:** GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

**ION CHROMATOGRAPHY** **E300** **Analyst: RK**

Chloride	100	25		mg/L	50	9/5/06
----------	-----	----	--	------	----	--------

**HACH 8000 COD** **HACH8000** **Analyst: AL**

Chemical Oxygen Demand	ND	50		mg/L	1	9/1/06
------------------------	----	----	--	------	---	--------

**AMRO Environmental Laboratories Corp.**

**Date:** 09-Sep-06

**CLIENT:** SHAW E & I, Inc.  
**Project:** 101960 Textron Gorham

**Lab Order:** 0608129

**Lab ID:** 0608129-22

**Collection Date:** 8/22/06 4:45:00 PM

**Collection Time:**

**Client Sample ID:** MW-116S

**Matrix:** GROUNDWATER

<b>Analyses</b>	<b>Result</b>	<b>RL</b>	<b>Qual</b>	<b>Units</b>	<b>DF</b>	<b>Date Analyzed</b>
-----------------	---------------	-----------	-------------	--------------	-----------	----------------------

**ION CHROMATOGRAPHY**

**E300**

**Analyst: RK**

Chloride

23

5.0

mg/L

10

9/7/06

**HACH 8000 COD**

**HACH8000**

**Analyst: AL**

Chemical Oxygen Demand

ND

50

mg/L

1

9/1/06



AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Method Blank

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: MB-R34001 Batch ID: R34001 Test Code: E300 Units: mg/L Analysis Date 9/5/2006 Prep Date:  
Client ID: Run ID: DIONEX\_060905A SeqNo: 557991  
QC Sample Result ND 0.50 mg/L  
QC Spike Original Sample Amount Result %REC %RPD RPDLimit Que

Sample ID: MB-R34005 Batch ID: R34005 Test Code: E300 Units: mg/L Analysis Date 9/7/2006 Prep Date:  
Client ID: Run ID: DIONEX\_060907A SeqNo: 558063  
QC Sample Result ND 0.50 mg/L  
QC Spike Original Sample Amount Result %REC %RPD RPDLimit Que

Sample ID: MB-R33960 Batch ID: R33960 Test Code: HACH8000 Units: mg/L Analysis Date 9/1/2006 Prep Date:  
Client ID: Run ID: ING-WET\_060901E SeqNo: 557332  
QC Sample Result ND 50 mg/L  
QC Spike Original Sample Amount Result %REC %RPD RPDLimit Que

Sample ID: MB-R33961 Batch ID: R33961 Test Code: HACH8000 Units: mg/L Analysis Date 9/1/2006 Prep Date:  
Client ID: Run ID: ING-WET\_060901F SeqNo: 557357  
QC Sample Result ND 50 mg/L  
QC Spike Original Sample Amount Result %REC %RPD RPDLimit Que

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Laboratory Control Spike

CLIENT: SHAW E & J, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID:	Batch ID:	Test Code:	Units:	mg/L	Analysis Date	SeqNo:	HighLimit	LowLimit	%REC	%RPD	RPDLimit	Que
LCS-R34001	R34001	E300	DIONEX_060905A	12.5	9/5/2006	557992	110	90	100			0
Client ID:												
Analyte	QC Sample	Result	QC Spike	Original Sample	HighLimit	LowLimit	%RPD	RPDLimit	Que			
Chloride	12.54	0.50	12.5	0	110	90	100					

Sample ID:	Batch ID:	Test Code:	Units:	mg/L	Analysis Date	SeqNo:	HighLimit	LowLimit	%REC	%RPD	RPDLimit	Que
LCS-R34005	R34005	E300	DIONEX_060907A	12.5	9/7/2006	558064	110	90	101			0
Client ID:												
Analyte	QC Sample	Result	QC Spike	Original Sample	HighLimit	LowLimit	%RPD	RPDLimit	Que			
Chloride	12.65	0.50	12.5	0	110	90	101					

Sample ID:	Batch ID:	Test Code:	Units:	mg/L	Analysis Date	SeqNo:	HighLimit	LowLimit	%REC	%RPD	RPDLimit	Que
LCS-R33960	R33960	HACH8000	ING-WET_060901E	500	9/1/2006	557333	120	80	100			0
Client ID:												
Analyte	QC Sample	Result	QC Spike	Original Sample	HighLimit	LowLimit	%RPD	RPDLimit	Que			
Chemical Oxygen Demand	501.8	50	500	0	120	80	100					

Sample ID:	Batch ID:	Test Code:	Units:	mg/L	Analysis Date	SeqNo:	HighLimit	LowLimit	%REC	%RPD	RPDLimit	Que
LCS-R33961	R33961	HACH8000	ING-WET_060901F	500	9/1/2006	557358	120	80	100			0
Client ID:												
Analyte	QC Sample	Result	QC Spike	Original Sample	HighLimit	LowLimit	%RPD	RPDLimit	Que			
Chemical Oxygen Demand	501.8	50	500	0	120	80	100					

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 B - Analyte detected in the associated Method Blank  
 NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 14-Sep-06

**QC SUMMARY REPORT**  
Sample Matrix Spike

CLIENT: SHAW E & I, Inc.  
Work Order: 0608129  
Project: 101960 Textron Gorham

Sample ID: 0608129-01CMS	Batch ID: R34001	Test Code: E300	Units: mg/L	Analysis Date: 9/5/2006	Prep Date:				
Client ID: MW-207S	Run ID: DIONEX_060905A	SeqNo: 558015							
QC Sample Result	QC Spike Amount	Original Sample Result	Original Sample Amount	HighLimit	Original Sample Que				
Chloride	821.5	25	mg/L	625	143	109	90	110	0

Sample ID: 0608129-01CMSD	Batch ID: R34001	Test Code: E300	Units: mg/L	Analysis Date: 9/5/2006	Prep Date:						
Client ID: MW-207S	Run ID: DIONEX_060905A	SeqNo: 558016									
QC Sample Result	QC Spike Amount	Original Sample Result	Original Sample Amount	HighLimit	Original Sample Que						
Chloride	818.3	25	mg/L	625	143	108	90	110	821.5	0.398	20

Sample ID: 0608129-12CMS	Batch ID: R34001	Test Code: E300	Units: mg/L	Analysis Date: 9/5/2006	Prep Date:				
Client ID: MW-101S (DUP)	Run ID: DIONEX_060905A	SeqNo: 558018							
QC Sample Result	QC Spike Amount	Original Sample Result	Original Sample Amount	HighLimit	Original Sample Que				
Chloride	776.9	25	mg/L	625	108.2	107	90	110	0

Sample ID: 0608129-12CMSD	Batch ID: R34001	Test Code: E300	Units: mg/L	Analysis Date: 9/5/2006	Prep Date:						
Client ID: MW-101S (DUP)	Run ID: DIONEX_060905A	SeqNo: 558019									
QC Sample Result	QC Spike Amount	Original Sample Result	Original Sample Amount	HighLimit	Original Sample Que						
Chloride	771.8	25	mg/L	625	108.2	106	90	110	776.9	0.653	20

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits      R - RPD outside accepted recovery limits      NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 15-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: 0608129-22CMS Batch ID: R34005 Test Code: E300 Units: mg/L Analysis Date 9/1/2006 Prep Date:  
 Client ID: MW-116S Run ID: DIONEX\_060907A SeqNo: 558074

Analyte	QC Sample Result	QC Sample	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Chloride	154.5	5.0	mg/L 125	23.1	105	90	110	0			

Sample ID: 0608129-01BMS Batch ID: R33960 Test Code: HACH8000 Units: mg/L Analysis Date 9/1/2006 Prep Date:  
 Client ID: MW-207S Run ID: ING-WET\_060901E SeqNo: 557355

Analyte	QC Sample Result	QC Sample	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Chemical Oxygen Demand	510.9	50	mg/L 500	23.17	97.5	80	120	0			

Sample ID: 0608129-01BMSD Batch ID: R33960 Test Code: HACH8000 Units: mg/L Analysis Date 9/1/2006 Prep Date:  
 Client ID: MW-207S Run ID: ING-WET\_060901E SeqNo: 557356

Analyte	QC Sample Result	QC Sample	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Chemical Oxygen Demand	520	50	mg/L 500	23.17	99.4	80	120	510.9	1.76	20	

Sample ID: 0608129-21BMS Batch ID: R33961 Test Code: HACH8000 Units: mg/L Analysis Date 9/1/2006 Prep Date:  
 Client ID: MW-116D Run ID: ING-WET\_060901F SeqNo: 557369

Analyte	QC Sample Result	QC Sample	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Chemical Oxygen Demand	522.2	50	mg/L 500	43.59	95.7	80	120	0			

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank  
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits NA - Not applicable where J values or ND results occur  
 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: 15-Sep-06

CLIENT: SHAW E & I, Inc.

Work Order: 0608129

Project: 101960 Textron Gorham

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: 0608129-21BMSD Batch ID: R33961

Test Code: HACH8000 Units: mg/L

Analysis Date 9/1/2006

Prep Date:

Client ID: MW-116D

Run ID: ING-WET\_060901F

SeqNo: 557370

Analyte	QC Sample Result	QC Sample	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Chemical Oxygen Demand	520	50	mg/L	500	43.59	95.3	80	120	522.2	0.435	20	

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

NA - Not applicable where J values or ND results occur

**APPENDIX B**

**CALCULATED UPPER CONCENTRATION LIMITS (UCLs)**

**Method 2 GB Groundwater Objective Algorithm  
Former Gorham Manufacturing Facility  
Providence, Rhode Island**

**Upper Concentration Limit for 1,1,2-Trichloroethane (1,1,2-TCA)**

Water Concentration	$C_w$	1094 mg/l	Calculated from formula
Air Concentration	$C_a$	33.3 mg/l	Chemical Specific 10%LEL (see below)
Temperature of Water	T	293 K	Constant
Solubility	WS	4500 mg/l-water	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 452)
Vapor Pressure	VP	2500 Pa 19 mm Hg	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 453)
Molecular Weight	MW	133.41 g/mole	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 451)
LEL		6 % 60000 ppm	NIOSH Pocket Guide to Chemical Hazards (1% = 10,000 ppm)
10% LEL		6000 ppm	
Conversion Factor		5.55 mg/m <sup>3</sup> per ppm	NIOSH Pocket Guide to Chemical Hazards
10% LEL		33300 mg/m <sup>3</sup> 33.3 mg/l	

$$C_w = \frac{(C_a)(T)(WS)}{(VP)(MW)(16.04)}$$

The compliance standard was calculated from the algorithm in Appendix F of the RIDEM Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations), DEM-DSR-01-93, as amended August 1996 and February 2004.

The Upper Concentration Limit was calculated using the algorithm and an air concentration  $C_a$  set equal to 10% of the Lower Explosive Limit (10% LEL) which is defined as ten percent (10%) of the concentration of a compound in air below which a flame will not propagate if the mixture is ignited.

**Method 2 GB Groundwater Objective Algorithm  
Former Gorham Manufacturing Facility  
Providence, Rhode Island**

**Upper Concentration Limit for Chloroethane**

Water Concentration	$C_w$	17	mg/l	Calculated from formula
Air Concentration	$C_a$	10.2	mg/l	Chemical Specific 10%LEL (see below)
Temperature of Water	T	293	K	Constant
Solubility	WS	5700	mg/l-water	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 427)
Vapor Pressure	VP	130000	Pa	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 427)
		975	mm Hg	
Molecular Weight	MW	64.52	g/mole	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 426)
LEL		3.8	%	NIOSH Pocket Guide to Chemical Hazards
		38000	ppm	(1% = 10,000 ppm)
10% LEL		3800	ppm	
Conversion Factor		2.68	mg/m <sup>3</sup> per ppm	NIOSH Pocket Guide to Chemical Hazards
10% LEL		10184	mg/m <sup>3</sup>	
		10.2	mg/l	

$$C_w = \frac{(C_a)(T)(WS)}{(VP)(MW)(16.04)}$$

The compliance standard was calculated from the algorithm in Appendix F of the RIDEM Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations), DEM-DSR-01-93, as amended August 1996 and February 2004.

The Upper Concentration Limit was calculated using the algorithm and an air concentration  $C_a$  set equal to 10% of the Lower Explosive Limit (10% LEL) which is defined as ten percent (10%) of the concentration of a compound in air below which a flame will not propagate if the mixture is ignited.



**Method 2 GB Groundwater Objective Algorithm  
Former Gorham Manufacturing Facility  
Providence, Rhode Island**

**Upper Concentration Limit for 1,1-Dichloroethane (1,1-DCA)**

Water Concentration	$C_w$	115.9 mg/l	Calculated from formula
Air Concentration	$C_a$	23.1 mg/l	Chemical Specific 10%LEL (see below)
Temperature of Water	T	293 K	Constant
Solubility	WS	5000 mg/l-water	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 431-2)
Vapor Pressure	VP	24500 Pa	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pp. 432-3))
		184 mm Hg	
Molecular Weight	MW	98.96 g/mole	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 431)
LEL		5.6 %	NIOSH Pocket Guide to Chemical Hazards
		56000 ppm	(1% = 10,000 ppm)
10% LEL		5600 ppm	
Conversion Factor		4.12 mg/m3 per ppm	NIOSH Pocket Guide to Chemical Hazards
10% LEL		23072 mg/m3	
		23.1 mg/l	

$$C_w = \frac{(C_a)(T)(WS)}{(VP)(MW)(16.04)}$$

The compliance standard was calculated from the algorithm in Appendix F of the RIDEM Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations), DEM-DSR-01-93, as amended August 1996 and February 2004.

The Upper Concentration Limit was calculated using the algorithm and an air concentration  $C_a$  set equal to 10% of the Lower Explosive Limit (10% LEL) which is defined as ten percent (10%) of the concentration of a compound in air below which a flame will not propagate if the mixture is ignited.

**Method 2 GB Groundwater Objective Algorithm  
Former Gorham Manufacturing Facility  
Providence, Rhode Island**

**Upper Concentration Limit for Methyl tert-butyl ether (MTBE)**

Water Concentration	$C_w$	227.1 mg/l	Calculated from formula
Air Concentration	$C_a$	5.9 mg/l	Chemical Specific 10%LEL (see below)
Temperature of Water	T	293 K	Constant
Solubility	WS	42000 mg/l-water	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 756)
Vapor Pressure	VP	30000 Pa 225 mm Hg	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 757)
Molecular Weight	MW	88.15 g/mole	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 756)
LEL		1.6 % 16000 ppm	MSDS (1% = 10,000 ppm)
10% LEL		1600 ppm	
Conversion Factor		3.67 mg/m <sup>3</sup> per ppm	
10% LEL		5872 mg/m <sup>3</sup> 5.9 mg/l	

$$C_w = \frac{(C_a)(T)(WS)}{(VP)(MW)(16.04)}$$

The compliance standard was calculated from the algorithm in Appendix F of the RIDEM Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations), DEM-DSR-01-93, as amended August 1996 and February 2004.

The Upper Concentration Limit was calculated using the algorithm and an air concentration  $C_a$  set equal to 10% of the Lower Explosive Limit (10% LEL) which is defined as ten percent (10%) of the concentration of a compound in air below which a flame will not propagate if the mixture is ignited.

**Method 2 GB Groundwater Objective Algorithm  
Former Gorham Manufacturing Facility  
Providence, Rhode Island**

**Upper Concentration Limit for Vinyl Chloride**

Water Concentration	$C_w$	1.2	mg/l	Calculated from formula
Air Concentration	$C_a$	9.2	mg/l	Chemical Specific 10%LEL (see below)
Temperature of Water	T	293	K	Constant
Solubility	WS	1100	mg/l-water	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 493-4)
Vapor Pressure	VP	340000	Pa	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 494)
		2550	mm Hg	
Molecular Weight	MW	62.5	g/mole	Chemical Specific (Mackay, Shui & Ma, Vol. 3, pg. 493)
LEL		3.6	%	NIOSH Pocket Guide to Chemical Hazards
		36000	ppm	(1% = 10,000 ppm)
10% LEL		3600	ppm	
Conversion Factor		2.56	mg/m3 per ppm	NIOSH Pocket Guide to Chemical Hazards
10% LEL		9216	mg/m3	
		9.2	mg/l	

$$C_w = \frac{(C_a)(T)(WS)}{(VP)(MW)(16.04)}$$

The compliance standard was calculated from the algorithm in Appendix F of the RIDEM Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations), DEM-DSR-01-93, as amended August 1996 and February 2004.

The Upper Concentration Limit was calculated using the algorithm and an air concentration  $C_a$  set equal to 10% of the Lower Explosive Limit (10% LEL) which is defined as ten percent (10%) of the concentration of a compound in air below which a flame will not propagate if the mixture is ignited.