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September 24, 2012  
Project 130274

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 2012 Activities  
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 in this area. 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 in-situ applications of sodium permanganate. Figure 2 shows the most recent treatment area.

This status report describes groundwater monitoring activities conducted in accordance with the proposed groundwater monitoring program submitted to the Rhode Island Department of Environmental Management (RIDEM) in February 2007 (Shaw – Groundwater Monitoring Program letter, dated February 1, 2007).

## **FIELD ACTIVITIES**

The following field activities were conducted on August 28, 2012.

### Monitoring Activities

Field parameters were measured in treatment area wells and compliance wells on August 28, 2012. Field measurements included oxidation/reduction potential (ORP), dissolved oxygen (DO), pH, temperature, and specific conductance (SC). Groundwater elevation and light non-aqueous phase liquid (LNAPL) thickness measurements were also collected. During the synchronous gauging, light non-aqueous phase liquid (LNAPL) was detected in MW-221S at a thickness of 0.03 feet. Field parameter and gauging results are presented in Tables 1 and 2.

### Groundwater Sampling

Groundwater samples were collected for analysis for volatile organic compounds (VOCs) (EPA Method 8260B) on August 28, 2012 from 21 monitoring wells within and around the treatment area, including compliance wells. One duplicate sample was collected from MW-101S (MW-101S DUP) for VOC analysis. One sample was collected for total petroleum hydrocarbon (TPH) analysis (modified EPA Method 8015 B) from monitoring well CW-6. One duplicate sample was collected from CW-6 (CW-6 DUP) for TPH analysis. Samples were also collected for lead analysis (EPA Method 6010B) from monitoring wells MW-109D and GZA-3. One duplicate sample was collected from GZA-3 (GZA-3 DUP) for lead analysis. Groundwater samples were delivered to AMRO Environmental Laboratories Corporation in Merrimack, New Hampshire for analysis.

## **SUMMARY OF ANALYTICAL DATA**

A summary of the analytical data associated with the groundwater sampling conducted in August 2012 is contained in Table 3. A copy of the laboratory analytical report is attached to this report. The measured PCE concentrations were below the treatment goal of 7,700 ug/L in all wells except for well MW-201D, which had a PCE concentration result of 10,000 ug/L.

A summary of the compliance well results is contained in Table 4. The results for the compliance wells indicate that exceedances occurred for the Adelaide Avenue wells MW-112, MW-209D, and MW-218D for PCE. (Note: due to sample dilution by the laboratory, the reporting limits for 1,1-dichloroethene and vinyl chloride were above the compliance standard for wells MW-112 and MW-209D.)

## **FUTURE ACTIVITIES**

The next sampling event is scheduled for February 2013.

Mr. Joseph T. Martella, II  
September 24, 2012  
Page 3 of 4

If you have any questions regarding this report, please contact Ed Van Doren at (617) 589-4030.

Sincerely,

**SHAW ENVIRONMENTAL, INC.**



Edward P. Van Doren  
Project Manager

Attachments:

Figures

Figure 1 – Site Plan

Figure 2 – Injection Well Locations

Tables

Table 1 – Summary Field Parameters

Table 2 – Groundwater Elevations

Table 3 – VOCs in Groundwater

Table 4 – Compliance Wells Analytical Results

Laboratory Analytical Report

cc: Craig Roy, RIDEM OWR  
Greg Simpson, Textron  
Jamieson Schiff, Textron  
Dave Heislein, AMEC  
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 24, 2012, certify that the information contained in this report is complete and accurate to the best of my knowledge.

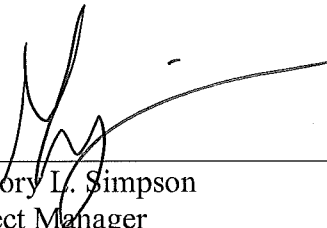


Edward P. Van Doren  
Project Manager

10/4/12  
Date:

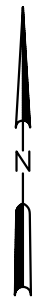
We, Textron, Inc., as the party responsible for submittal of this Status Report, certify that this report is a complete and accurate representation of the contaminated site and the release, and contains all known facts surrounding the release, to the best of our knowledge.

Certification on behalf of Textron Inc.

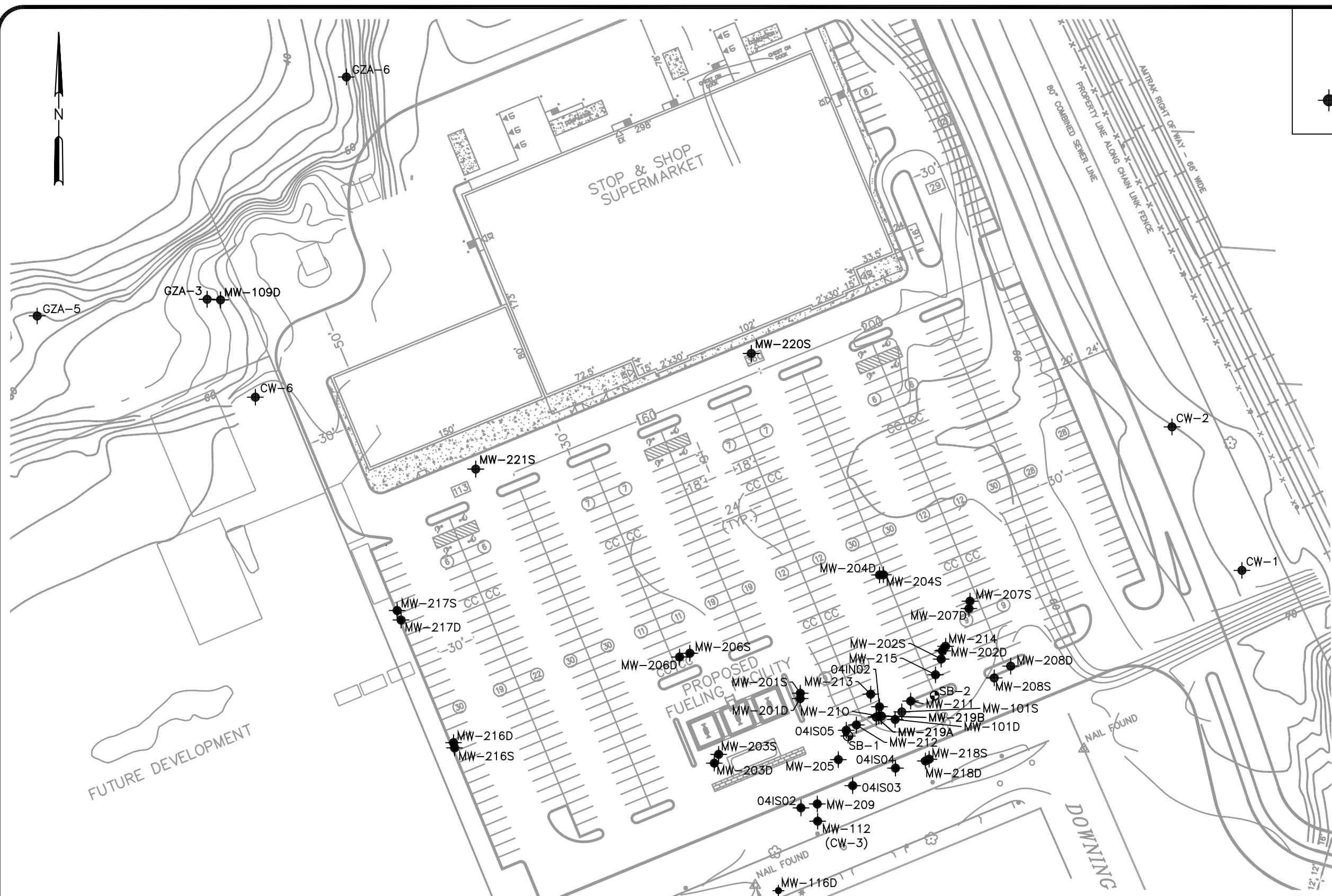


Gregory L. Simpson  
Project Manager

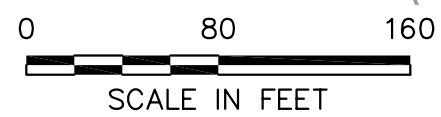
9/28/12  
Date:



LEGEND  
 ● MW-101S MONITORING WELL



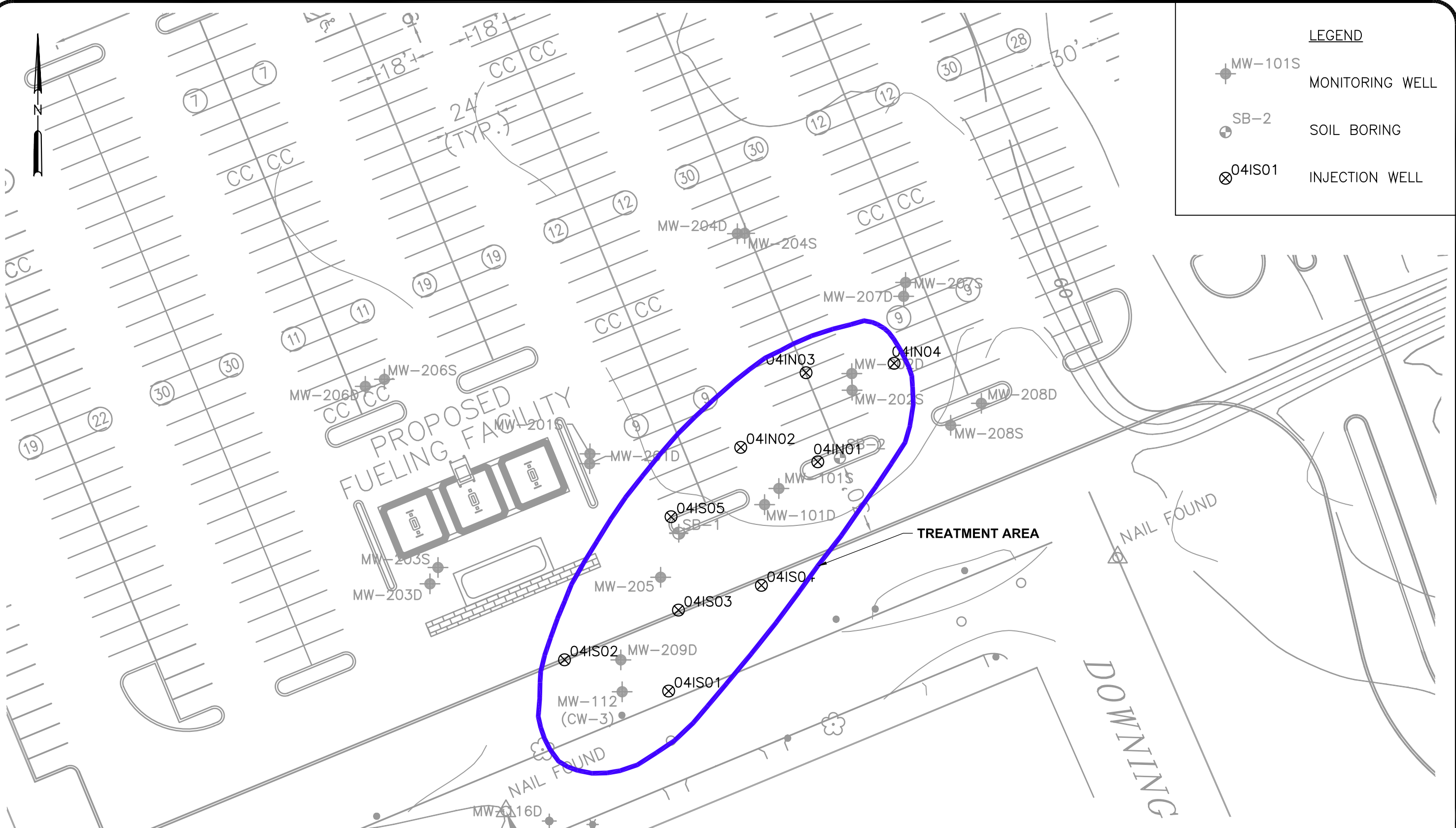
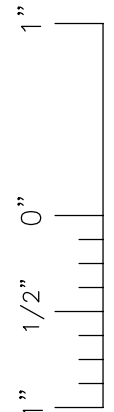
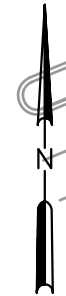
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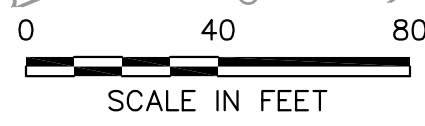
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| DWN         | J.O'D. |
| APP         |        |
| REV         |        |
| PROJECT NO. | 101960 |

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

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Layout: Inj\_well



| LEGEND |                            |
|--------|----------------------------|
|        | MW-101S<br>MONITORING WELL |
|        | SB-2<br>SOIL BORING        |
|        | 04IS01<br>INJECTION WELL   |



|             |        |
|-------------|--------|
| DATE        | 3/7/08 |
| DWN         | J.O'D. |
| APP         | E.P.V. |
| REV         |        |
| PROJECT NO. | 101960 |

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

**Table 1**  
**Summary Field Parameters**  
**August 2012**

**Former Gorham Manufacturing Facility**  
**Providence, Rhode Island**

| <b>Well ID</b>                      | <b>DATE</b> | <b>pH</b> | <b>Temperature<br/>(deg. C°)</b> | <b>Conductivity<br/>(mS/cm)</b> | <b>Dissolved<br/>Oxygen<br/>(mg/L)</b> | <b>Oxidation<br/>Reduction<br/>Potential<br/>(mV)</b> |
|-------------------------------------|-------------|-----------|----------------------------------|---------------------------------|--|---|
| MW-101D                             | 8/28/2012   | 5.34      | 15.81                            | 0.055                           | 0.53                                   | -40.9   |
| MW-101S                             | 8/28/2012   | 6.16      | 16.60                            | 0.821                           | 0.78                                   | -81.9   |
| MW-112                              | 8/28/2012   | 6.11      | 15.35                            | 0.502                           | 2.26                                   | 100.3   |
| MW-116D                             | 8/28/2012   | 5.32      | 14.80                            | 0.468                           | 4.46                                   | 215.0   |
| MW-116S                             | 8/28/2012   | 5.94      | 16.89                            | 0.296                           | 2.61                                   | 254.7   |
| MW-201D                             | 8/28/2012   | 6.41      | 14.87                            | 1.288                           | 1.53                                   | 146.1   |
| MW-202D                             | 8/28/2012   | 5.64      | 14.83                            | 0.087                           | 6.46                                   | 190.4   |
| MW-202S                             | 8/28/2012   | 6.11      | 15.05                            | 0.514                           | 0.53                                   | 68.7  |
| MW-207D                             | 8/28/2012   | 4.02      | 15.79                            | 0.043                           | 2.07                                   | 267.3   |
| MW-207S                             | 8/28/2012   | 5.76      | 16.41                            | 0.491                           | 2.35                                   | 163.8   |
| MW-209D                             | 8/28/2012   | 6.04      | 14.52                            | 0.472                           | 3.97                                   | 140.2   |
| MW-216D                             | 8/28/2012   | 6.24      | 15.07                            | 0.488                           | 0.19                                   | -83.6   |
| MW-216S                             | 8/28/2012   | 6.49      | 15.66                            | 0.856                           | 0.98                                   | -114.5  |
| MW-217D                             | 8/28/2012   | 6.52      | 14.41                            | 0.528                           | 4.94                                   | 13.0  |
| MW-217S                             | 8/28/2012   | 6.50      | 15.02                            | 0.820                           | 0.60                                   | -102.9  |
| MW-218D                             | 8/28/2012   | 5.71      | 13.79                            | 0.152                           | 0.34                                   | 154.2   |
| MW-218S                             | 8/28/2012   | 6.24      | 14.85                            | 0.518                           | 0.32                                   | -60.8   |
| Notes:                              |             |           |                                  |                                 |  |   |
| C° = degrees Celsius                |             |           |                                  |                                 |  |   |
| mS/cm = millisiemens per centimeter |             |           |                                  |                                 |  |   |
| mg/L = milligrams per liter         |             |           |                                  |                                 |  |   |
| mV = milli volts                    |             |           |                                  |                                 |  |   |

**Table 2  
Groundwater Elevations  
August 2012**

**Former Gorham Manufacturing Facility  
Providence, Rhode Island**

| <b>Well ID</b> | <b>Date</b> | <b>Reference Elevation (Feet)</b> | <b>Depth to Water (Feet)</b> | <b>LNAPL Thickness (Feet)</b> | <b>Groundwater Elevation (Feet)</b> |
|----------------|-------------|-----------------------------------|------------------------------|-------------------------------|-------------------------------------|
| CW-01          | 8/28/2012   | 99.52                             | 25.90                        | ---                           | 73.62                               |
| CW-02          | 8/28/2012   | 98.86                             | 25.10                        | ---                           | 73.76                               |
| CW-06          | 8/28/2012   | 99.52                             | 25.35                        | ---                           | 74.17                               |
| GZA-3          | 8/28/2012   | NA                                | 17.96                        | ---                           | NA                                  |
| MW-101D        | 8/28/2012   | 98.91                             | 24.95                        | ---                           | 73.96                               |
| MW-101S        | 8/28/2012   | 98.90                             | 24.81                        | ---                           | 74.09                               |
| MW-109D        | 8/28/2012   | NA                                | 19.45                        | ---                           | NA                                  |
| MW-112         | 8/28/2012   | 100.63                            | 26.82                        | ---                           | 73.81                               |
| MW-116D        | 8/28/2012   | 98.92                             | 25.15                        | ---                           | 73.77                               |
| MW-116S        | 8/28/2012   | 99.40                             | 25.26                        | ---                           | 74.14                               |
| MW-201D        | 8/28/2012   | 98.80                             | 25.00                        | ---                           | 73.80                               |
| MW-202D        | 8/28/2012   | 98.17                             | 24.35                        | ---                           | 73.82                               |
| MW-202S        | 8/28/2012   | 98.06                             | 24.25                        | ---                           | 73.81                               |
| MW-207D        | 8/28/2012   | 98.18                             | 24.41                        | ---                           | 73.77                               |
| MW-207S        | 8/28/2012   | 98.28                             | 24.48                        | ---                           | 73.80                               |
| MW-209D        | 8/28/2012   | 99.90                             | 26.62                        | ---                           | 73.28                               |
| MW-216D        | 8/28/2012   | 98.69                             | 25.80                        | ---                           | 72.89                               |
| MW-216S        | 8/28/2012   | 99.58                             | 25.80                        | ---                           | 73.78                               |
| MW-217D        | 8/28/2012   | 98.65                             | 25.25                        | ---                           | 73.40                               |
| MW-217S        | 8/28/2012   | 98.71                             | 25.25                        | ---                           | 73.46                               |
| MW-218D        | 8/28/2012   | 99.67                             | 25.85                        | ---                           | 73.82                               |
| MW-218S        | 8/28/2012   | 99.61                             | 25.75                        | ---                           | 73.86                               |
| MW-220S        | 8/28/2012   | 99.41                             | 25.66                        | ---                           | 73.75                               |
| MW-221S        | 8/28/2012   | 98.92                             | 25.64                        | 0.03                          | 73.28                               |

Notes:

NA = Not Available

Groundwater elevations are based on an arbitrary reference datum established for the site.



**Table 3  
Groundwater Analytical Results  
August 2012**

Former Gorham Manufacturing Facility  
Providence, Rhode Island

| CONSTITUENT                    | CW-01<br>8/28/2012<br>Primary | CW-02<br>8/28/2012<br>Primary | CW-06<br>8/28/2012<br>Primary | CW-06<br>8/28/2012<br>Duplicate 1 | GZA-3<br>8/28/2012<br>Primary | GZA-3<br>8/28/2012<br>Duplicate | MW-101D<br>8/28/2012<br>Primary | MW-101S<br>8/28/2012<br>Primary | MW-101S<br>8/28/2012<br>Duplicate 1 | MW-109D<br>8/28/2012<br>Primary | MW-112<br>8/28/2012<br>Primary | MW-116D<br>8/28/2012<br>Primary | MW-116S<br>8/28/2012<br>Primary | MW-201D<br>8/28/2012<br>Primary |
|--------------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------------------|-------------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
| <b>VOC (ug/L)</b>              |                               |                               |                               |                                   |                               |                                 |                                 |                                 |                                     |                                 |                                |                                 |                                 |                                 |
| 1,1-Dichloroethene             | 55                            | <1                            | ---                           | ---                               | 1.4                           | ---                             | <10                             | <1                              | <1                                  | <1                              | <10                            | <1                              | <1                              | <50                             |
| 1,2,4-Trimethylbenzene         | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| 1,3,5-Trimethylbenzene         | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Bromodichloromethane           | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Chloroform                     | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| cis-1,2-Dichloroethene         | 1100                          | <2                            | ---                           | ---                               | 99                            | ---                             | 200                             | 6.9                             | 7.3                                 | <2                              | <20                            | <2                              | <2                              | <100                            |
| Ethylbenzene                   | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| m/p-xylene                     | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Methyltert-butylether          | <20                           | <2                            | ---                           | ---                               | 9.8                           | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Naphthalene                    | <50                           | <5                            | ---                           | ---                               | <5                            | ---                             | <50                             | <5                              | <5                                  | <5                              | <50                            | <5                              | <5                              | <250                            |
| o-Xylene                       | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Tetrachloroethene              | 28                            | <2                            | ---                           | ---                               | <2                            | ---                             | 220                             | 45                              | 42                                  | <2                              | 1200                           | <2                              | <2                              | 10000                           |
| Toluene                        | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Trichloroethene                | 550                           | <2                            | ---                           | ---                               | 13                            | ---                             | 58                              | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | 150                             |
| Vinyl chloride                 | <20                           | <2                            | ---                           | ---                               | 15                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| Xylene (total)                 | <20                           | <2                            | ---                           | ---                               | <2                            | ---                             | <20                             | <2                              | <2                                  | <2                              | <20                            | <2                              | <2                              | <100                            |
| <b>TPH (mg/L)</b>              |                               |                               |                               |                                   |                               |                                 |                                 |                                 |                                     |                                 |                                |                                 |                                 |                                 |
| Unidentified TPH               | ---                           | ---                           | 9                             | 10                                | ---                           | ---                             | ---                             | ---                             | ---                                 | ---                             | ---                            | ---                             | ---                             | ---                             |
| <b>Dissolved Metals (ug/L)</b> |                               |                               |                               |                                   |                               |                                 |                                 |                                 |                                     |                                 |                                |                                 |                                 |                                 |
| Lead                           | ---                           | ---                           | ---                           | ---                               | <13                           | <13                             | ---                             | ---                             | ---                                 | <13                             | ---                            | ---                             | ---                             | ---                             |

**Notes:**

< = Less than the laboratory reporting limit  
ug/L = Micro grams per liter, parts per billion  
mg/L = Milligrams per liter, parts per million  
TPH = Total Petroleum Hydrocarbons  
--- = Not analyzed for.

**Table 3  
Groundwater Analytical Results  
August 2012**

Former Gorham Manufacturing Facility  
Providence, Rhode Island

| <b>CONSTITUENT</b>             | <b>MW-202D<br/>8/28/2012<br/>Primary</b> | <b>MW-202S<br/>8/28/2012<br/>Primary</b> | <b>MW-207D<br/>8/28/2012<br/>Primary</b> | <b>MW-207S<br/>8/28/2012<br/>Primary</b> | <b>MW-209D<br/>8/28/2012<br/>Primary</b> | <b>MW-216D<br/>8/28/2012<br/>Primary</b> | <b>MW-216S<br/>8/28/2012<br/>Primary</b> | <b>MW-217D<br/>8/28/2012<br/>Primary</b> | <b>MW-217S<br/>8/28/2012<br/>Primary</b> | <b>MW-218D<br/>8/28/2012<br/>Primary</b> | <b>MW-218S<br/>8/28/2012<br/>Primary</b> |
|--------------------------------|--|--|--|--|--|--|--|--|--|--|--|
| <b>VOC (ug/L)</b>              |  |  |  |  |  |  |  |  |  |  |  |
| 1,1-Dichloroethene             | <10                                      | <1                                       | <1                                       | <10                                      | <10                                      | <1                                       | <1                                       | <1                                       | <1                                       | <1                                       | <1                                       |
| 1,2,4-Trimethylbenzene         | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 11                                       | <2                                       | <2                                       | <2                                       | <2                                       |
| 1,3,5-Trimethylbenzene         | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 8.3                                      | <2                                       | <2                                       | <2                                       | <2                                       |
| Bromodichloromethane           | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | <2                                       | <2                                       | <2                                       | 3.5                                      | <2                                       |
| Chloroform                     | <20                                      | 2  | <2                                       | <20                                      | <20                                      | <2                                       | <2                                       | <2                                       | <2                                       | 50                                       | <2                                       |
| cis-1,2-Dichloroethene         | <20                                      | 3  | <2                                       | 20                                       | 79                                       | <2                                       | 49                                       | 23                                       | 13                                       | <2                                       | <2                                       |
| Ethylbenzene                   | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 3  | <2                                       | <2                                       | <2                                       | <2                                       |
| m/p-xylene                     | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 7.5                                      | <2                                       | <2                                       | <2                                       | <2                                       |
| Methyltert-butylether          | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | <2                                       | <2                                       | <2                                       | <2                                       | <2                                       |
| Naphthalene                    | <50                                      | <5                                       | <5                                       | <50                                      | <50                                      | <5                                       | 19                                       | <5                                       | <5                                       | <5                                       | <5                                       |
| o-Xylene                       | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 10                                       | <2                                       | <2                                       | <2                                       | <2                                       |
| Tetrachloroethene              | 200                                      | 120                                      | 120                                      | 340                                      | 1200                                     | <2                                       | <2                                       | <2                                       | 3.8                                      | 190                                      | <2                                       |
| Toluene                        | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 2.2                                      | <2                                       | <2                                       | <2                                       | <2                                       |
| Trichloroethene                | <20                                      | <2                                       | <2                                       | <20                                      | 270                                      | <2                                       | <2                                       | 5.4                                      | <2                                       | 11                                       | <2                                       |
| Vinyl chloride                 | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | <2                                       | <2                                       | 13                                       | <2                                       | <2                                       |
| Xylene (total)                 | <20                                      | <2                                       | <2                                       | <20                                      | <20                                      | <2                                       | 18                                       | <2                                       | <2                                       | <2                                       | <2                                       |
| <b>TPH (mg/L)</b>              |  |  |  |  |  |  |  |  |  |  |  |
| Unidentified TPH               | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      |
| <b>Dissolved Metals (ug/L)</b> |  |  |  |  |  |  |  |  |  |  |  |
| Lead                           | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      | ---                                      |

**Notes:**

< = Less than the laboratory reporting limit  
ug/L = Micro grams per liter, parts per billion  
mg/L = Milligrams per liter, parts per million  
TPH = Total Petroleum Hydrocarbons  
--- = Not analyzed for.

**Table 4  
Compliance Wells Analytical Results  
August 2012**

**Former Gorham Manufacturing Facility  
Providence, Rhode Island**

| <b>Mashapaug Pond Compliance Wells</b>              |                            |  |                              |  |
|---|----------------------------|--|------------------------------|--|
| <b>Sample ID<br/>Date Collected<br/>CONSTITUENT</b> | <b>GZA-3<br/>8/28/2012</b> | <b>GZA-3<br/>8/28/2012<br/>Duplicate</b> | <b>MW-109D<br/>8/28/2012</b> | <b>Compliance<br/>Standard<sup>1</sup></b> |
| <b>Metals (mg/L)</b>                                |                            |  |                              |  |
| Lead  | <0.013                     | <0.013                                   | <0.013                       | 0.03                                       |
| <b>VOCs (ug/L)</b>                                  |                            |  |                              |  |
| 1,1-Dichloroethane                                  | <2                         | NA                                       | <2                           | 50,000                                     |
| 1,1-Dichloroethene                                  | 1.4                        | NA                                       | <1                           | 50,000                                     |
| cis-1,2-Dichloroethene                              | 99                         | NA                                       | <2                           | 50,000                                     |
| Methyl tert-butyl ether                             | 9.8                        | NA                                       | <2                           | 50,000                                     |
| Tetrachloroethene                                   | <2                         | NA                                       | <2                           | 5,000                                      |
| Trichloroethene                                     | 13                         | NA                                       | <2                           | 20,000                                     |
| Vinyl chloride                                      | 15                         | NA                                       | <2                           | 1,200                                      |

| <b>TPH Remediation Area Well</b>                    |                           |   |  |
|---|---------------------------|---|--|
| <b>Sample ID<br/>Date Collected<br/>CONSTITUENT</b> | <b>CW-6<br/>8/28/2012</b> | <b>CW-6<br/>8/28/2012<br/>Duplicate</b> | <b>Compliance<br/>Standard<sup>1</sup></b> |
| TPH (mg/L)  | 9                         | 10                                      | 20   |

| <b>Sewer Interceptor Area Wells</b>                 |                          |                          |  |
|---|--------------------------|--------------------------|--|
| <b>Sample ID<br/>Date Collected<br/>CONSTITUENT</b> | <b>CW-1<br/>2/9/2011</b> | <b>CW-2<br/>2/9/2011</b> | <b>Compliance<br/>Standard<sup>2</sup></b> |
| <b>VOCs (ug/L)</b>                                  |                          |                          |  |
| 1,1-Dichloroethane                                  | <20                      | <1                       | 120,000                                    |
| 1,1-Dichloroethene                                  | 55                       | <1                       | 23,000                                     |
| cis-1,2-Dichloroethene                              | 1100                     | <2                       | 69,000                                     |
| trans-1,2-Dichloroethene                            | <20                      | <2                       | 79,000                                     |
| Tetrachloroethene                                   | 28                       | <2                       | NS   |
| Trichloroethene                                     | 550                      | <2                       | 87,000                                     |

| <b>Adelaide Avenue Wells</b>                        |                             |                              |                              |                              |  |
|---|-----------------------------|------------------------------|------------------------------|------------------------------|--|
| <b>Sample ID<br/>Date Collected<br/>CONSTITUENT</b> | <b>MW-112<br/>8/28/2012</b> | <b>MW-209D<br/>8/28/2012</b> | <b>MW-218D<br/>8/28/2012</b> | <b>MW-218S<br/>8/28/2012</b> | <b>Compliance<br/>Standard<sup>3</sup></b> |
| <b>VOCs (ug/L)</b>                                  |                             |                              |                              |                              |  |
| cis-1,2-Dichloroethene                              | <20                         | 79                           | <2                           | <2                           | 2,400                                      |
| 1,1-Dichloroethene                                  | <10                         | <10                          | <1                           | <1                           | 7  |
| Benzene   | <10                         | <10                          | <1                           | <1                           | 140  |
| Chloroform  | <20                         | <2                           | 50                           | <2                           | 1,900                                      |
| Methyl tert-butyl ether                             | <20                         | <2                           | <2                           | <2                           | 5,000                                      |
| Tetrachloroethene                                   | 1200                        | 1200                         | 190                          | <2                           | 150  |
| Trichloroethene                                     | <20                         | 270                          | 11                           | <2                           | 540  |
| Vinyl chloride                                      | <20                         | <20                          | <2                           | <2                           | 2  |

**Notes:**

- These Site specific compliance standards were taken from the approved RAWP dated April 1, 2001 and/or the RIDEM Remediation Regulations.  
Note: the standard for Methyl tert-butyl ether is the Massachusetts Department of Environmental Protection (MassDEP) Method 1 GW-3 standard (310 CMR 40.0974 (2), 12/14/07. The use of the MassDEP Method 1 GW-3 standard is consistent with the approach used in the April 1, 2001 RAWP.
- These compliance standards taken from Table 5 - Upper Concentration Limits for GB Groundwater, RIDEM Remediation Regulations.
- These compliance standards taken from Table 4 -GB Groundwater Objectives of the RIDEM Remediation Regulations or in the case of vinyl chloride the compliance standard was taken from Table 3 of the Remediation Regulations and for chloroform the compliance standard was calculated from the algorithm in Appendix F of the Remediation Regulations (calculations attached as Appendix C of Status Report dated September 18, 2007).

mg/L - milligrams per liter

ug/L - micrograms per liter

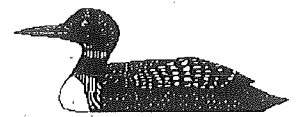
< - compound was not detected below the laboratory reporting limit, concentration shown is the reporting limit.

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).



September 11, 2012

**ANALYTICAL TEST RESULTS**

Ed VanDoren  
Shaw Environmental & Infrastructure, Inc.  
100 Technology Center Drive  
Stoughton, MA 02072  
TEL: (617) 589-4030  
FAX: (617) 589-2160

Subject: 130274 Textron Gorham

Workorder No.: 1208098

Dear Ed VanDoren:

AMRO Environmental Laboratories Corp. received 28 samples on 8/30/2012 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 95 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.

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

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Project:** 130274 Textron Gorham  
**Lab Order:** 1208098  
**Date Received:** 8/30/2012

**Work Order Sample Summary**

| Lab Sample ID | Client Sample ID | Collection Date | Collection Time |
|---------------|------------------|-----------------|-----------------|
| 1208098-01A   | MW-207S          | 8/28/2012       | 8:00 AM         |
| 1208098-02A   | MW-207D          | 8/28/2012       | 8:30 AM         |
| 1208098-03A   | MW-101S          | 8/28/2012       | 9:00 AM         |
| 1208098-04A   | MW-101S Dup      | 8/28/2012       | 9:00 AM         |
| 1208098-05A   | MW-101D          | 8/28/2012       | 9:30 AM         |
| 1208098-06A   | MW-209D          | 8/28/2012       | 10:45 AM        |
| 1208098-07A   | MW-112           | 8/28/2012       | 11:30 AM        |
| 1208098-08A   | CW-2             | 8/28/2012       | 12:00 PM        |
| 1208098-09A   | MW-216S          | 8/28/2012       | 12:30 PM        |
| 1208098-10A   | MW-216D          | 8/28/2012       | 1:00 PM         |
| 1208098-11A   | MW-202S          | 8/28/2012       | 8:20 AM         |
| 1208098-12A   | MW-202D          | 8/28/2012       | 8:30 AM         |
| 1208098-13A   | MW-201D          | 8/28/2012       | 9:15 AM         |
| 1208098-14A   | MW-218S          | 8/28/2012       | 9:50 AM         |
| 1208098-15A   | MW-218D          | 8/28/2012       | 10:10 AM        |
| 1208098-16A   | CW-1             | 8/28/2012       | 10:40 AM        |
| 1208098-17A   | MW-217S          | 8/28/2012       | 12:05 PM        |
| 1208098-18A   | MW-217D          | 8/28/2012       | 12:30 PM        |
| 1208098-19A   | MW-109D          | 8/28/2012       | 2:00 PM         |
| 1208098-20A   | GZA-3            | 8/28/2012       | 2:40 PM         |
| 1208098-21A   | MW-116S          | 8/28/2012       | 1:30 PM         |
| 1208098-22A   | MW-116D          | 8/28/2012       | 1:50 PM         |
| 1208098-23A   | TB               | 8/28/2012       | 12:00 AM        |
| 1208098-24A   | MW-109D          | 8/28/2012       | 2:00 PM         |
| 1208098-25A   | GZA-3            | 8/28/2012       | 2:40 PM         |
| 1208098-26A   | GZA-3 Dup        | 8/28/2012       | 2:50 PM         |
| 1208098-27A   | CW-6             | 8/28/2012       | 1:20 PM         |
| 1208098-28A   | CW-6 Dup         | 8/28/2012       | 1:30 PM         |

# AMRO Environmental Laboratories Corp.

11-Sep-12

## DATES REPORT

Lab Order: 1208098  
 Client: Shaw Environmental & Infrastructure, Inc.  
 Project: 130274 Textron Gorham

| Sample ID   | Client Sample ID | Collection Date       | Matrix      | Analytical Test Name         | Preparatory Test Name | Prep Date | Batch ID | Analysis Date | TCLP Date |
|-------------|------------------|-----------------------|-------------|------------------------------|-----------------------|-----------|----------|---------------|-----------|
| 1208098-01A | MW-207S          | 8/28/2012 8:00:00 AM  | Groundwater | EPA 8260B VOLATILES by GC/MS | EPA 5030B             | 8/28/2012 | R49603   | 8/31/2012     |           |
| 1208098-02A | MW-207D          | 8/28/2012 8:30:00 AM  |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-03A | MW-101S          | 8/28/2012 9:00:00 AM  |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-04A | MW-101S Dup      |                       |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-05A | MW-101D          | 8/28/2012 9:30:00 AM  |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 8/31/2012     |           |
| 1208098-06A | MW-209D          | 8/28/2012 10:45:00 AM |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49603   | 9/5/2012      |           |
| 1208098-07A | MW-112           | 8/28/2012 11:30:00 AM |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49617   | 9/5/2012      |           |
| 1208098-08A | CW-2             | 8/28/2012 12:00:00 PM |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49617   | 9/4/2012      |           |
| 1208098-09A | MW-216S          | 8/28/2012 12:30:00 PM |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 9/5/2012      |           |
| 1208098-10A | MW-216D          | 8/28/2012 1:00:00 PM  |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49617   | 9/4/2012      |           |
| 1208098-11A | MW-202S          | 8/28/2012 8:20:00 AM  |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-12A | MW-202D          | 8/28/2012 8:30:00 AM  |             | EPA 8260B VOLATILES by GC/MS |                       | 8/28/2012 | R49610   | 9/5/2012      |           |

# AMRO Environmental Laboratories Corp.

11-Sep-12

## DATES REPORT

Lab Order: 1208098

Client: Shaw Environmental & Infrastructure, Inc.

Project: 130274 Textron Gorham

| Sample ID   | Client Sample ID | Collection Date       | Matrix      | Analytical Test Name                    | Preparatory Test Name | Prep Date | Batch ID | Analysis Date | TCLP Date |
|-------------|------------------|-----------------------|-------------|---|-----------------------|-----------|----------|---------------|-----------|
| 1208098-13A | MW-201D          | 8/28/2012 9:15:00 AM  | Groundwater | EPA 8260B VOLATILES by GC/MS            | EPA 5030B             | 8/28/2012 | R49617   | 9/5/2012      |           |
| 1208098-14A | MW-218S          | 8/28/2012 9:50:00 AM  |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-15A | MW-218D          | 8/28/2012 10:10:00 AM |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49617   | 9/5/2012      |           |
| 1208098-16A | CW-1             | 8/28/2012 10:40:00 AM |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49617   | 9/5/2012      |           |
| 1208098-17A | MW-217S          | 8/28/2012 12:05:00 PM |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-18A | MW-217D          | 8/28/2012 12:30:00 PM |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-19A | MW-109D          | 8/28/2012 2:00:00 PM  |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-20A | GZA-3            | 8/28/2012 2:40:00 PM  |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-21A | MW-116S          | 8/28/2012 1:30:00 PM  |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-22A | MW-116D          | 8/28/2012 1:50:00 PM  |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49610   | 9/4/2012      |           |
| 1208098-23A | TB               | 8/28/2012             |             | EPA 8260B VOLATILES by GC/MS            |                       | 8/28/2012 | R49603   | 8/31/2012     |           |
| 1208098-24A | MW-109D          | 8/28/2012 2:00:00 PM  |             | EPA 6010B ICP METALS, DISSOLVED         |                       | 9/4/2012  | 22631    | 9/6/2012      |           |
|             |                  |                       |             | EPA 3010 AQP/REP TOTAL METALS: ICP/GFAA |                       |           |          |               |           |

# AMRO Environmental Laboratories Corp.

11-Sep-12

## DATES REPORT

Lab Order: 1208098  
Client: Shaw Environmental & Infrastructure, Inc.  
Project: 130274 Textron Gorham

| Sample ID   | Client Sample ID | Collection Date      | Matrix      | Analytical Test Name            | Preparatory Test Name                  | Prep Date | Batch ID | Analysis Date | TCLP Date |
|-------------|------------------|----------------------|-------------|---------------------------------|--|-----------|----------|---------------|-----------|
| 1208098-25A | GZA-3            | 8/28/2012 2:40:00 PM | Groundwater | EPA 6010B ICP METALS, DISSOLVED | EPA 3010 AQPREP TOTAL METALS: ICP/GFAA | 9/4/2012  | 22631    | 9/6/2012      |           |
| 1208098-26A | GZA-3 Dup        | 8/28/2012 2:50:00 PM |             | EPA 6010B ICP METALS, DISSOLVED |  | 9/4/2012  | 22631    | 9/6/2012      |           |
| 1208098-27A | CW-6             | 8/28/2012 1:20:00 PM |             | TPH by GC/FID (modified 8015B)  |  | 9/4/2012  | 22626    | 9/5/2012      |           |
| 1208098-28A | CW-6 Dup         | 8/28/2012 1:30:00 PM |             | AQPREP SEP FUNNEL: FING         |  | 9/4/2012  | 22626    | 9/5/2012      |           |
|             |                  |                      |             | TPH by GC/FID (modified 8015B)  |  | 9/4/2012  | 22626    | 9/5/2012      |           |



|   |                                 |                      |  |                              |
|---|---------------------------------|----------------------|--|------------------------------|
| Project No.:<br>130274  | Project Name:<br>Textron Gorham | Project State:<br>RI | Project Manager:<br>Ed VanDoren                  | AMRO Project No.:<br>1208098 |
| P.O.#: 757872   | Results Needed by:              | RI                   | Project Manager Signature:<br><i>Ed VanDoren</i> | Remarks:                     |
| QUOTE #:  | Standard TAT                    | Requested Analyses:  | Requested Analyses:                              |                              |
| Seal Intact?<br>Yes No N/A  | Date/Time Sampled               | Matrix               | Requested Analyses:                              |                              |
| Sample ID:  |                                 |                      | Requested Analyses:                              |                              |
| MW-2075   | 8/28/12 0820                    | GW                   | Requested Analyses:                              |                              |
| MW-207D   | 8/28/12 0834                    |                      | Requested Analyses:                              |                              |
| MW-1015   | 8/28/12 0900                    |                      | Requested Analyses:                              |                              |
| MW-1015 DUP   | 8/28/12 0900                    |                      | Requested Analyses:                              |                              |
| MW-101D   | 8/28/12 0930                    |                      | Requested Analyses:                              |                              |
| MW-209D   | 8/28/12 1015                    |                      | Requested Analyses:                              |                              |
| MW-112  | 8/28/12 1130                    |                      | Requested Analyses:                              |                              |
| CGW-2   | 8/28/12 1200                    |                      | Requested Analyses:                              |                              |
| MW-2165   | 8/28/12 1230                    | ✓                    | Requested Analyses:                              |                              |
| MW-216D   | 8/28/12 1300                    |                      | Requested Analyses:                              |                              |
| Preservative: Cl-HCl, MeOH, N-HN03, S-H2SO4, Na-NaOH, O- Other  |                                 |                      |  |                              |
| Send Results To: Ed VanDoren  |                                 |                      |  |                              |
| Shaw Environmental, Inc.  |                                 |                      |  |                              |
| 100 Technology Center Drive   |                                 |                      |  |                              |
| Stoughton, MA 02072   |                                 |                      |  |                              |
| PHONE #: 617-589-4030   |                                 |                      |  |                              |
| E-mail:   |                                 |                      |  |                              |
| FAX #: 617-589-5495   |                                 |                      |  |                              |
| Relinquished By: <i>Ed VanDoren</i>   |                                 |                      |  |                              |
| Date/Time: 8/29/12 0550   |                                 |                      |  |                              |
| Date/Time: 8/30/12 1130   |                                 |                      |  |                              |
| Date/Time: 8/30/12 1415   |                                 |                      |  |                              |
| Received By: <i>Ed VanDoren</i>   |                                 |                      |  |                              |
| Date/Time: 8/30/12 1415   |                                 |                      |  |                              |
| 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 3 OF 3  |                                 |                      |  |                              |
| AMROCC2004, Rev.3 08/18/04  |                                 |                      |  |                              |

Requested Analyses: EPA 8200B (VOC), Dissolved Lead, TPH

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

MCP Methods Needed: YES  NO  AMRO report package level needed: YES  NO  EDD required: YES  NO  GISKey format: YES  NO

MCP Presumptive Certainty Required? YES  NO  AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites.

METALS 8 RCRA  13 PP  23 TAL  14 MCP   
 Method: 6010  200.7  Other Metals:

Dissolved Metals Field Filtered? YES  NO

KNOWN SITE CONTAMINATION:

|  |  |                         |                                 |   |                             |
|--|--|-------------------------|---------------------------------|---|-----------------------------|
| Project No.:<br>130274   | Project Name:<br>Textron Gorham  | Project State: RI       | Project Manager:<br>Ed VanDoren | Samplers (Signature):<br><i>Ed VanDoren</i> | AMRO Project No.:<br>120808 |
| P.O.#: 757872  | Results Needed by:<br>2 Weeks or<br>Standard TAT<br>Seal Intact?<br>Yes No N/A | Total # of Cont. & Size | REQUESTED ANALYSES              |   |                             |
| QUOTE #:   | Date/Time Sampled  | Matrix                  | Comp.                           | Grab  | Remarks                     |
| Sample ID:   |  |                         |                                 |   |                             |
| MW-2025  | 8-28-12 8:20   | GW                      | 2                               | ✓   |                             |
| MW-202D  | 8-28-12 8:30   |                         | 2                               | ✓   |                             |
| MW-201D  | 8-28-12 9:15   |                         | 2                               | ✓   |                             |
| MW-218S  | 8-28-12 9:50   |                         | 2                               | ✓   |                             |
| MW-218D  | 8-28-12 10:10  |                         | 2                               | ✓   |                             |
| CW-1   | 8-28-12 10:40  |                         | 2                               | ✓   |                             |
| CW-217S  | 8-28-12 12:05  |                         | 2                               | ✓   |                             |
| MW-217D  | 8-28-12 12:30  |                         | 2                               | ✓   |                             |
| CW-6   | 8-28-12 13:00  |                         | 2                               | ✓   |                             |
| CW-6 Dup   | 8-28-12 13:30  |                         | 2                               | ✓   |                             |
| Preservative: Cl-HCl, MeOH, N-HNO3, S-H2SO4, Na-NaOH, O-Other  |  |                         |                                 |   |                             |
| Send Results To: Ed VanDoren   |  |                         |                                 |   |                             |
| Shaw Environmental, Inc.   |  |                         |                                 |   |                             |
| 100 Technology Center Drive  |  |                         |                                 |   |                             |
| Stoughton, MA 02072  |  |                         |                                 |   |                             |
| PHONE #: 617-589-4030  |  |                         |                                 |   |                             |
| E-mail:  |  |                         |                                 |   |                             |
| FAX #: 617-589-5495  |  |                         |                                 |   |                             |
| AUTHORIZATION No.: BY:   |  |                         |                                 |   |                             |
| Priority Turnaround Time Authorization   |  |                         |                                 |   |                             |
| Before submitting samples for expedited TAT, you must have a coded AUTHORIZATION NUMBER  |  |                         |                                 |   |                             |
| METALS 8 RCRA <input type="checkbox"/> 13 PP <input type="checkbox"/> 23 TAL <input type="checkbox"/> 14 MCP <input type="checkbox"/>    |  |                         |                                 |   |                             |
| Method: 6010 <input type="checkbox"/> 200.7 <input type="checkbox"/> Other Metals: <input type="checkbox"/>                              |  |                         |                                 |   |                             |
| Dissolved Metals Field Filtered? YES <input type="checkbox"/> NO <input type="checkbox"/>  |  |                         |                                 |   |                             |
| MCP Presumptive Certainty Required? YES <input type="checkbox"/> NO <input type="checkbox"/>   |  |                         |                                 |   |                             |
| MCP Methods Needed: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>  |  |                         |                                 |   |                             |
| AMRO report package level needed: <input type="checkbox"/>   |  |                         |                                 |   |                             |
| EDD required: <input type="checkbox"/>   |  |                         |                                 |   |                             |
| GIS Key Format <input type="checkbox"/>  |  |                         |                                 |   |                             |
| Required Reporting Limits: S-1 <input type="checkbox"/> GW-1 <input type="checkbox"/>  |  |                         |                                 |   |                             |
| S-2 <input type="checkbox"/> GW-2 <input type="checkbox"/>   |  |                         |                                 |   |                             |
| S-3 <input type="checkbox"/> GW-3 <input type="checkbox"/>   |  |                         |                                 |   |                             |
| Other: <input type="checkbox"/>  |  |                         |                                 |   |                             |
| KNOWN SITE CONTAMINATION:  |  |                         |                                 |   |                             |
| AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites. |  |                         |                                 |   |                             |
| AMROCOC2004 Rev.3 08/18/04   |  |                         |                                 |   |                             |

Relinquished By: *[Signature]* Date/Time: 8/29/12 08:50  
 Received By: *[Signature]* Date/Time: 8/30/12 11:30  
*[Signature]* Date/Time: 8/30/12 14:15  
 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

|                       |                                 |  |  |   |  |        |      |                 |   |
|-----------------------|---------------------------------|--|--|---|--|--------|------|-----------------|---|
| Project No:<br>130274 | Project Name:<br>Textron Gorham | Project State:   | Project Manager:<br>Ed VanDoren                                  | Signatures (Signature):<br><i>Ed VanDoren</i>   | AMRO Project No.:<br>1208097                   |        |      |                 |   |
| P.O.#: 757872         | Results Needed by:              | Total # of Cont. & Size  | Requested ANALYSES   | REQUESTED ANALYSES  | Remarks  |        |      |                 |   |
| QUOTE #:              | Standard TAT                    |  |  |   |  | Comp.  | Grab |                 |   |
|                       | Seal Intact?<br>Yes No N/A      |  |  |   |  | Matrix |      |                 |   |
| Sample ID.:           | Date/Time Sampled               | Total # of Cont. & Size<br>3<br>3<br>1<br>2<br>2<br>✓<br>✓<br>✓<br>✓ | Dissolved Lead<br>1<br>1<br>1<br>2<br>2<br>✓<br>✓<br>✓<br>✓<br>✓ | EPA 8260B (VOC)<br>EPA 8260B (VOC)<br>EPA 8260B (VOC)<br>EPA 8260B (VOC)<br>EPA 8260B (VOC) | 1<br>1<br>1<br>2<br>2<br>✓<br>✓<br>✓<br>✓<br>✓ |        |      |                 |   |
| MW-109D               | 8-28-12 1400                    |  |  |   |  | 3      | 1    | EPA 8260B (VOC) | 1 |
| G2A-3                 | 8-28-12 1440                    |  |  |   |  | 3      | 1    | EPA 8260B (VOC) | 1 |
| G2A-3 Duf             | 8-28-12 1450                    |  |  |   |  | 1      | 1    | EPA 8260B (VOC) | 1 |
| MW-116S               | 8-28-12 1330                    |  |  |   |  | 2      | 2    | EPA 8260B (VOC) | 2 |
| MW-116D               | 8-28-12 1350                    | 2  | 2  | EPA 8260B (VOC)   | 2  |        |      |                 |   |
|                       |                                 |  |  |   |  |        |      |                 |   |
|                       |                                 |  |  |   |  |        |      |                 |   |
|                       |                                 |  |  |   |  |        |      |                 |   |

Preservative: Cl-HCl, MeOH, N-HNO<sub>3</sub>, S-H<sub>2</sub>SO<sub>4</sub>, Na-NaOH, O-Other

Send Results To: Ed VanDoren  
 Shaw Environmental, Inc.  
 100 Technology Center Drive  
 Stoughton, MA 02072

PHONE #: 617-589-4030 FAX #: 617-589-5495  
 E-mail: Relinquished By: *[Signature]* Received By: *[Signature]*

DATE/TIME: 8/29/12 0550

DATE/TIME: 8/30/12 1130

AUTHORIZED NO.: BY: AUTHORIZATION NUMBER

PRIORITY TURNAROUND TIME AUTHORIZATION  
 Before submitting samples for expedited TAT, you must have a coded AUTHORIZATION NUMBER

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: YES  NO

EDD required:  GISKey Format

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

KNOWN SITE CONTAMINATION:

AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites.

White: Lab Copy Yellow: Client Copy

SHEET 3 OF 3 AMROC2004 Rev.3 08/18/04

## SAMPLE RECEIPT CHECKLIST

|  |                           |
|--|---------------------------|
| Client: <u>SHAW</u>                                      | AMRO ID: <u>1208098</u>   |
| Project Name: <u>130274 TEKTRON GORHAM</u>               | Date Rec.: <u>8-30-12</u> |
| Ship via: (circle one) Fed Ex., UPS, <u>AMRO Courier</u> | Date Due: <u>9-7-12</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.                      TEMP = 40  
 Samples rec. with ice  ice packs     neither

|   |   |   |  |  |
|---|---|---|--|--|
| 8. Were samples received the same day they were sampled?  |   | ✓ |  |  |
| Is client temperature = or <6°C?  | ✓ |   |  |  |
| If no obtain authorization from the client for the analyses.<br>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?                                |  |  |  |  |
| Does preservation level come close to the fill line on the vial? |  |  |  |  |
| Were vials provided by AMRO?                                     |  |  |  |  |
| Was dry weight aliquot provided?                                 |  |  |  |  |

If NO then client must be faxed.

If NO then weights MUST be obtained from client

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>M6</u> | Date: <u>8-30-12</u> | Logged in By: <u>M6</u> | Date: <u>8-30-12</u> |
| Labeled By: <u>M6</u>  | Date: <u>8-30-12</u> | Checked By: <u>DW</u>   | Date: <u>8-31-12</u> |

NA= Not Applicable

Please Circle if:  
Sample= Soil  
Sample= Waste

AMRO ID: 1208098

| 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 or 24 hours) |
|-----------|----------|---------------|-----------------|-------------|--------------------|-----------------------------|---------------------------|---------------------------|-------------------|--|
| 01A-722A  | VOC      | 2-40ML        | HCL             |             |                    |                             |                           |                           |                   |  |
| 23A(TB)   | VOC      | 1-40ML        | HCL             |             |                    |                             |                           |                           |                   |  |
| 25A-726A  | Diss Pb  | 500ML         | HNO3            | 22          | X                  |                             |                           |                           |                   |  |
| 27A-728A  | FIING    | 2-1L AmL      | H2SO4           | 22          | X                  |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |
|           |          |               |                 |             |                    |                             |                           |                           |                   |  |

| Sample ID | Analysis | Volume Sample | Preserv. Listed | Initial TRC | Acceptable? Y or N | List Preserv. Added by AMRO | Solution ID # of Preserv. | Volume Preservative Added | Final adjusted TRC | Acceptable? Y or N |
|-----------|----------|---------------|-----------------|-------------|--------------------|-----------------------------|---------------------------|---------------------------|--------------------|--------------------|
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |
|           |          |               |                 |             |                    |                             |                           |                           |                    |                    |

= if the laboratory preserves the drinking water sample (s) for EPA Method 200 series, sample (s) should be held at least 6 hours prior to analysis or 24 hours for water sample (s).

H Checked By: M67 Date: 8-30-12 pH adjusted By: \_\_\_\_\_ Date: \_\_\_\_\_

H Checked By: \_\_\_\_\_ Date: \_\_\_\_\_ pH adj. (16 or 24hrs) By: \_\_\_\_\_ Date: \_\_\_\_\_

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Project:** 130274 Textron Gorham  
**Lab Order:** 1208098

**CASE NARRATIVE**

GC/MS-VOLATILES:

1. The surrogate 1,2-Dichloroethane-d4, recovered just outside the laboratory control limits in the sample; MW-201D (1208098-13).

2. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample MW-116D (1208098-22) Batch ID: R48610.

2.1 The % Recovery for 1 analyte out of 67 analytes in the MS was outside the laboratory control limits.

2.2 The % Recovery for 3 analytes out of 67 analytes in the MSD was outside the laboratory control limits.

3. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample MW-216S (1208098-09) Batch ID: R48617.

3.1 The % RPD for 2 analytes was outside the laboratory control limits.

TPH by GC/FID:

1. No QC deviations were observed.

METALS:

1. No QC deviations were noted.

## 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  |
| +       | Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995   |
| 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.   |
| PS      | The analyte was below the Reporting Limit but has significant matrix interference as noted by the poor recovery of the Post Digestion Spike. |
| #       | See Case Narrative   |
| *       | MCL Exceeded   |

### 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: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.      **Client Sample ID:** MW-207S  
**Lab Order:** 1208098      **Collection Date:** 8/28/2012 8:00:00 AM  
**Project:** 130274 Textron Gorham      **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-01A

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: SK</b>   |
| Dichlorodifluoromethane             | ND     | 50             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Chloromethane                       | ND     | 50             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Vinyl chloride                      | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Chloroethane                        | ND     | 50             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Bromomethane                        | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Trichlorofluoromethane              | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Diethyl ether                       | ND     | 50             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Acetone                             | ND     | 100            |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1-Dichloroethene                  | ND     | 10             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Carbon disulfide                    | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Methylene chloride                  | ND     | 50             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Methyl tert-butyl ether             | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| trans-1,2-Dichloroethene            | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 2-Butanone                          | ND     | 100            |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 2,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| cis-1,2-Dichloroethene              | 20     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Chloroform                          | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Tetrahydrofuran                     | ND     | 100            |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Bromochloromethane                  | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1,1-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1-Dichloropropene                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Carbon tetrachloride                | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Benzene                             | ND     | 10             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Trichloroethene                     | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Bromodichloromethane                | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Dibromomethane                      | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 4-Methyl-2-pentanone                | ND     | 100            |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| cis-1,3-Dichloropropene             | ND     | 10             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Toluene                             | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| trans-1,3-Dichloropropene           | ND     | 10             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1,2-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2-Dibromoethane                   | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 2-Hexanone                          | ND     | 100            |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,3-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Tetrachloroethene                   | 340    | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Dibromochloromethane                | ND     | 20             |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |



# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-01A

**Client Sample ID:** MW-207S  
**Collection Date:** 8/28/2012 8:00:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Ethylbenzene                | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| m,p-Xylene                  | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| o-Xylene                    | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Styrene                     | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Bromoform                   | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Isopropylbenzene            | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2,3-Trichloropropane      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Bromobenzene                | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| n-Propylbenzene             | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 2-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 4-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| tert-Butylbenzene           | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| sec-Butylbenzene            | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 4-Isopropyltoluene          | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,3-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,4-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| n-Butylbenzene              | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 50     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Hexachlorobutadiene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Naphthalene                 | ND     | 50     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 5:55:00 PM |
| Surr: Dibromofluoromethane  | 99.4   | 68-122 |      | %REC  | 10 | 8/31/2012 5:55:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 104    | 74-124 |      | %REC  | 10 | 8/31/2012 5:55:00 PM |
| Surr: Toluene-d8            | 100    | 69-121 |      | %REC  | 10 | 8/31/2012 5:55:00 PM |
| Surr: 4-Bromofluorobenzene  | 96.2   | 62-129 |      | %REC  | 10 | 8/31/2012 5:55:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.      **Client Sample ID:** MW-207D  
**Lab Order:** 1208098      **Collection Date:** 8/28/2012 8:30:00 AM  
**Project:** 130274 Textron Gorham      **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-02A

| Analyses                            | Result | RL             | Qual | Units       | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      | Analyst: DH |    |                      |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Acetone                             | ND     | 10             |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Tetrachloroethene                   | 120    | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 10:01:00 PM |

# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-207D              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 8:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-02A                               |                          |                      |

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:01:00 PM |
| Surr: Dibromofluoromethane  | 106    | 68-122 |      | %REC  | 1  | 9/4/2012 10:01:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 101    | 74-124 |      | %REC  | 1  | 9/4/2012 10:01:00 PM |
| Surr: Toluene-d8            | 105    | 69-121 |      | %REC  | 1  | 9/4/2012 10:01:00 PM |
| Surr: 4-Bromofluorobenzene  | 96.0   | 62-129 |      | %REC  | 1  | 9/4/2012 10:01:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-101S              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:00:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-03A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: DH          |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| cis-1,2-Dichloroethene              | 6.9    | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Tetrachloroethene                   | 45     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-03A

**Client Sample ID:** MW-101S  
**Collection Date:** 8/28/2012 9:00:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 10:36:00 PM |
| Surr: Dibromofluoromethane  | 103    | 68-122 |      | %REC  | 1  | 9/4/2012 10:36:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 104    | 74-124 |      | %REC  | 1  | 9/4/2012 10:36:00 PM |
| Surr: Toluene-d8            | 107    | 69-121 |      | %REC  | 1  | 9/4/2012 10:36:00 PM |
| Surr: 4-Bromofluorobenzene  | 98.7   | 62-129 |      | %REC  | 1  | 9/4/2012 10:36:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-101S Dup          |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:00:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-04A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: DH          |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| cis-1,2-Dichloroethene              | 7.3    | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Tetrachloroethene                   | 42     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |

# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-101S Dup          |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:00:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-04A                               |                          |                      |

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 11:13:00 PM |
| Surr: Dibromofluoromethane  | 103    | 68-122 |      | %REC  | 1  | 9/4/2012 11:13:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 100    | 74-124 |      | %REC  | 1  | 9/4/2012 11:13:00 PM |
| Surr: Toluene-d8            | 105    | 69-121 |      | %REC  | 1  | 9/4/2012 11:13:00 PM |
| Surr: 4-Bromofluorobenzene  | 97.6   | 62-129 |      | %REC  | 1  | 9/4/2012 11:13:00 PM |

# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-101D              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-05A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: SK          |
| Dichlorodifluoromethane             | ND     | 50             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Chloromethane                       | ND     | 50             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Vinyl chloride                      | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Chloroethane                        | ND     | 50             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Bromomethane                        | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Trichlorofluoromethane              | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Diethyl ether                       | ND     | 50             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Acetone                             | ND     | 100            |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1-Dichloroethene                  | ND     | 10             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Carbon disulfide                    | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Methylene chloride                  | ND     | 50             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Methyl tert-butyl ether             | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| trans-1,2-Dichloroethene            | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 2-Butanone                          | ND     | 100            |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 2,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| cis-1,2-Dichloroethene              | 200    | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Chloroform                          | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Tetrahydrofuran                     | ND     | 100            |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Bromochloromethane                  | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1,1-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1-Dichloropropene                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Carbon tetrachloride                | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Benzene                             | ND     | 10             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Trichloroethene                     | 58     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Bromodichloromethane                | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Dibromomethane                      | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 4-Methyl-2-pentanone                | ND     | 100            |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| cis-1,3-Dichloropropene             | ND     | 10             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Toluene                             | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| trans-1,3-Dichloropropene           | ND     | 10             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1,2-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2-Dibromoethane                   | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 2-Hexanone                          | ND     | 100            |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,3-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Tetrachloroethene                   | 220    | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Dibromochloromethane                | ND     | 20             |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |



**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-101D              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-05A                               |                          |                      |

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Ethylbenzene                | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| m,p-Xylene                  | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| o-Xylene                    | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Styrene                     | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Bromoform                   | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Isopropylbenzene            | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2,3-Trichloropropane      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Bromobenzene                | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| n-Propylbenzene             | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 2-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 4-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| tert-Butylbenzene           | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| sec-Butylbenzene            | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 4-Isopropyltoluene          | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,3-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,4-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| n-Butylbenzene              | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 50     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Hexachlorobutadiene         | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Naphthalene                 | ND     | 50     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 8/31/2012 6:30:00 PM |
| Surr: Dibromofluoromethane  | 102    | 68-122 |      | %REC  | 10 | 8/31/2012 6:30:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 103    | 74-124 |      | %REC  | 10 | 8/31/2012 6:30:00 PM |
| Surr: Toluene-d8            | 104    | 69-121 |      | %REC  | 10 | 8/31/2012 6:30:00 PM |
| Surr: 4-Bromofluorobenzene  | 93.8   | 62-129 |      | %REC  | 10 | 8/31/2012 6:30:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-06A

**Client Sample ID:** MW-209D  
**Collection Date:** 8/28/2012 10:45:00 AM  
**Matrix:** GROUNDWATER

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: SK</b>  |
| Dichlorodifluoromethane             | ND     | 50             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Chloromethane                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Vinyl chloride                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Chloroethane                        | ND     | 50             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Bromomethane                        | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Trichlorofluoromethane              | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Diethyl ether                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Acetone                             | ND     | 100            |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1-Dichloroethene                  | ND     | 10             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Carbon disulfide                    | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Methylene chloride                  | ND     | 50             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Methyl tert-butyl ether             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| trans-1,2-Dichloroethene            | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 2-Butanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 2,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| cis-1,2-Dichloroethene              | 79     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Chloroform                          | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Tetrahydrofuran                     | ND     | 100            |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Bromochloromethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1,1-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1-Dichloropropene                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Carbon tetrachloride                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Benzene                             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Trichloroethene                     | 270    | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Bromodichloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Dibromomethane                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 4-Methyl-2-pentanone                | ND     | 100            |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| cis-1,3-Dichloropropene             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Toluene                             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| trans-1,3-Dichloropropene           | ND     | 10             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1,2-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2-Dibromoethane                   | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 2-Hexanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,3-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Tetrachloroethene                   | 1,200  | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Dibromochloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-06A

**Client Sample ID:** MW-209D  
**Collection Date:** 8/28/2012 10:45:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Ethylbenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| m,p-Xylene                  | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| o-Xylene                    | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Styrene                     | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Bromoform                   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Isopropylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2,3-Trichloropropane      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Bromobenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| n-Propylbenzene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 2-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 4-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| tert-Butylbenzene           | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| sec-Butylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 4-Isopropyltoluene          | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,3-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,4-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| n-Butylbenzene              | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 50     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Hexachlorobutadiene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Naphthalene                 | ND     | 50     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 1:32:00 PM |
| Surr: Dibromofluoromethane  | 79.8   | 68-122 |      | %REC  | 10 | 9/5/2012 1:32:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 83.4   | 74-124 |      | %REC  | 10 | 9/5/2012 1:32:00 PM |
| Surr: Toluene-d8            | 99.4   | 69-121 |      | %REC  | 10 | 9/5/2012 1:32:00 PM |
| Surr: 4-Bromofluorobenzene  | 106    | 62-129 |      | %REC  | 10 | 9/5/2012 1:32:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                       |
|-------------------|---|--------------------------|-----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-112                |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 11:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER           |
| <b>Lab ID:</b>    | 1208098-07A                               |                          |                       |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: SK</b>  |
| Dichlorodifluoromethane             | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Chloromethane                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Vinyl chloride                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Chloroethane                        | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Bromomethane                        | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Trichlorofluoromethane              | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Diethyl ether                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Acetone                             | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1-Dichloroethene                  | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Carbon disulfide                    | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Methylene chloride                  | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Methyl tert-butyl ether             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| trans-1,2-Dichloroethene            | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 2-Butanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 2,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| cis-1,2-Dichloroethene              | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Chloroform                          | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Tetrahydrofuran                     | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Bromochloromethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1,1-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1-Dichloropropene                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Carbon tetrachloride                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Benzene                             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Trichloroethene                     | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Bromodichloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Dibromomethane                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 4-Methyl-2-pentanone                | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| cis-1,3-Dichloropropene             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Toluene                             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| trans-1,3-Dichloropropene           | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1,2-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2-Dibromoethane                   | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 2-Hexanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,3-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Tetrachloroethene                   | 1,200  | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Dibromochloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                       |
|-------------------|---|--------------------------|-----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-112                |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 11:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER           |
| <b>Lab ID:</b>    | 1208098-07A                               |                          |                       |

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Ethylbenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| m,p-Xylene                  | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| o-Xylene                    | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Styrene                     | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Bromoform                   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Isopropylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2,3-Trichloropropane      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Bromobenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| n-Propylbenzene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 2-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 4-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| tert-Butylbenzene           | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| sec-Butylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 4-Isopropyltoluene          | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,3-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,4-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| n-Butylbenzene              | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 50     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Hexachlorobutadiene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Naphthalene                 | ND     | 50     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:08:00 PM |
| Surr: Dibromofluoromethane  | 74.4   | 68-122 |      | %REC  | 10 | 9/5/2012 2:08:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 76.7   | 74-124 |      | %REC  | 10 | 9/5/2012 2:08:00 PM |
| Surr: Toluene-d8            | 82.2   | 69-121 |      | %REC  | 10 | 9/5/2012 2:08:00 PM |
| Surr: 4-Bromofluorobenzene  | 115    | 62-129 |      | %REC  | 10 | 9/5/2012 2:08:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-08A

**Client Sample ID:** CW-2  
**Collection Date:** 8/28/2012 12:00:00 PM  
**Matrix:** GROUNDWATER

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: DH         |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |

# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

|                   |   |                          |                       |
|-------------------|---|--------------------------|-----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | CW-2                  |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 12:00:00 PM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER           |
| <b>Lab ID:</b>    | 1208098-08A                               |                          |                       |

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:39:00 PM |
| Surr: Dibromofluoromethane  | 102    | 68-122 |      | %REC  | 1  | 9/4/2012 7:39:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 101    | 74-124 |      | %REC  | 1  | 9/4/2012 7:39:00 PM |
| Surr: Toluene-d8            | 103    | 69-121 |      | %REC  | 1  | 9/4/2012 7:39:00 PM |
| Surr: 4-Bromofluorobenzene  | 98.4   | 62-129 |      | %REC  | 1  | 9/4/2012 7:39:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.      **Client Sample ID:** MW-216S  
**Lab Order:** 1208098      **Collection Date:** 8/28/2012 12:30:00 PM  
**Project:** 130274 Textron Gorham      **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-09A

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: SK</b>   |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| cis-1,2-Dichloroethene              | 49     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Toluene                             | 2.2    | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |



**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-09A

**Client Sample ID:** MW-216S  
**Collection Date:** 8/28/2012 12:30:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Ethylbenzene                | 3.0    | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| m,p-Xylene                  | 7.5    | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| o-Xylene                    | 10     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,3,5-Trimethylbenzene      | 8.3    | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2,4-Trimethylbenzene      | 11     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Naphthalene                 | 19     | 5.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:20:00 PM |
| Surr: Dibromofluoromethane  | 75.4   | 68-122 |      | %REC  | 1  | 9/5/2012 12:20:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 77.4   | 74-124 |      | %REC  | 1  | 9/5/2012 12:20:00 PM |
| Surr: Toluene-d8            | 99.6   | 69-121 |      | %REC  | 1  | 9/5/2012 12:20:00 PM |
| Surr: 4-Bromofluorobenzene  | 93.7   | 62-129 |      | %REC  | 1  | 9/5/2012 12:20:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.      **Client Sample ID:** MW-216D  
**Lab Order:** 1208098      **Collection Date:** 8/28/2012 1:00:00 PM  
**Project:** 130274 Textron Gorham      **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-10A

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: DH</b>  |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-10A

**Client Sample ID:** MW-216D  
**Collection Date:** 8/28/2012 1:00:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 7:02:00 PM |
| Surr: Dibromofluoromethane  | 104    | 68-122 |      | %REC  | 1  | 9/4/2012 7:02:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 99.0   | 74-124 |      | %REC  | 1  | 9/4/2012 7:02:00 PM |
| Surr: Toluene-d8            | 103    | 69-121 |      | %REC  | 1  | 9/4/2012 7:02:00 PM |
| Surr: 4-Bromofluorobenzene  | 97.3   | 62-129 |      | %REC  | 1  | 9/4/2012 7:02:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-202S              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 8:20:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-11A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: DH</b>  |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| cis-1,2-Dichloroethene              | 3.0    | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Chloroform                          | 2.0    | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Tetrachloroethene                   | 120    | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-11A

**Client Sample ID:** MW-202S  
**Collection Date:** 8/28/2012 8:20:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 9:25:00 PM |
| Surr: Dibromofluoromethane  | 100    | 68-122 |      | %REC  | 1  | 9/4/2012 9:25:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 102    | 74-124 |      | %REC  | 1  | 9/4/2012 9:25:00 PM |
| Surr: Toluene-d8            | 103    | 69-121 |      | %REC  | 1  | 9/4/2012 9:25:00 PM |
| Surr: 4-Bromofluorobenzene  | 98.2   | 62-129 |      | %REC  | 1  | 9/4/2012 9:25:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-202D              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 8:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-12A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: SK         |
| Dichlorodifluoromethane             | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Chloromethane                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Vinyl chloride                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Chloroethane                        | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Bromomethane                        | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Trichlorofluoromethane              | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Diethyl ether                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Acetone                             | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1-Dichloroethene                  | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Carbon disulfide                    | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Methylene chloride                  | ND     | 50             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Methyl tert-butyl ether             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| trans-1,2-Dichloroethene            | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 2-Butanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 2,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| cis-1,2-Dichloroethene              | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Chloroform                          | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Tetrahydrofuran                     | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Bromochloromethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1,1-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1-Dichloropropene                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Carbon tetrachloride                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Benzene                             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Trichloroethene                     | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Bromodichloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Dibromomethane                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 4-Methyl-2-pentanone                | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| cis-1,3-Dichloropropene             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Toluene                             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| trans-1,3-Dichloropropene           | ND     | 10             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1,2-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2-Dibromoethane                   | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 2-Hexanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,3-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Tetrachloroethene                   | 200    | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Dibromochloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-202D              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 8:30:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-12A                               |                          |                      |

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Ethylbenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| m,p-Xylene                  | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| o-Xylene                    | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Styrene                     | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Bromoform                   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Isopropylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2,3-Trichloropropane      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Bromobenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| n-Propylbenzene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 2-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 4-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| tert-Butylbenzene           | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| sec-Butylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 4-Isopropyltoluene          | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,3-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,4-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| n-Butylbenzene              | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 50     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Hexachlorobutadiene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Naphthalene                 | ND     | 50     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 2:44:00 PM |
| Surr: Dibromofluoromethane  | 74.1   | 68-122 |      | %REC  | 10 | 9/5/2012 2:44:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 74.0   | 74-124 |      | %REC  | 10 | 9/5/2012 2:44:00 PM |
| Surr: Toluene-d8            | 82.8   | 69-121 |      | %REC  | 10 | 9/5/2012 2:44:00 PM |
| Surr: 4-Bromofluorobenzene  | 110    | 62-129 |      | %REC  | 10 | 9/5/2012 2:44:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-201D              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:15:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-13A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: SK         |
| Dichlorodifluoromethane             | ND     | 250            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Chloromethane                       | ND     | 250            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Vinyl chloride                      | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Chloroethane                        | ND     | 250            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Bromomethane                        | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Trichlorofluoromethane              | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Diethyl ether                       | ND     | 250            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Acetone                             | ND     | 500            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1-Dichloroethene                  | ND     | 50             |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Carbon disulfide                    | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Methylene chloride                  | ND     | 250            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Methyl tert-butyl ether             | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| trans-1,2-Dichloroethene            | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1-Dichloroethane                  | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 2-Butanone                          | ND     | 500            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 2,2-Dichloropropane                 | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| cis-1,2-Dichloroethene              | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Chloroform                          | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Tetrahydrofuran                     | ND     | 500            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Bromochloromethane                  | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1,1-Trichloroethane               | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1-Dichloropropene                 | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Carbon tetrachloride                | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2-Dichloroethane                  | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Benzene                             | ND     | 50             |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Trichloroethene                     | 150    | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2-Dichloropropane                 | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Bromodichloromethane                | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Dibromomethane                      | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 4-Methyl-2-pentanone                | ND     | 500            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| cis-1,3-Dichloropropene             | ND     | 50             |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Toluene                             | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| trans-1,3-Dichloropropene           | ND     | 50             |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1,2-Trichloroethane               | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2-Dibromoethane                   | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 2-Hexanone                          | ND     | 500            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,3-Dichloropropane                 | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Tetrachloroethene                   | 10,000 | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Dibromochloromethane                | ND     | 100            |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |



**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-13A

**Client Sample ID:** MW-201D  
**Collection Date:** 8/28/2012 9:15:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Ethylbenzene                | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| m,p-Xylene                  | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| o-Xylene                    | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Styrene                     | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Bromoform                   | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Isopropylbenzene            | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2,3-Trichloropropane      | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Bromobenzene                | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| n-Propylbenzene             | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 2-Chlorotoluene             | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 4-Chlorotoluene             | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| tert-Butylbenzene           | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| sec-Butylbenzene            | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 4-Isopropyltoluene          | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,3-Dichlorobenzene         | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,4-Dichlorobenzene         | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| n-Butylbenzene              | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2-Dichlorobenzene         | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 250    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Hexachlorobutadiene         | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Naphthalene                 | ND     | 250    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 100    |      | µg/L  | 50 | 9/5/2012 3:20:00 PM |
| Surr: Dibromofluoromethane  | 73.0   | 68-122 |      | %REC  | 50 | 9/5/2012 3:20:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 73.8   | 74-124 | S    | %REC  | 50 | 9/5/2012 3:20:00 PM |
| Surr: Toluene-d8            | 80.1   | 69-121 |      | %REC  | 50 | 9/5/2012 3:20:00 PM |
| Surr: 4-Bromofluorobenzene  | 117    | 62-129 |      | %REC  | 50 | 9/5/2012 3:20:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-218S              |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 9:50:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER          |
| <b>Lab ID:</b>    | 1208098-14A                               |                          |                      |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: DH         |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-14A

**Client Sample ID:** MW-218S  
**Collection Date:** 8/28/2012 9:50:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 6:26:00 PM |
| Surr: Dibromofluoromethane  | 98.7   | 68-122 |      | %REC  | 1  | 9/4/2012 6:26:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 100    | 74-124 |      | %REC  | 1  | 9/4/2012 6:26:00 PM |
| Surr: Toluene-d8            | 103    | 69-121 |      | %REC  | 1  | 9/4/2012 6:26:00 PM |
| Surr: 4-Bromofluorobenzene  | 97.3   | 62-129 |      | %REC  | 1  | 9/4/2012 6:26:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-15A

**Client Sample ID:** MW-218D  
**Collection Date:** 8/28/2012 10:10:00 AM  
**Matrix:** GROUNDWATER

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: SK          |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Chloroform                          | 50     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Trichloroethene                     | 11     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Bromodichloromethane                | 3.5    | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Tetrachloroethene                   | 190    | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-15A

**Client Sample ID:** MW-218D  
**Collection Date:** 8/28/2012 10:10:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/5/2012 12:56:00 PM |
| Surr: Dibromofluoromethane  | 81.2   | 68-122 |      | %REC  | 1  | 9/5/2012 12:56:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 79.3   | 74-124 |      | %REC  | 1  | 9/5/2012 12:56:00 PM |
| Surr: Toluene-d8            | 104    | 69-121 |      | %REC  | 1  | 9/5/2012 12:56:00 PM |
| Surr: 4-Bromofluorobenzene  | 94.1   | 62-129 |      | %REC  | 1  | 9/5/2012 12:56:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                       |
|-------------------|---|--------------------------|-----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | CW-1                  |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 10:40:00 AM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER           |
| <b>Lab ID:</b>    | 1208098-16A                               |                          |                       |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: SK         |
| Dichlorodifluoromethane             | ND     | 50             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Chloromethane                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Vinyl chloride                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Chloroethane                        | ND     | 50             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Bromomethane                        | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Trichlorofluoromethane              | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Diethyl ether                       | ND     | 50             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Acetone                             | ND     | 100            |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1-Dichloroethene                  | 55     | 10             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Carbon disulfide                    | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Methylene chloride                  | ND     | 50             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Methyl tert-butyl ether             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| trans-1,2-Dichloroethene            | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 2-Butanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 2,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| cis-1,2-Dichloroethene              | 1,100  | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Chloroform                          | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Tetrahydrofuran                     | ND     | 100            |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Bromochloromethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1,1-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1-Dichloropropene                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Carbon tetrachloride                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2-Dichloroethane                  | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Benzene                             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Trichloroethene                     | 550    | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Bromodichloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Dibromomethane                      | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 4-Methyl-2-pentanone                | ND     | 100            |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| cis-1,3-Dichloropropene             | ND     | 10             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Toluene                             | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| trans-1,3-Dichloropropene           | ND     | 10             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1,2-Trichloroethane               | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2-Dibromoethane                   | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 2-Hexanone                          | ND     | 100            |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,3-Dichloropropane                 | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Tetrachloroethene                   | 28     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Dibromochloromethane                | ND     | 20             |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-16A

**Client Sample ID:** CW-1  
**Collection Date:** 8/28/2012 10:40:00 AM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Ethylbenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| m,p-Xylene                  | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| o-Xylene                    | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Styrene                     | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Bromoform                   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Isopropylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2,3-Trichloropropane      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Bromobenzene                | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| n-Propylbenzene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 2-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 4-Chlorotoluene             | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| tert-Butylbenzene           | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| sec-Butylbenzene            | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 4-Isopropyltoluene          | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,3-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,4-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| n-Butylbenzene              | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2-Dichlorobenzene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 50     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Hexachlorobutadiene         | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Naphthalene                 | ND     | 50     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 20     |      | µg/L  | 10 | 9/5/2012 3:56:00 PM |
| Surr: Dibromofluoromethane  | 73.3   | 68-122 |      | %REC  | 10 | 9/5/2012 3:56:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 76.0   | 74-124 |      | %REC  | 10 | 9/5/2012 3:56:00 PM |
| Surr: Toluene-d8            | 80.7   | 69-121 |      | %REC  | 10 | 9/5/2012 3:56:00 PM |
| Surr: 4-Bromofluorobenzene  | 89.6   | 62-129 |      | %REC  | 10 | 9/5/2012 3:56:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                       |
|-------------------|---|--------------------------|-----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-217S               |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 12:05:00 PM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER           |
| <b>Lab ID:</b>    | 1208098-17A                               |                          |                       |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: DH         |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Vinyl chloride                      | 13     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| cis-1,2-Dichloroethene              | 13     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Tetrachloroethene                   | 3.8    | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |



# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-17A

**Client Sample ID:** MW-217S  
**Collection Date:** 8/28/2012 12:05:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:50:00 PM |
| Surr: Dibromofluoromethane  | 102    | 68-122 |      | %REC  | 1  | 9/4/2012 8:50:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 105    | 74-124 |      | %REC  | 1  | 9/4/2012 8:50:00 PM |
| Surr: Toluene-d8            | 105    | 69-121 |      | %REC  | 1  | 9/4/2012 8:50:00 PM |
| Surr: 4-Bromofluorobenzene  | 96.0   | 62-129 |      | %REC  | 1  | 9/4/2012 8:50:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                       |
|-------------------|---|--------------------------|-----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | MW-217D               |
| <b>Lab Order:</b> | 1208098                                   | <b>Collection Date:</b>  | 8/28/2012 12:30:00 PM |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Matrix:</b>           | GROUNDWATER           |
| <b>Lab ID:</b>    | 1208098-18A                               |                          |                       |

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: DH         |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| cis-1,2-Dichloroethene              | 23     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Trichloroethene                     | 5.4    | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-18A

**Client Sample ID:** MW-217D  
**Collection Date:** 8/28/2012 12:30:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:51:00 PM |
| Surr: Dibromofluoromethane  | 103    | 68-122 |      | %REC  | 1  | 9/4/2012 5:51:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 101    | 74-124 |      | %REC  | 1  | 9/4/2012 5:51:00 PM |
| Surr: Toluene-d8            | 104    | 69-121 |      | %REC  | 1  | 9/4/2012 5:51:00 PM |
| Surr: 4-Bromofluorobenzene  | 97.2   | 62-129 |      | %REC  | 1  | 9/4/2012 5:51:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.      **Client Sample ID:** MW-109D  
**Lab Order:** 1208098      **Collection Date:** 8/28/2012 2:00:00 PM  
**Project:** 130274 Textron Gorham      **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-19A

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | <b>Analyst: DH</b>  |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-19A

**Client Sample ID:** MW-109D  
**Collection Date:** 8/28/2012 2:00:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 5:16:00 PM |
| Surr: Dibromofluoromethane  | 99.2   | 68-122 |      | %REC  | 1  | 9/4/2012 5:16:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 100    | 74-124 |      | %REC  | 1  | 9/4/2012 5:16:00 PM |
| Surr: Toluene-d8            | 103    | 69-121 |      | %REC  | 1  | 9/4/2012 5:16:00 PM |
| Surr: 4-Bromofluorobenzene  | 98.1   | 62-129 |      | %REC  | 1  | 9/4/2012 5:16:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.      **Client Sample ID:** GZA-3  
**Lab Order:** 1208098      **Collection Date:** 8/28/2012 2:40:00 PM  
**Project:** 130274 Textron Gorham      **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-20A

| Analyses                            | Result | RL             | Qual | Units | DF          | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|-------------|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       | Analyst: DH |                     |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Vinyl chloride                      | 15     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,1-Dichloroethene                  | 1.4    | 1.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Methyl tert-butyl ether             | 9.8    | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| cis-1,2-Dichloroethene              | 99     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Trichloroethene                     | 13     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1           | 9/4/2012 8:15:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-20A

**Client Sample ID:** GZA-3  
**Collection Date:** 8/28/2012 2:40:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 8:15:00 PM |
| Surr: Dibromofluoromethane  | 100    | 68-122 |      | %REC  | 1  | 9/4/2012 8:15:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 105    | 74-124 |      | %REC  | 1  | 9/4/2012 8:15:00 PM |
| Surr: Toluene-d8            | 105    | 69-121 |      | %REC  | 1  | 9/4/2012 8:15:00 PM |
| Surr: 4-Bromofluorobenzene  | 95.6   | 62-129 |      | %REC  | 1  | 9/4/2012 8:15:00 PM |

# AMRO Environmental Laboratories Corp.

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-21A

**Client Sample ID:** MW-116S  
**Collection Date:** 8/28/2012 1:30:00 PM  
**Matrix:** GROUNDWATER

| Analyses                            | Result | RL             | Qual | Units       | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      | Analyst: DH |    |                     |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Acetone                             | ND     | 10             |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L        | 1  | 9/4/2012 4:40:00 PM |



**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-21A

**Client Sample ID:** MW-116S  
**Collection Date:** 8/28/2012 1:30:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,1,2,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:40:00 PM |
| Surr: Dibromofluoromethane  | 101    | 68-122 |      | %REC  | 1  | 9/4/2012 4:40:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 101    | 74-124 |      | %REC  | 1  | 9/4/2012 4:40:00 PM |
| Surr: Toluene-d8            | 104    | 69-121 |      | %REC  | 1  | 9/4/2012 4:40:00 PM |
| Surr: 4-Bromofluorobenzene  | 95.1   | 62-129 |      | %REC  | 1  | 9/4/2012 4:40:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-22A

**Client Sample ID:** MW-116D  
**Collection Date:** 8/28/2012 1:50:00 PM  
**Matrix:** GROUNDWATER

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed       |
|-------------------------------------|--------|----------------|------|-------|----|---------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        |                |      |       |    |                     |
|                                     |        | <b>SW8260B</b> |      |       |    | Analyst: DH         |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Lab Order:** 1208098  
**Project:** 130274 Textron Gorham  
**Lab ID:** 1208098-22A

**Client Sample ID:** MW-116D  
**Collection Date:** 8/28/2012 1:50:00 PM  
**Matrix:** GROUNDWATER

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed       |
|-----------------------------|--------|--------|------|-------|----|---------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 9/4/2012 4:05:00 PM |
| Surr: Dibromofluoromethane  | 100    | 68-122 |      | %REC  | 1  | 9/4/2012 4:05:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 100    | 74-124 |      | %REC  | 1  | 9/4/2012 4:05:00 PM |
| Surr: Toluene-d8            | 105    | 69-121 |      | %REC  | 1  | 9/4/2012 4:05:00 PM |
| Surr: 4-Bromofluorobenzene  | 98.2   | 62-129 |      | %REC  | 1  | 9/4/2012 4:05:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc. **Client Sample ID:** TB  
**Lab Order:** 1208098 **Collection Date:** 8/28/2012  
**Project:** 130274 Textron Gorham **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-23A

| Analyses                            | Result | RL             | Qual | Units | DF | Date Analyzed        |
|-------------------------------------|--------|----------------|------|-------|----|----------------------|
| <b>EPA 8260B VOLATILES BY GC/MS</b> |        | <b>SW8260B</b> |      |       |    | Analyst: SK          |
| Dichlorodifluoromethane             | ND     | 5.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Chloromethane                       | ND     | 5.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Vinyl chloride                      | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Chloroethane                        | ND     | 5.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Bromomethane                        | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Trichlorofluoromethane              | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Diethyl ether                       | ND     | 5.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Acetone                             | ND     | 10             |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1-Dichloroethene                  | ND     | 1.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Carbon disulfide                    | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Methylene chloride                  | ND     | 5.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Methyl tert-butyl ether             | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| trans-1,2-Dichloroethene            | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 2-Butanone                          | ND     | 10             |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 2,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| cis-1,2-Dichloroethene              | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Chloroform                          | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Tetrahydrofuran                     | ND     | 10             |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Bromochloromethane                  | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1,1-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1-Dichloropropene                 | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Carbon tetrachloride                | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2-Dichloroethane                  | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Benzene                             | ND     | 1.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Trichloroethene                     | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Bromodichloromethane                | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Dibromomethane                      | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 4-Methyl-2-pentanone                | ND     | 10             |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| cis-1,3-Dichloropropene             | ND     | 1.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Toluene                             | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| trans-1,3-Dichloropropene           | ND     | 1.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1,2-Trichloroethane               | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2-Dibromoethane                   | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 2-Hexanone                          | ND     | 10             |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,3-Dichloropropane                 | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Tetrachloroethene                   | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Dibromochloromethane                | ND     | 2.0            |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc. **Client Sample ID:** TB  
**Lab Order:** 1208098 **Collection Date:** 8/28/2012  
**Project:** 130274 Textron Gorham **Matrix:** GROUNDWATER  
**Lab ID:** 1208098-23A

| Analyses                    | Result | RL     | Qual | Units | DF | Date Analyzed        |
|-----------------------------|--------|--------|------|-------|----|----------------------|
| Chlorobenzene               | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Ethylbenzene                | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| m,p-Xylene                  | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| o-Xylene                    | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Styrene                     | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Bromoform                   | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Isopropylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,1,1,2-Tetrachloroethane   | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2,3-Trichloropropane      | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Bromobenzene                | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| n-Propylbenzene             | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 2-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 4-Chlorotoluene             | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,3,5-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| tert-Butylbenzene           | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2,4-Trimethylbenzene      | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| sec-Butylbenzene            | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 4-Isopropyltoluene          | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,3-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,4-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| n-Butylbenzene              | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2-Dichlorobenzene         | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2-Dibromo-3-chloropropane | ND     | 5.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2,4-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Hexachlorobutadiene         | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Naphthalene                 | ND     | 5.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| 1,2,3-Trichlorobenzene      | ND     | 2.0    |      | µg/L  | 1  | 8/31/2012 1:14:00 PM |
| Surr: Dibromofluoromethane  | 101    | 68-122 |      | %REC  | 1  | 8/31/2012 1:14:00 PM |
| Surr: 1,2-Dichloroethane-d4 | 104    | 74-124 |      | %REC  | 1  | 8/31/2012 1:14:00 PM |
| Surr: Toluene-d8            | 102    | 69-121 |      | %REC  | 1  | 8/31/2012 1:14:00 PM |
| Surr: 4-Bromofluorobenzene  | 94.4   | 62-129 |      | %REC  | 1  | 8/31/2012 1:14:00 PM |

AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT  
 Method Blank

Sample ID: mb-08/31/12 Batch ID: R49603 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2012 12:03:00 PM Prep Date: 8/31/2012  
 Client ID: Run ID: V-3\_120831A SeqNo: 827995

| Analyte                  | QC Sample |     | QC Spike Original Sample |        | Original Sample |      | %RPD | RPDLimit | Que |
|--------------------------|-----------|-----|--------------------------|--------|-----------------|------|------|----------|-----|
|                          | Result    | RL  | Units                    | Amount | Result          | %REC |      |          |     |
| 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: 06-Sep-12

## QC SUMMARY REPORT Method Blank

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT  
 Method Blank

| Compound                    | Reporting Limit | Concentration (µg/L) | Recovery (%) | Acceptance Criteria |
|-----------------------------|-----------------|----------------------|--------------|---------------------|
| sec-Butylbenzene            | ND              | 2.0                  | 0            | µg/L                |
| 4-Isopropyltoluene          | ND              | 2.0                  | 0            | µg/L                |
| 1,3-Dichlorobenzene         | ND              | 2.0                  | 0            | µg/L                |
| 1,4-Dichlorobenzene         | ND              | 2.0                  | 0            | µg/L                |
| n-Butylbenzene              | ND              | 2.0                  | 0            | µg/L                |
| 1,2-Dichlorobenzene         | ND              | 2.0                  | 0            | µg/L                |
| 1,2-Dibromo-3-chloropropane | ND              | 5.0                  | 0            | µg/L                |
| 1,2,4-Trichlorobenzene      | ND              | 2.0                  | 0            | µg/L                |
| Hexachlorobutadiene         | ND              | 2.0                  | 0            | µg/L                |
| Naphthalene                 | ND              | 5.0                  | 0            | µg/L                |
| 1,2,3-Trichlorobenzene      | ND              | 2.0                  | 0            | µg/L                |
| Surr: Dibromofluoromethane  | 25.03           | 2.0                  | 100          | 68                  |
| Surr: 1,2-Dichloroethane-d4 | 26.35           | 2.0                  | 105          | 74                  |
| Surr: Toluene-d8            | 25.55           | 2.0                  | 102          | 69                  |
| Surr: 4-Bromofluorobenzene  | 24.92           | 2.0                  | 99.7         | 62                  |
|                             |                 |                      |              | 122                 |
|                             |                 |                      |              | 124                 |
|                             |                 |                      |              | 121                 |
|                             |                 |                      |              | 129                 |

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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT  
 Method Blank

Sample ID: mb-09/04/12 Batch ID: R49610 Test Code: SW8260B Units: µg/L Analysis Date 9/4/2012 3:31:00 PM Prep Date: 9/4/2012  
 Client ID: Run ID: V-3\_120904A SeqNo: 828151

| 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: 06-Sep-12

## QC SUMMARY REPORT

Method Blank

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 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 |
| 1,1,1,2,2-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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT  
 Method Blank

| Compound                    | Reporting Limit | Concentration (µg/L) | Recovery (%) | Acceptance | Notes |
|-----------------------------|-----------------|----------------------|--------------|------------|-------|
| sec-Butylbenzene            | ND              | 2.0                  |              |            |       |
| 4-Isopropyltoluene          | ND              | 2.0                  |              |            |       |
| 1,3-Dichlorobenzene         | ND              | 2.0                  |              |            |       |
| 1,4-Dichlorobenzene         | ND              | 2.0                  |              |            |       |
| n-Butylbenzene              | ND              | 2.0                  |              |            |       |
| 1,2-Dichlorobenzene         | ND              | 2.0                  |              |            |       |
| 1,2-Dibromo-3-chloropropane | ND              | 5.0                  |              |            |       |
| 1,2,4-Trichlorobenzene      | ND              | 2.0                  |              |            |       |
| Hexachlorobutadiene         | ND              | 2.0                  |              |            |       |
| Naphthalene                 | ND              | 5.0                  |              |            |       |
| 1,2,3-Trichlorobenzene      | ND              | 2.0                  |              |            |       |
| Surr: Dibromofluoromethane  | 25.36           | 2.0                  | 25           | 0          | 101   |
| Surr: 1,2-Dichloroethane-d4 | 24.94           | 2.0                  | 25           | 0          | 99.8  |
| Surr: Toluene-d8            | 25.79           | 2.0                  | 25           | 0          | 103   |
| Surr: 4-Bromofluorobenzene  | 24.31           | 2.0                  | 25           | 0          | 97.2  |
|                             |                 |                      |              |            | 68    |
|                             |                 |                      |              |            | 74    |
|                             |                 |                      |              |            | 69    |
|                             |                 |                      |              |            | 62    |
|                             |                 |                      |              |            | 122   |
|                             |                 |                      |              |            | 124   |
|                             |                 |                      |              |            | 121   |
|                             |                 |                      |              |            | 129   |

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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Method Blank

Sample ID: mb-09/05/12      Batch ID: F49617      Test Code: SW8260B      Units: µg/L      Analysis Date 9/5/2012 11:08:00 AM      Prep Date: 9/5/2012  
 Client ID:      Run ID: V-2\_120905A      SeqNo: 828281

| Analyte                  | QC Sample |     | QC Spike |       | Original Sample |           | %RPD | RPDLimit | Que |
|--------------------------|-----------|-----|----------|-------|-----------------|-----------|------|----------|-----|
|                          | Result    | RL  | Amount   | Units | Result          | 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      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: 06-Sep-12

## QC SUMMARY REPORT Method Blank

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 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: 06-Sep-12

## QC SUMMARY REPORT Method Blank

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

| Compound                    | Reporting Limit | Concentration (µg/L) | Recovery (%) | Acceptance | Notes |
|-----------------------------|-----------------|----------------------|--------------|------------|-------|
| sec-Butylbenzene            | ND              | 2.0                  |              |            |       |
| 4-Isopropyltoluene          | ND              | 2.0                  |              |            |       |
| 1,3-Dichlorobenzene         | ND              | 2.0                  |              |            |       |
| 1,4-Dichlorobenzene         | ND              | 2.0                  |              |            |       |
| n-Butylbenzene              | ND              | 2.0                  |              |            |       |
| 1,2-Dichlorobenzene         | ND              | 2.0                  |              |            |       |
| 1,2-Dibromo-3-chloropropane | ND              | 5.0                  |              |            |       |
| 1,2,4-Trichlorobenzene      | ND              | 2.0                  |              |            |       |
| Hexachlorobutadiene         | ND              | 2.0                  |              |            |       |
| Naphthalene                 | ND              | 5.0                  |              |            |       |
| 1,2,3-Trichlorobenzene      | ND              | 2.0                  |              |            |       |
| Surr: Dibromofluoromethane  | 20.64           | 2.0                  | 25           | 0          | 82.6  |
| Surr: 1,2-Dichloroethane-d4 | 21.07           | 2.0                  | 25           | 0          | 84.3  |
| Surr: Toluene-d8            | 20.57           | 2.0                  | 25           | 0          | 82.3  |
| Surr: 4-Bromofluorobenzene  | 26.22           | 2.0                  | 25           | 0          | 105   |

**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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: Ics-08/31/12 Batch ID: R49603 Test Code: SW8260B Units: µg/L Analysis Date 8/31/2012 10:54:00 AM Prep Date: 8/31/2012  
 Client ID: Run ID: V-3\_120831A SeqNo: 827996

| Analyte                  | QC Sample |        | RL  | QC Spike |        | Original Sample |              | %REC | LowLimit | HighLimit | Original Sample |          |
|--------------------------|-----------|--------|-----|----------|--------|-----------------|--------------|------|----------|-----------|-----------------|----------|
|                          | Result    | Amount |     | Units    | Amount | Result          | or MS Result |      |          |           | %RPD            | RPDLimit |
| Dichlorodifluoromethane  | 20.08     | 20     | 5.0 | 20       | µg/L   | 0               | 100          | 25   | 168      | 0         | 0               |          |
| Chloromethane            | 17.66     | 20     | 5.0 | 20       | µg/L   | 0               | 88.3         | 51   | 149      | 0         | 0               |          |
| Vinyl chloride           | 17.8      | 20     | 2.0 | 20       | µg/L   | 0               | 89           | 59   | 152      | 0         | 0               |          |
| Chloroethane             | 18.45     | 20     | 5.0 | 20       | µg/L   | 0               | 92.2         | 65   | 138      | 0         | 0               |          |
| Bromomethane             | 20.14     | 20     | 2.0 | 20       | µg/L   | 0               | 101          | 53   | 128      | 0         | 0               |          |
| Trichlorofluoromethane   | 22.62     | 20     | 2.0 | 20       | µg/L   | 0               | 113          | 56   | 157      | 0         | 0               |          |
| Diethyl ether            | 20.85     | 20     | 5.0 | 20       | µg/L   | 0               | 104          | 73   | 121      | 0         | 0               |          |
| Acetone                  | 19.68     | 20     | 10  | 20       | µg/L   | 0               | 98.4         | 44   | 133      | 0         | 0               |          |
| 1,1-Dichloroethene       | 23.28     | 20     | 1.0 | 20       | µg/L   | 0               | 116          | 77   | 139      | 0         | 0               |          |
| Carbon disulfide         | 20.13     | 20     | 2.0 | 20       | µg/L   | 0               | 101          | 55   | 129      | 0         | 0               |          |
| Methylene chloride       | 22.6      | 20     | 5.0 | 20       | µg/L   | 0               | 113          | 77   | 133      | 0         | 0               |          |
| Methyl tert-butyl ether  | 22.15     | 20     | 2.0 | 20       | µg/L   | 0               | 111          | 66   | 130      | 0         | 0               |          |
| trans-1,2-Dichloroethene | 21.38     | 20     | 2.0 | 20       | µg/L   | 0               | 107          | 79   | 128      | 0         | 0               |          |
| 1,1-Dichloroethane       | 22.35     | 20     | 2.0 | 20       | µg/L   | 0               | 112          | 81   | 131      | 0         | 0               |          |
| 2-Butanone               | 18.23     | 20     | 10  | 20       | µg/L   | 0               | 91.2         | 47   | 141      | 0         | 0               |          |
| 2,2-Dichloropropane      | 22.51     | 20     | 2.0 | 20       | µg/L   | 0               | 113          | 47   | 155      | 0         | 0               |          |
| cis-1,2-Dichloroethene   | 22.84     | 20     | 2.0 | 20       | µg/L   | 0               | 114          | 78   | 128      | 0         | 0               |          |
| Chloroform               | 20.43     | 20     | 2.0 | 20       | µg/L   | 0               | 102          | 69   | 132      | 0         | 0               |          |
| Tetrahydrofuran          | 27.18     | 20     | 10  | 20       | µg/L   | 0               | 136          | 63   | 144      | 0         | 0               |          |
| Bromochloromethane       | 22.77     | 20     | 2.0 | 20       | µg/L   | 0               | 114          | 77   | 138      | 0         | 0               |          |
| 1,1,1-Trichloroethane    | 24.93     | 20     | 2.0 | 20       | µg/L   | 0               | 125          | 68   | 145      | 0         | 0               |          |
| 1,1-Dichloropropene      | 23.56     | 20     | 2.0 | 20       | µg/L   | 0               | 118          | 71   | 141      | 0         | 0               |          |
| Carbon tetrachloride     | 22.41     | 20     | 2.0 | 20       | µg/L   | 0               | 112          | 58   | 130      | 0         | 0               |          |
| 1,2-Dichloroethane       | 20.47     | 20     | 2.0 | 20       | µg/L   | 0               | 102          | 61   | 140      | 0         | 0               |          |
| Benzene                  | 21.43     | 20     | 1.0 | 20       | µg/L   | 0               | 107          | 75   | 129      | 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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

| Compound                  | Reporting Limit | Concentration (µg/L) | Recovery (%) | Accepted Recovery Limits (%) | Qualifiers |
|---------------------------|-----------------|----------------------|--------------|------------------------------|------------|
| Trichloroethene           | 21.68           | 2.0                  | 108          | 0                            | 129        |
| 1,2-Dichloropropane       | 22.48           | 2.0                  | 112          | 0                            | 134        |
| Bromodichloromethane      | 20.58           | 2.0                  | 103          | 0                            | 118        |
| Dibromomethane            | 21.06           | 2.0                  | 105          | 0                            | 123        |
| 4-Methyl-2-pentanone      | 20.57           | 10                   | 103          | 0                            | 124        |
| cis-1,3-Dichloropropene   | 20.57           | 1.0                  | 103          | 0                            | 115        |
| Toluene                   | 21.89           | 2.0                  | 109          | 0                            | 123        |
| trans-1,3-Dichloropropene | 21.9            | 1.0                  | 110          | 0                            | 126        |
| 1,1,2-Trichloroethane     | 22.23           | 2.0                  | 111          | 0                            | 122        |
| 1,2-Dibromoethane         | 20.46           | 2.0                  | 102          | 0                            | 124        |
| 2-Hexanone                | 16.89           | 10                   | 84.4         | 0                            | 138        |
| 1,3-Dichloropropane       | 21.51           | 2.0                  | 108          | 0                            | 129        |
| Tetrachloroethene         | 23.65           | 2.0                  | 118          | 0                            | 137        |
| Dibromochloromethane      | 18.67           | 2.0                  | 93.4         | 0                            | 119        |
| Chlorobenzene             | 20.01           | 2.0                  | 100          | 0                            | 121        |
| 1,1,1,2-Tetrachloroethane | 21.66           | 2.0                  | 108          | 0                            | 133        |
| Ethylbenzene              | 20.36           | 2.0                  | 102          | 0                            | 125        |
| m,p-Xylene                | 40.63           | 2.0                  | 102          | 0                            | 125        |
| o-Xylene                  | 19.86           | 2.0                  | 99.3         | 0                            | 134        |
| Styrene                   | 20.51           | 2.0                  | 103          | 0                            | 133        |
| Bromoform                 | 17.79           | 2.0                  | 89           | 0                            | 115        |
| Isopropylbenzene          | 20.84           | 2.0                  | 104          | 0                            | 139        |
| 1,1,2,2-Tetrachloroethane | 19.78           | 2.0                  | 98.9         | 0                            | 132        |
| 1,2,3-Trichloropropane    | 21.73           | 2.0                  | 109          | 0                            | 139        |
| Bromobenzene              | 19.54           | 2.0                  | 97.7         | 0                            | 119        |
| n-Propylbenzene           | 20.15           | 2.0                  | 101          | 0                            | 129        |
| 2-Chlorotoluene           | 18.86           | 2.0                  | 94.3         | 0                            | 121        |
| 4-Chlorotoluene           | 20.06           | 2.0                  | 100          | 0                            | 122        |
| 1,3,5-Trimethylbenzene    | 19.99           | 2.0                  | 100          | 0                            | 125        |
| tert-Butylbenzene         | 20.36           | 2.0                  | 102          | 0                            | 129        |
| 1,2,4-Trimethylbenzene    | 20.48           | 2.0                  | 102          | 0                            | 125        |

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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

| Compound                    | Reporting Limit | Concentration | Recovery | Acceptance | Recovery | Acceptance | Concentration | Reporting Limit |
|-----------------------------|-----------------|---------------|----------|------------|----------|------------|---------------|-----------------|
| sec-Butylbenzene            | 21.09           | 2.0           | µg/L     | 20         | 0        | 105        | 69            | 132             |
| 4-Isopropyltoluene          | 20.26           | 2.0           | µg/L     | 20         | 0        | 101        | 66            | 132             |
| 1,3-Dichlorobenzene         | 20.53           | 2.0           | µg/L     | 20         | 0        | 103        | 86            | 125             |
| 1,4-Dichlorobenzene         | 19.19           | 2.0           | µg/L     | 20         | 0        | 96         | 82            | 126             |
| n-Butylbenzene              | 20.15           | 2.0           | µg/L     | 20         | 0        | 101        | 59            | 143             |
| 1,2-Dichlorobenzene         | 20.07           | 2.0           | µg/L     | 20         | 0        | 100        | 82            | 123             |
| 1,2-Dibromo-3-chloropropane | 19.52           | 5.0           | µg/L     | 20         | 0        | 97.6       | 44            | 122             |
| 1,2,4-Trichlorobenzene      | 22.43           | 2.0           | µg/L     | 20         | 0        | 112        | 73            | 137             |
| Hexachlorobutadiene         | 19.14           | 2.0           | µg/L     | 20         | 0        | 95.7       | 70            | 145             |
| Naphthalene                 | 19.78           | 5.0           | µg/L     | 20         | 0        | 98.9       | 67            | 128             |
| 1,2,3-Trichlorobenzene      | 19.58           | 2.0           | µg/L     | 20         | 0        | 97.9       | 63            | 135             |
| Surr: Dibromofluoromethane  | 25.16           | 2.0           | µg/L     | 25         | 0        | 101        | 68            | 122             |
| Surr: 1,2-Dichloroethane-d4 | 24.95           | 2.0           | µg/L     | 25         | 0        | 99.8       | 74            | 124             |
| Surr: Toluene-d8            | 25.7            | 2.0           | µg/L     | 25         | 0        | 103        | 69            | 121             |
| Surr: 4-Bromofluorobenzene  | 24.5            | 2.0           | µg/L     | 25         | 0        | 98         | 62            | 129             |

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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **ics-09/04/12** Batch ID: **R49610** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **9/4/2012 2:20:00 PM** Prep Date: **9/4/2012**  
 Client ID: Run ID: **V-3\_120904A** SeqNo: **828152**

| Analyte                  | QC Sample |        | RL  | QC Spike |        | Original Sample |              | HighLimit | LowLimit | %REC | Result | Original Sample |   | RPDLimit | Que |
|--------------------------|-----------|--------|-----|----------|--------|-----------------|--------------|-----------|----------|------|--------|-----------------|---|----------|-----|
|                          | Result    | Amount |     | Units    | Amount | Units           | or MS Result |           |          |      |        | RPDLimit        |   |          |     |
| Dichlorodifluoromethane  | 22.16     |        | 5.0 | 20       | µg/L   | 0               | 111          | 25        | 168      | 0    | 0      | 168             | 0 |          |     |
| Chloromethane            | 19.07     |        | 5.0 | 20       | µg/L   | 0               | 95.4         | 51        | 149      | 0    | 0      | 149             | 0 |          |     |
| Vinyl chloride           | 20.89     |        | 2.0 | 20       | µg/L   | 0               | 104          | 59        | 152      | 0    | 0      | 152             | 0 |          |     |
| Chloroethane             | 19.85     |        | 5.0 | 20       | µg/L   | 0               | 99.2         | 65        | 138      | 0    | 0      | 138             | 0 |          |     |
| Bromomethane             | 19.9      |        | 2.0 | 20       | µg/L   | 0               | 99.5         | 53        | 128      | 0    | 0      | 128             | 0 |          |     |
| Trichlorofluoromethane   | 25.82     |        | 2.0 | 20       | µg/L   | 0               | 129          | 56        | 157      | 0    | 0      | 157             | 0 |          |     |
| Diethyl ether            | 20.77     |        | 5.0 | 20       | µg/L   | 0               | 104          | 73        | 121      | 0    | 0      | 121             | 0 |          |     |
| Acetone                  | 10.64     |        | 10  | 20       | µg/L   | 0               | 53.2         | 44        | 133      | 0    | 0      | 133             | 0 |          |     |
| 1,1-Dichloroethene       | 25.13     |        | 1.0 | 20       | µg/L   | 0               | 126          | 77        | 139      | 0    | 0      | 139             | 0 |          |     |
| Carbon disulfide         | 21.59     |        | 2.0 | 20       | µg/L   | 0               | 108          | 55        | 129      | 0    | 0      | 129             | 0 |          |     |
| Methylene chloride       | 21.38     |        | 5.0 | 20       | µg/L   | 0               | 107          | 77        | 133      | 0    | 0      | 133             | 0 |          |     |
| Methyl tert-butyl ether  | 20.57     |        | 2.0 | 20       | µg/L   | 0               | 103          | 66        | 130      | 0    | 0      | 130             | 0 |          |     |
| trans-1,2-Dichloroethene | 22.56     |        | 2.0 | 20       | µg/L   | 0               | 113          | 79        | 128      | 0    | 0      | 128             | 0 |          |     |
| 1,1-Dichloroethane       | 23.11     |        | 2.0 | 20       | µg/L   | 0               | 116          | 81        | 131      | 0    | 0      | 131             | 0 |          |     |
| 2-Butanone               | 18.08     |        | 10  | 20       | µg/L   | 0               | 90.4         | 47        | 141      | 0    | 0      | 141             | 0 |          |     |
| 2,2-Dichloropropane      | 25.2      |        | 2.0 | 20       | µg/L   | 0               | 126          | 47        | 155      | 0    | 0      | 155             | 0 |          |     |
| cis-1,2-Dichloroethene   | 24        |        | 2.0 | 20       | µg/L   | 0               | 120          | 78        | 128      | 0    | 0      | 128             | 0 |          |     |
| Chloroform               | 21.39     |        | 2.0 | 20       | µg/L   | 0               | 107          | 69        | 132      | 0    | 0      | 132             | 0 |          |     |
| Tetrahydrofuran          | 23.77     |        | 10  | 20       | µg/L   | 0               | 119          | 63        | 144      | 0    | 0      | 144             | 0 |          |     |
| Bromochloromethane       | 23.85     |        | 2.0 | 20       | µg/L   | 0               | 119          | 77        | 138      | 0    | 0      | 138             | 0 |          |     |
| 1,1,1-Trichloroethane    | 25.23     |        | 2.0 | 20       | µg/L   | 0               | 126          | 68        | 145      | 0    | 0      | 145             | 0 |          |     |
| 1,1-Dichloropropene      | 25.09     |        | 2.0 | 20       | µg/L   | 0               | 125          | 71        | 141      | 0    | 0      | 141             | 0 |          |     |
| Carbon tetrachloride     | 24.31     |        | 2.0 | 20       | µg/L   | 0               | 122          | 58        | 130      | 0    | 0      | 130             | 0 |          |     |
| 1,2-Dichloroethane       | 20.48     |        | 2.0 | 20       | µg/L   | 0               | 102          | 61        | 140      | 0    | 0      | 140             | 0 |          |     |
| Benzene                  | 22.22     |        | 1.0 | 20       | µg/L   | 0               | 111          | 75        | 129      | 0    | 0      | 129             | 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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

| Compound                  | Reporting Limit | Concentration (µg/L) | Recovery (%) | Accepted Recovery Limits (%) | Recovery Outside Accepted Limits (%) | Method | Spikes |
|---------------------------|-----------------|----------------------|--------------|------------------------------|--------------------------------------|--------|--------|
| Trichloroethene           | 22.25           | 2.0                  | 111          | 0                            | 0                                    | 81     | 129    |
| 1,2-Dichloropropane       | 22.57           | 2.0                  | 113          | 0                            | 0                                    | 81     | 134    |
| Bromodichloromethane      | 20.72           | 2.0                  | 104          | 0                            | 0                                    | 63     | 118    |
| Dibromomethane            | 21.33           | 2.0                  | 107          | 0                            | 0                                    | 76     | 123    |
| 4-Methyl-2-pentanone      | 20.06           | 10                   | 100          | 0                            | 0                                    | 54     | 124    |
| cis-1,3-Dichloropropene   | 21.45           | 1.0                  | 107          | 0                            | 0                                    | 65     | 115    |
| Toluene                   | 22.37           | 2.0                  | 112          | 0                            | 0                                    | 81     | 123    |
| trans-1,3-Dichloropropene | 22.72           | 1.0                  | 114          | 0                            | 0                                    | 55     | 126    |
| 1,1,2-Trichloroethane     | 21.83           | 2.0                  | 109          | 0                            | 0                                    | 79     | 122    |
| 1,2-Dibromoethane         | 21.05           | 2.0                  | 105          | 0                            | 0                                    | 71     | 124    |
| 2-Hexanone                | 15.47           | 10                   | 77.4         | 0                            | 0                                    | 41     | 138    |
| 1,3-Dichloropropane       | 21.37           | 2.0                  | 107          | 0                            | 0                                    | 81     | 129    |
| Tetrachloroethene         | 24.96           | 2.0                  | 125          | 0                            | 0                                    | 87     | 137    |
| Dibromochloromethane      | 18.87           | 2.0                  | 94.4         | 0                            | 0                                    | 59     | 119    |
| Chlorobenzene             | 20.36           | 2.0                  | 102          | 0                            | 0                                    | 86     | 121    |
| 1,1,1,2-Tetrachloroethane | 21.2            | 2.0                  | 106          | 0                            | 0                                    | 65     | 133    |
| Ethylbenzene              | 20.84           | 2.0                  | 104          | 0                            | 0                                    | 81     | 125    |
| m,p-Xylene                | 41.55           | 2.0                  | 104          | 0                            | 0                                    | 81     | 125    |
| o-Xylene                  | 20.27           | 2.0                  | 101          | 0                            | 0                                    | 68     | 134    |
| Styrene                   | 20.88           | 2.0                  | 104          | 0                            | 0                                    | 66     | 133    |
| Bromoform                 | 17.93           | 2.0                  | 89.7         | 0                            | 0                                    | 44     | 115    |
| Isopropylbenzene          | 21.01           | 2.0                  | 105          | 0                            | 0                                    | 75     | 139    |
| 1,1,2,2-Tetrachloroethane | 19.12           | 2.0                  | 95.6         | 0                            | 0                                    | 65     | 132    |
| 1,2,3-Trichloropropane    | 20.69           | 2.0                  | 103          | 0                            | 0                                    | 64     | 139    |
| Bromobenzene              | 19.75           | 2.0                  | 98.8         | 0                            | 0                                    | 82     | 119    |
| n-Propylbenzene           | 20.44           | 2.0                  | 102          | 0                            | 0                                    | 73     | 129    |
| 2-Chlorotoluene           | 18.75           | 2.0                  | 93.8         | 0                            | 0                                    | 78     | 121    |
| 4-Chlorotoluene           | 19.92           | 2.0                  | 99.6         | 0                            | 0                                    | 82     | 122    |
| 1,3,5-Trimethylbenzene    | 20.25           | 2.0                  | 101          | 0                            | 0                                    | 76     | 125    |
| tert-Butylbenzene         | 20.42           | 2.0                  | 102          | 0                            | 0                                    | 69     | 129    |
| 1,2,4-Trimethylbenzene    | 20.75           | 2.0                  | 104          | 0                            | 0                                    | 79     | 125    |

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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

| Compound                    | Reporting Limit | Concentration | Recovery | Spikes | Method | Control Spike |
|-----------------------------|-----------------|---------------|----------|--------|--------|---------------|
| sec-Butylbenzene            | 21.71           | 2.0           | 0        | 69     | 109    | 132           |
| 4-Isopropyltoluene          | 20.83           | 2.0           | 0        | 66     | 104    | 132           |
| 1,3-Dichlorobenzene         | 20.83           | 2.0           | 0        | 86     | 104    | 125           |
| 1,4-Dichlorobenzene         | 19.54           | 2.0           | 0        | 82     | 97.7   | 126           |
| n-Butylbenzene              | 21.43           | 2.0           | 0        | 59     | 107    | 143           |
| 1,2-Dichlorobenzene         | 20.15           | 2.0           | 0        | 82     | 101    | 123           |
| 1,2-Dibromo-3-chloropropane | 19.47           | 5.0           | 0        | 44     | 97.4   | 122           |
| 1,2,4-Trichlorobenzene      | 22.94           | 2.0           | 0        | 73     | 115    | 137           |
| Hexachlorobutadiene         | 21.78           | 2.0           | 0        | 70     | 109    | 145           |
| Naphthalene                 | 19.68           | 5.0           | 0        | 67     | 98.4   | 128           |
| 1,2,3-Trichlorobenzene      | 20.8            | 2.0           | 0        | 63     | 104    | 135           |
| Surr: Dibromofluoromethane  | 25.16           | 2.0           | 0        | 68     | 101    | 122           |
| Surr: 1,2-Dichloroethane-d4 | 24.4            | 2.0           | 0        | 74     | 97.6   | 124           |
| Surr: Toluene-d8            | 25.95           | 2.0           | 0        | 69     | 104    | 121           |
| Surr: 4-Bromofluorobenzene  | 25.31           | 2.0           | 0        | 62     | 101    | 129           |

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: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT  
 Laboratory Control Spike

Sample ID: Ics-09/05/12 Batch ID: R49617 Test Code: SW8260B Units: µg/L Analysis Date 9/5/2012 9:56:00 AM Prep Date: 9/5/2012  
 Client ID: Run ID: V-2\_120905A SeqNo: 828282

| Analyte                  | QC Sample Result | RL  | Units | QC Spike Amount | Original Sample Result | %REC | LowLimit | HighLimit | Original Sample or MS Result | %RPD | RPDLimit | Que |
|--------------------------|------------------|-----|-------|-----------------|------------------------|------|----------|-----------|------------------------------|------|----------|-----|
| Dichlorodifluoromethane  | 14.25            | 5.0 | µg/L  | 20              | 0                      | 71.3 | 25       | 168       | 0                            | 0    |          |     |
| Chloromethane            | 15.14            | 5.0 | µg/L  | 20              | 0                      | 75.7 | 51       | 149       | 0                            | 0    |          |     |
| Vinyl chloride           | 16.31            | 2.0 | µg/L  | 20              | 0                      | 81.6 | 59       | 152       | 0                            | 0    |          |     |
| Chloroethane             | 18.94            | 5.0 | µg/L  | 20              | 0                      | 94.7 | 65       | 138       | 0                            | 0    |          |     |
| Bromomethane             | 20.07            | 2.0 | µg/L  | 20              | 0                      | 100  | 53       | 128       | 0                            | 0    |          |     |
| Trichlorofluoromethane   | 18.3             | 2.0 | µg/L  | 20              | 0                      | 91.5 | 56       | 157       | 0                            | 0    |          |     |
| Diethyl ether            | 23.35            | 5.0 | µg/L  | 20              | 0                      | 117  | 73       | 121       | 0                            | 0    |          |     |
| Acetone                  | 13.88            | 10  | µg/L  | 20              | 0                      | 69.4 | 44       | 133       | 0                            | 0    |          |     |
| 1,1-Dichloroethene       | 19.76            | 1.0 | µg/L  | 20              | 0                      | 98.8 | 77       | 139       | 0                            | 0    |          |     |
| Carbon disulfide         | 16.51            | 2.0 | µg/L  | 20              | 0                      | 82.6 | 55       | 129       | 0                            | 0    |          |     |
| Methylene chloride       | 21.57            | 5.0 | µg/L  | 20              | 0                      | 108  | 77       | 133       | 0                            | 0    |          |     |
| Methyl tert-butyl ether  | 21.66            | 2.0 | µg/L  | 20              | 0                      | 108  | 66       | 130       | 0                            | 0    |          |     |
| trans-1,2-Dichloroethene | 21.73            | 2.0 | µg/L  | 20              | 0                      | 109  | 79       | 128       | 0                            | 0    |          |     |
| 1,1-Dichloroethane       | 22.9             | 2.0 | µg/L  | 20              | 0                      | 114  | 81       | 131       | 0                            | 0    |          |     |
| 2-Butanone               | 16.55            | 10  | µg/L  | 20              | 0                      | 82.8 | 47       | 141       | 0                            | 0    |          |     |
| 2,2-Dichloropropane      | 18.93            | 2.0 | µg/L  | 20              | 0                      | 94.6 | 47       | 155       | 0                            | 0    |          |     |
| cis-1,2-Dichloroethene   | 23.47            | 2.0 | µg/L  | 20              | 0                      | 117  | 78       | 128       | 0                            | 0    |          |     |
| Chloroform               | 20.57            | 2.0 | µg/L  | 20              | 0                      | 103  | 69       | 132       | 0                            | 0    |          |     |
| Tetrahydrofuran          | 17.57            | 10  | µg/L  | 20              | 0                      | 87.8 | 63       | 144       | 0                            | 0    |          |     |
| Bromochloromethane       | 25.93            | 2.0 | µg/L  | 20              | 0                      | 130  | 77       | 138       | 0                            | 0    |          |     |
| 1,1,1-Trichloroethane    | 20.43            | 2.0 | µg/L  | 20              | 0                      | 102  | 68       | 145       | 0                            | 0    |          |     |
| 1,1-Dichloropropene      | 22.51            | 2.0 | µg/L  | 20              | 0                      | 113  | 71       | 141       | 0                            | 0    |          |     |
| Carbon tetrachloride     | 15.85            | 2.0 | µg/L  | 20              | 0                      | 79.2 | 58       | 130       | 0                            | 0    |          |     |
| 1,2-Dichloroethane       | 20.68            | 2.0 | µg/L  | 20              | 0                      | 103  | 61       | 140       | 0                            | 0    |          |     |
| Benzene                  | 22.07            | 1.0 | µg/L  | 20              | 0                      | 110  | 75       | 129       | 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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

| Compound                  | Reporting Limit | Concentration | Recovery | Acceptance | Spikes | Control Spike |
|---------------------------|-----------------|---------------|----------|------------|--------|---------------|
| Trichloroethene           | 20.66           | 2.0           | µg/L     | 0          | 103    | 81            |
| 1,2-Dichloropropane       | 25.25           | 2.0           | µg/L     | 0          | 126    | 81            |
| Bromodichloromethane      | 20.52           | 2.0           | µg/L     | 0          | 103    | 63            |
| Dibromomethane            | 23.7            | 2.0           | µg/L     | 0          | 118    | 76            |
| 4-Methyl-2-pentanone      | 20.22           | 10            | µg/L     | 0          | 101    | 54            |
| cis-1,3-Dichloropropene   | 17.74           | 1.0           | µg/L     | 0          | 88.7   | 65            |
| Toluene                   | 24.3            | 2.0           | µg/L     | 0          | 122    | 81            |
| trans-1,3-Dichloropropene | 15.74           | 1.0           | µg/L     | 0          | 78.7   | 55            |
| 1,1,2-Trichloroethane     | 23.31           | 2.0           | µg/L     | 0          | 117    | 79            |
| 1,2-Dibromoethane         | 22.51           | 2.0           | µg/L     | 0          | 113    | 71            |
| 2-Hexanone                | 11.74           | 10            | µg/L     | 0          | 58.7   | 41            |
| 1,3-Dichloropropane       | 19.22           | 2.0           | µg/L     | 0          | 96.1   | 81            |
| Tetrachloroethene         | 21.01           | 2.0           | µg/L     | 0          | 105    | 87            |
| Dibromochloromethane      | 11.97           | 2.0           | µg/L     | 0          | 59.8   | 59            |
| Chlorobenzene             | 19.97           | 2.0           | µg/L     | 0          | 99.8   | 86            |
| 1,1,1,2-Tetrachloroethane | 17.48           | 2.0           | µg/L     | 0          | 87.4   | 65            |
| Ethylbenzene              | 19.45           | 2.0           | µg/L     | 0          | 97.3   | 81            |
| m,p-Xylene                | 38.77           | 2.0           | µg/L     | 0          | 96.9   | 81            |
| o-Xylene                  | 19.3            | 2.0           | µg/L     | 0          | 96.5   | 68            |
| Styrene                   | 20.85           | 2.0           | µg/L     | 0          | 104    | 66            |
| Bromoform                 | 11.66           | 2.0           | µg/L     | 0          | 58.3   | 44            |
| Isopropylbenzene          | 18.77           | 2.0           | µg/L     | 0          | 93.8   | 75            |
| 1,1,2,2-Tetrachloroethane | 19.61           | 2.0           | µg/L     | 0          | 98     | 65            |
| 1,2,3-Trichloropropane    | 20.85           | 2.0           | µg/L     | 0          | 104    | 64            |
| Bromobenzene              | 19.53           | 2.0           | µg/L     | 0          | 97.6   | 82            |
| n-Propylbenzene           | 19.16           | 2.0           | µg/L     | 0          | 95.8   | 73            |
| 2-Chlorotoluene           | 17.75           | 2.0           | µg/L     | 0          | 88.8   | 78            |
| 4-Chlorotoluene           | 17.73           | 2.0           | µg/L     | 0          | 88.6   | 82            |
| 1,3,5-Trimethylbenzene    | 17.79           | 2.0           | µg/L     | 0          | 89     | 76            |
| tert-Butylbenzene         | 18.54           | 2.0           | µg/L     | 0          | 92.7   | 69            |
| 1,2,4-Trimethylbenzene    | 17.67           | 2.0           | µg/L     | 0          | 88.4   | 79            |

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

Date: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT

Laboratory Control Spike

| Compound                    | Concentration (µg/L) | Recovery (%) | Spikes | Control Spike |
|-----------------------------|----------------------|--------------|--------|---------------|
| sec-Butylbenzene            | 19.24                | 96.2         | 20     | 132           |
| 4-Isopropyltoluene          | 19.02                | 95.1         | 20     | 132           |
| 1,3-Dichlorobenzene         | 21.31                | 107          | 20     | 125           |
| 1,4-Dichlorobenzene         | 19.66                | 98.3         | 20     | 126           |
| n-Butylbenzene              | 19.09                | 95.4         | 20     | 143           |
| 1,2-Dichlorobenzene         | 20.2                 | 101          | 20     | 123           |
| 1,2-Dibromo-3-chloropropane | 12.04                | 60.2         | 20     | 122           |
| 1,2,4-Trichlorobenzene      | 20.84                | 104          | 20     | 137           |
| Hexachlorobutadiene         | 16.08                | 80.4         | 20     | 145           |
| Naphthalene                 | 18.71                | 93.6         | 20     | 128           |
| 1,2,3-Trichlorobenzene      | 17.33                | 86.7         | 20     | 135           |
| Surr: Dibromofluoromethane  | 20.68                | 82.7         | 25     | 122           |
| Surr: 1,2-Dichloroethane-d4 | 20.72                | 82.9         | 25     | 124           |
| Surr: Toluene-d8            | 23.82                | 95.3         | 25     | 121           |
| Surr: 4-Bromofluorobenzene  | 23.1                 | 92.4         | 25     | 129           |

Qualifiers: ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
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 RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate.

# AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: 1208098-22Ams Batch ID: R49610 Test Code: SW8260B Units: µg/L Analysis Date 9/4/2012 11:48:00 PM Prep Date: 8/28/2012  
 Client ID: MW-116D Run ID: V-3\_120904A SeqNo: 828086

| Analyte                  | QC Sample Result | RL  | Units | QC Spike Amount | Original Sample Result | %REC | LowLimit | HighLimit | Original Sample or MS Result | %RPD | RPDLimit | Que |
|--------------------------|------------------|-----|-------|-----------------|------------------------|------|----------|-----------|------------------------------|------|----------|-----|
| Dichlorodifluoromethane  | 21.96            | 5.0 | µg/L  | 20              | 0                      | 110  | 25       | 168       | 0                            |      |          |     |
| Chloromethane            | 19.68            | 5.0 | µg/L  | 20              | 0                      | 98.4 | 51       | 149       | 0                            |      |          |     |
| Vinyl chloride           | 20.47            | 2.0 | µg/L  | 20              | 0                      | 102  | 59       | 152       | 0                            |      |          |     |
| Chloroethane             | 21.09            | 5.0 | µg/L  | 20              | 0                      | 105  | 65       | 138       | 0                            |      |          |     |
| Bromomethane             | 21.78            | 2.0 | µg/L  | 20              | 0                      | 109  | 53       | 128       | 0                            |      |          |     |
| Trichlorofluoromethane   | 26.65            | 2.0 | µg/L  | 20              | 0                      | 133  | 56       | 157       | 0                            |      |          |     |
| Diethyl ether            | 23               | 5.0 | µg/L  | 20              | 0                      | 115  | 73       | 121       | 0                            |      |          |     |
| Acetone                  | 14.28            | 10  | µg/L  | 20              | 0                      | 71.4 | 44       | 133       | 0                            |      |          |     |
| 1,1-Dichloroethene       | 25.15            | 1.0 | µg/L  | 20              | 0                      | 126  | 77       | 139       | 0                            |      |          |     |
| Carbon disulfide         | 21.41            | 2.0 | µg/L  | 20              | 0                      | 107  | 55       | 129       | 0                            |      |          |     |
| Methylene chloride       | 22.7             | 5.0 | µg/L  | 20              | 0                      | 114  | 77       | 133       | 0                            |      |          |     |
| Methyl tert-butyl ether  | 23.12            | 2.0 | µg/L  | 20              | 0                      | 116  | 66       | 130       | 0                            |      |          |     |
| trans-1,2-Dichloroethene | 23.27            | 2.0 | µg/L  | 20              | 0                      | 116  | 79       | 128       | 0                            |      |          |     |
| 1,1-Dichloroethane       | 24.51            | 2.0 | µg/L  | 20              | 0                      | 123  | 81       | 131       | 0                            |      |          |     |
| 2-Butanone               | 19.27            | 10  | µg/L  | 20              | 0                      | 96.4 | 47       | 141       | 0                            |      |          |     |
| 2,2-Dichloropropane      | 20.7             | 2.0 | µg/L  | 20              | 0                      | 104  | 47       | 155       | 0                            |      |          |     |
| cis-1,2-Dichloroethene   | 25.14            | 2.0 | µg/L  | 20              | 0                      | 126  | 78       | 128       | 0                            |      |          |     |
| Chloroform               | 22.39            | 2.0 | µg/L  | 20              | 0                      | 112  | 69       | 132       | 0                            |      |          |     |
| Tetrahydrofuran          | 31.61            | 10  | µg/L  | 20              | 0                      | 158  | 63       | 144       | 0                            |      |          | S   |
| Bromochloromethane       | 24.28            | 2.0 | µg/L  | 20              | 0                      | 121  | 77       | 138       | 0                            |      |          |     |
| 1,1,1-Trichloroethane    | 27.26            | 2.0 | µg/L  | 20              | 0                      | 136  | 68       | 145       | 0                            |      |          |     |
| 1,1-Dichloropropene      | 26.55            | 2.0 | µg/L  | 20              | 0                      | 133  | 71       | 141       | 0                            |      |          |     |
| Carbon tetrachloride     | 24.8             | 2.0 | µg/L  | 20              | 0                      | 124  | 58       | 130       | 0                            |      |          |     |
| 1,2-Dichloroethane       | 22.25            | 2.0 | µg/L  | 20              | 0                      | 111  | 61       | 140       | 0                            |      |          |     |
| Benzene                  | 23.74            | 1.0 | µg/L  | 20              | 0                      | 119  | 75       | 129       | 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  
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# AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike

| Compound                  | Reporting Limit | Sample Matrix Spike | Recovery | Acceptance | Spikes | Blank |     |   |
|---------------------------|-----------------|---------------------|----------|------------|--------|-------|-----|---|
| Trichloroethene           | 23.47           | 2.0                 | µg/L     | 0          | 117    | 81    | 129 | 0 |
| 1,2-Dichloropropane       | 23.91           | 2.0                 | µg/L     | 0          | 120    | 81    | 134 | 0 |
| Bromodichloromethane      | 21.71           | 2.0                 | µg/L     | 0          | 109    | 63    | 118 | 0 |
| Dibromomethane            | 22.65           | 2.0                 | µg/L     | 0          | 113    | 76    | 123 | 0 |
| 4-Methyl-2-pentanone      | 22.65           | 10                  | µg/L     | 0          | 113    | 54    | 124 | 0 |
| cis-1,3-Dichloropropene   | 21.24           | 1.0                 | µg/L     | 0          | 106    | 65    | 115 | 0 |
| Toluene                   | 24.25           | 2.0                 | µg/L     | 0          | 121    | 81    | 123 | 0 |
| trans-1,3-Dichloropropene | 22.99           | 1.0                 | µg/L     | 0          | 115    | 55    | 126 | 0 |
| 1,1,2-Trichloroethane     | 23.06           | 2.0                 | µg/L     | 0          | 115    | 79    | 122 | 0 |
| 1,2-Dibromoethane         | 22.89           | 2.0                 | µg/L     | 0          | 114    | 71    | 124 | 0 |
| 2-Hexanone                | 18.58           | 10                  | µg/L     | 0          | 92.9   | 41    | 138 | 0 |
| 1,3-Dichloropropane       | 22.35           | 2.0                 | µg/L     | 0          | 112    | 81    | 129 | 0 |
| Tetrachloroethene         | 24.69           | 2.0                 | µg/L     | 0          | 123    | 87    | 137 | 0 |
| Dibromochloromethane      | 18.93           | 2.0                 | µg/L     | 0          | 94.6   | 59    | 119 | 0 |
| Chlorobenzene             | 20.93           | 2.0                 | µg/L     | 0          | 105    | 86    | 121 | 0 |
| 1,1,1,2-Tetrachloroethane | 21.49           | 2.0                 | µg/L     | 0          | 107    | 65    | 133 | 0 |
| Ethylbenzene              | 21.49           | 2.0                 | µg/L     | 0          | 107    | 81    | 125 | 0 |
| m,p-Xylene                | 41.8            | 2.0                 | µg/L     | 0          | 104    | 81    | 125 | 0 |
| o-Xylene                  | 20.63           | 2.0                 | µg/L     | 0          | 103    | 68    | 134 | 0 |
| Styrene                   | 21.26           | 2.0                 | µg/L     | 0          | 106    | 66    | 133 | 0 |
| Bromoform                 | 18.49           | 2.0                 | µg/L     | 0          | 92.5   | 44    | 115 | 0 |
| Isopropylbenzene          | 21.21           | 2.0                 | µg/L     | 0          | 106    | 75    | 139 | 0 |
| 1,1,2,2-Tetrachloroethane | 20.66           | 2.0                 | µg/L     | 0          | 103    | 65    | 132 | 0 |
| 1,2,3-Trichloropropane    | 22.09           | 2.0                 | µg/L     | 0          | 110    | 64    | 139 | 0 |
| Bromobenzene              | 20.27           | 2.0                 | µg/L     | 0          | 101    | 82    | 119 | 0 |
| n-Propylbenzene           | 20.7            | 2.0                 | µg/L     | 0          | 104    | 73    | 129 | 0 |
| 2-Chlorotoluene           | 19.64           | 2.0                 | µg/L     | 0          | 98.2   | 78    | 121 | 0 |
| 4-Chlorotoluene           | 20.25           | 2.0                 | µg/L     | 0          | 101    | 82    | 122 | 0 |
| 1,3,5-Trimethylbenzene    | 20.09           | 2.0                 | µg/L     | 0          | 100    | 76    | 125 | 0 |
| tert-Butylbenzene         | 20.64           | 2.0                 | µg/L     | 0          | 103    | 69    | 129 | 0 |
| 1,2,4-Trimethylbenzene    | 20.49           | 2.0                 | µg/L     | 0          | 102    | 79    | 125 | 0 |

**Qualifiers:** ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
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# AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

|                             |       |     |      |    |   |      |    |     |   |  |  |  | Sample Matrix Spike |
|-----------------------------|-------|-----|------|----|---|------|----|-----|---|--|--|--|---------------------|
| sec-Butylbenzene            | 21.65 | 2.0 | µg/L | 20 | 0 | 108  | 69 | 132 | 0 |  |  |  | 0                   |
| 4-Isopropyltoluene          | 20.33 | 2.0 | µg/L | 20 | 0 | 102  | 66 | 132 | 0 |  |  |  | 0                   |
| 1,3-Dichlorobenzene         | 21.02 | 2.0 | µg/L | 20 | 0 | 105  | 86 | 125 | 0 |  |  |  | 0                   |
| 1,4-Dichlorobenzene         | 19.64 | 2.0 | µg/L | 20 | 0 | 98.2 | 82 | 126 | 0 |  |  |  | 0                   |
| n-Butylbenzene              | 20.25 | 2.0 | µg/L | 20 | 0 | 101  | 59 | 143 | 0 |  |  |  | 0                   |
| 1,2-Dichlorobenzene         | 20.28 | 2.0 | µg/L | 20 | 0 | 101  | 82 | 123 | 0 |  |  |  | 0                   |
| 1,2-Dibromo-3-chloropropane | 20.72 | 5.0 | µg/L | 20 | 0 | 104  | 44 | 122 | 0 |  |  |  | 0                   |
| 1,2,4-Trichlorobenzene      | 22.34 | 2.0 | µg/L | 20 | 0 | 112  | 73 | 137 | 0 |  |  |  | 0                   |
| Hexachlorobutadiene         | 20.56 | 2.0 | µg/L | 20 | 0 | 103  | 70 | 145 | 0 |  |  |  | 0                   |
| Naphthalene                 | 20.57 | 5.0 | µg/L | 20 | 0 | 103  | 67 | 128 | 0 |  |  |  | 0                   |
| 1,2,3-Trichlorobenzene      | 19.98 | 2.0 | µg/L | 20 | 0 | 99.9 | 63 | 135 | 0 |  |  |  | 0                   |
| Surr: Dibromofluoromethane  | 25.31 | 2.0 | µg/L | 25 | 0 | 101  | 68 | 122 | 0 |  |  |  | 0                   |
| Surr: 1,2-Dichloroethane-d4 | 25.08 | 2.0 | µg/L | 25 | 0 | 100  | 74 | 124 | 0 |  |  |  | 0                   |
| Surr: Toluene-d8            | 26.58 | 2.0 | µg/L | 25 | 0 | 106  | 69 | 121 | 0 |  |  |  | 0                   |
| Surr: 4-Bromofluorobenzene  | 24.96 | 2.0 | µg/L | 25 | 0 | 99.8 | 62 | 129 | 0 |  |  |  | 0                   |

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 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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike Duplicate

| Sample ID: 1208098-22Amsd | Batch ID: R49610    | Test Code: SW6260B | Units: µg/L | Analysis Date 9/5/2012 12:24:00 AM | Prep Date: 8/28/2012   |                           |                          |      |      |          |     |
|---------------------------|---------------------|--------------------|-------------|------------------------------------|------------------------|---------------------------|--------------------------|------|------|----------|-----|
| Client ID: MW-116D        | Run ID: V-3_120904A | SeqNo: 828087      |             |                                    |                        |                           |                          |      |      |          |     |
| Analyte                   | QC Sample Result    | RL                 | Units       | QC Spike Amount                    | Original Sample Result | Original Sample HighLimit | Original Sample LowLimit | %REC | %RPD | RPDLimit | Que |
| Dichlorodifluoromethane   | 22.83               | 5.0                | µg/L        | 20                                 | 0                      | 25                        | 168                      | 114  | 3.88 | 20       |     |
| Chloromethane             | 20.83               | 5.0                | µg/L        | 20                                 | 0                      | 51                        | 149                      | 104  | 5.68 | 20       |     |
| Vinyl chloride            | 21.62               | 2.0                | µg/L        | 20                                 | 0                      | 59                        | 152                      | 108  | 5.46 | 20       |     |
| Chloroethane              | 21.01               | 5.0                | µg/L        | 20                                 | 0                      | 65                        | 138                      | 105  | 0.38 | 20       |     |
| Bromomethane              | 22.53               | 2.0                | µg/L        | 20                                 | 0                      | 53                        | 128                      | 113  | 3.39 | 20       |     |
| Trichlorofluoromethane    | 28                  | 2.0                | µg/L        | 20                                 | 0                      | 56                        | 157                      | 140  | 4.94 | 20       |     |
| Diethyl ether             | 23.62               | 5.0                | µg/L        | 20                                 | 0                      | 73                        | 121                      | 118  | 2.66 | 20       |     |
| Acetone                   | 12.33               | 10                 | µg/L        | 20                                 | 0                      | 44                        | 133                      | 61.6 | 14.7 | 20       |     |
| 1,1-Dichloroethene        | 27.47               | 1.0                | µg/L        | 20                                 | 0                      | 77                        | 139                      | 137  | 8.82 | 20       |     |
| Carbon disulfide          | 22.62               | 2.0                | µg/L        | 20                                 | 0                      | 55                        | 129                      | 113  | 5.5  | 20       |     |
| Methylene chloride        | 23.57               | 5.0                | µg/L        | 20                                 | 0                      | 77                        | 133                      | 118  | 3.76 | 20       |     |
| Methyl tert-butyl ether   | 22.79               | 2.0                | µg/L        | 20                                 | 0                      | 66                        | 130                      | 114  | 1.44 | 20       |     |
| trans-1,2-Dichloroethene  | 24.81               | 2.0                | µg/L        | 20                                 | 0                      | 79                        | 128                      | 124  | 6.41 | 20       |     |
| 1,1-Dichloroethane        | 25.4                | 2.0                | µg/L        | 20                                 | 0                      | 81                        | 131                      | 127  | 3.57 | 20       |     |
| 2-Butanone                | 19.79               | 10                 | µg/L        | 20                                 | 0                      | 47                        | 141                      | 99   | 2.66 | 20       |     |
| 2,2-Dichloropropane       | 21.5                | 2.0                | µg/L        | 20                                 | 0                      | 47                        | 155                      | 108  | 3.79 | 20       |     |
| cis-1,2-Dichloroethene    | 26.28               | 2.0                | µg/L        | 20                                 | 0                      | 78                        | 128                      | 131  | 4.43 | 20       | S   |
| Chloroform                | 23.34               | 2.0                | µg/L        | 20                                 | 0                      | 69                        | 132                      | 117  | 4.15 | 20       |     |
| Tetrahydrofuran           | 29.71               | 10                 | µg/L        | 20                                 | 0                      | 63                        | 144                      | 149  | 6.2  | 20       | S   |
| Bromochloromethane        | 25.38               | 2.0                | µg/L        | 20                                 | 0                      | 77                        | 138                      | 127  | 4.43 | 20       |     |
| 1,1,1-Trichloroethane     | 28.68               | 2.0                | µg/L        | 20                                 | 0                      | 68                        | 145                      | 143  | 5.08 | 20       |     |
| 1,1-Dichloropropene       | 27.63               | 2.0                | µg/L        | 20                                 | 0                      | 71                        | 141                      | 138  | 3.99 | 20       |     |
| Carbon tetrachloride      | 25.28               | 2.0                | µg/L        | 20                                 | 0                      | 58                        | 130                      | 126  | 1.92 | 20       |     |
| 1,2-Dichloroethane        | 22.98               | 2.0                | µg/L        | 20                                 | 0                      | 61                        | 140                      | 115  | 3.23 | 20       |     |
| Benzene                   | 25.07               | 1.0                | µg/L        | 20                                 | 0                      | 75                        | 129                      | 125  | 5.45 | 20       |     |

**Qualifiers:** ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
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 RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.



# AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike Duplicate

| Compound                  | Reporting Limit | Concentration | Recovery | Acceptance | Method | Matrix | Duplicate |
|---------------------------|-----------------|---------------|----------|------------|--------|--------|-----------|
| Trichloroethene           | 25.1            | 2.0           | 0        | 126        | 81     | 129    | 23.47     |
| 1,2-Dichloropropane       | 24.78           | 2.0           | 0        | 124        | 81     | 134    | 23.91     |
| Bromodichloromethane      | 23.1            | 2.0           | 0        | 116        | 63     | 118    | 21.71     |
| Dibromomethane            | 22.82           | 2.0           | 0        | 114        | 76     | 123    | 22.65     |
| 4-Methyl-2-pentanone      | 23.93           | 10            | 0        | 120        | 54     | 124    | 22.65     |
| cis-1,3-Dichloropropene   | 22.32           | 1.0           | 0        | 112        | 65     | 115    | 21.24     |
| Toluene                   | 25.06           | 2.0           | 0        | 125        | 81     | 123    | 24.25     |
| trans-1,3-Dichloropropene | 22.93           | 1.0           | 0        | 115        | 55     | 126    | 22.99     |
| 1,1,2-Trichloroethane     | 24.38           | 2.0           | 0        | 122        | 79     | 122    | 23.06     |
| 1,2-Dibromoethane         | 23.67           | 2.0           | 0        | 118        | 71     | 124    | 22.89     |
| 2-Hexanone                | 16.88           | 10            | 0        | 84.4       | 41     | 138    | 18.58     |
| 1,3-Dichloropropane       | 22.51           | 2.0           | 0        | 113        | 81     | 129    | 22.35     |
| Tetrachloroethene         | 26.06           | 2.0           | 0        | 130        | 87     | 137    | 24.69     |
| Dibromochloromethane      | 19.41           | 2.0           | 0        | 97         | 59     | 119    | 18.93     |
| Chlorobenzene             | 21.74           | 2.0           | 0        | 109        | 86     | 121    | 20.93     |
| 1,1,1,2-Tetrachloroethane | 22.1            | 2.0           | 0        | 110        | 65     | 133    | 21.49     |
| Ethylbenzene              | 21.97           | 2.0           | 0        | 110        | 81     | 125    | 21.49     |
| m,p-Xylene                | 43.17           | 2.0           | 0        | 108        | 81     | 125    | 41.8      |
| o-Xylene                  | 21.25           | 2.0           | 0        | 106        | 68     | 134    | 20.63     |
| Styrene                   | 21.74           | 2.0           | 0        | 109        | 66     | 133    | 21.26     |
| Bromoform                 | 18.1            | 2.0           | 0        | 90.5       | 44     | 115    | 18.49     |
| Isopropylbenzene          | 22.24           | 2.0           | 0        | 111        | 75     | 139    | 21.21     |
| 1,1,2,2-Tetrachloroethane | 20.61           | 2.0           | 0        | 103        | 65     | 132    | 20.66     |
| 1,2,3-Trichloropropane    | 22.09           | 2.0           | 0        | 110        | 64     | 139    | 22.09     |
| Bromobenzene              | 20.66           | 2.0           | 0        | 103        | 82     | 119    | 20.27     |
| n-Propylbenzene           | 21.46           | 2.0           | 0        | 107        | 73     | 129    | 20.7      |
| 2-Chlorotoluene           | 19.7            | 2.0           | 0        | 98.5       | 78     | 121    | 19.64     |
| 4-Chlorotoluene           | 21.29           | 2.0           | 0        | 106        | 82     | 122    | 20.25     |
| 1,3,5-Trimethylbenzene    | 21.16           | 2.0           | 0        | 106        | 76     | 125    | 20.09     |
| tert-Butylbenzene         | 21.68           | 2.0           | 0        | 108        | 69     | 129    | 20.64     |
| 1,2,4-Trimethylbenzene    | 21.55           | 2.0           | 0        | 108        | 79     | 125    | 20.49     |

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  
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AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT  
 Sample Matrix Spike Duplicate

| Compound                    | 22.55 | 21.08 | 21.69 | 20.57 | 21.48 | 20.97 | 20.72 | 23.21 | 21.96 | 20.84 | 20.51 | 25.34 | 25.68 | 26.48 | 24.84 |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| sec-Butylbenzene            | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 5.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   |
| 4-Isopropyltoluene          | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  |
| 1,3-Dichlorobenzene         | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 25    | 25    | 25    | 25    |
| 1,4-Dichlorobenzene         | 69    | 66    | 86    | 82    | 59    | 82    | 44    | 73    | 70    | 67    | 63    | 68    | 74    | 69    | 62    |
| n-Butylbenzene              | 113   | 105   | 108   | 103   | 107   | 105   | 104   | 116   | 110   | 104   | 103   | 101   | 103   | 106   | 99.4  |
| 1,2-Dichlorobenzene         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| 1,2-Dibromo-3-chloropropane | 132   | 132   | 125   | 126   | 143   | 123   | 122   | 137   | 145   | 128   | 135   | 122   | 124   | 121   | 129   |
| 1,2,4-Trichlorobenzene      | 21.65 | 20.33 | 21.02 | 19.64 | 20.25 | 20.28 | 20.72 | 22.34 | 20.56 | 20.57 | 19.98 | 0     | 0     | 0     | 0     |
| Hexachlorobutadiene         | 4.07  | 3.62  | 3.14  | 4.63  | 5.9   | 3.35  | 0     | 3.82  | 6.59  | 1.3   | 2.62  | 0     | 0     | 0     | 0     |
| Naphthalene                 | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    | 20    |
| 1,2,3-Trichlorobenzene      | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  | µg/L  |
| Surr: Dibromofluoromethane  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Surr: 1,2-Dichloroethane-d4 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Surr: Toluene-d8            | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Surr: 4-Bromofluorobenzene  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 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  
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# AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: 1208098-09Ams Batch ID: R49617 Test Code: SW8260B Units: µg/L Analysis Date 9/5/2012 6:54:00 PM Prep Date: 8/28/2012  
 Client ID: MW-216S Run ID: V-2\_120905A SeqNo: 828279

| Analyte                  | QC Sample |     | QC Spike |        | Original Sample |        | HighLimit | LowLimit | %REC | Original Sample or MS Result | %RPD | RPDLimit | Que |
|--------------------------|-----------|-----|----------|--------|-----------------|--------|-----------|----------|------|------------------------------|------|----------|-----|
|                          | Result    | RL  | Units    | Amount | Result          | Amount |           |          |      |                              |      |          |     |
| Dichlorodifluoromethane  | 86.05     | 25  | µg/L     | 100    | 0               | 86     | 25        | 168      | 0    | 0                            |      |          |     |
| Chloromethane            | 120.9     | 25  | µg/L     | 100    | 0               | 121    | 51        | 149      | 0    | 0                            |      |          |     |
| Vinyl chloride           | 105.5     | 10  | µg/L     | 100    | 0               | 106    | 59        | 152      | 0    | 0                            |      |          |     |
| Chloroethane             | 107.6     | 25  | µg/L     | 100    | 0               | 108    | 65        | 138      | 0    | 0                            |      |          |     |
| Bromomethane             | 98.75     | 10  | µg/L     | 100    | 0               | 98.8   | 53        | 128      | 0    | 0                            |      |          |     |
| Trichlorofluoromethane   | 96.4      | 10  | µg/L     | 100    | 0               | 96.4   | 56        | 157      | 0    | 0                            |      |          |     |
| Diethyl ether            | 115.3     | 25  | µg/L     | 100    | 0               | 115    | 73        | 121      | 0    | 0                            |      |          |     |
| Acetone                  | 70.6      | 50  | µg/L     | 100    | 0               | 70.6   | 44        | 133      | 0    | 0                            |      |          |     |
| 1,1-Dichloroethene       | 108.8     | 5.0 | µg/L     | 100    | 0               | 109    | 77        | 139      | 0    | 0                            |      |          |     |
| Carbon disulfide         | 92        | 10  | µg/L     | 100    | 0               | 92     | 55        | 129      | 0    | 0                            |      |          |     |
| Methylene chloride       | 90.75     | 25  | µg/L     | 100    | 0               | 90.8   | 77        | 133      | 0    | 0                            |      |          |     |
| Methyl tert-butyl ether  | 98.55     | 10  | µg/L     | 100    | 0               | 98.6   | 66        | 130      | 0    | 0                            |      |          |     |
| trans-1,2-Dichloroethene | 103.8     | 10  | µg/L     | 100    | 0               | 104    | 79        | 128      | 0    | 0                            |      |          |     |
| 1,1-Dichloroethane       | 123.4     | 10  | µg/L     | 100    | 1.25            | 122    | 81        | 131      | 0    | 0                            |      |          |     |
| 2-Butanone               | 75.65     | 50  | µg/L     | 100    | 0               | 75.6   | 47        | 141      | 0    | 0                            |      |          |     |
| 2,2-Dichloropropane      | 70.2      | 10  | µg/L     | 100    | 0               | 70.2   | 47        | 155      | 0    | 0                            |      |          |     |
| cis-1,2-Dichloroethene   | 144.6     | 10  | µg/L     | 100    | 49.25           | 95.4   | 78        | 128      | 0    | 0                            |      |          |     |
| Chloroform               | 98.85     | 10  | µg/L     | 100    | 0               | 98.8   | 69        | 132      | 0    | 0                            |      |          |     |
| Tetrahydrofuran          | 68.25     | 50  | µg/L     | 100    | 0               | 68.2   | 63        | 144      | 0    | 0                            |      |          |     |
| Bromochloromethane       | 123       | 10  | µg/L     | 100    | 0               | 123    | 77        | 138      | 0    | 0                            |      |          |     |
| 1,1,1-Trichloroethane    | 94.8      | 10  | µg/L     | 100    | 0               | 94.8   | 68        | 145      | 0    | 0                            |      |          |     |
| 1,1-Dichloropropene      | 115.6     | 10  | µg/L     | 100    | 0               | 116    | 71        | 141      | 0    | 0                            |      |          |     |
| Carbon tetrachloride     | 78.55     | 10  | µg/L     | 100    | 0               | 78.6   | 58        | 130      | 0    | 0                            |      |          |     |
| 1,2-Dichloroethane       | 94.95     | 10  | µg/L     | 100    | 0               | 95     | 61        | 140      | 0    | 0                            |      |          |     |
| Benzene                  | 109.8     | 5.0 | µg/L     | 100    | 0               | 110    | 75        | 129      | 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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike

| Compound                  | Reporting Limit | Concentration | Recovery | Spikes | Sample Matrix Spike |
|---------------------------|-----------------|---------------|----------|--------|---------------------|
| Trichloroethene           | 117.1           | 10            | µg/L     | 100    | 0                   |
| 1,2-Dichloropropane       | 122.3           | 10            | µg/L     | 100    | 0                   |
| Bromodichloromethane      | 89.8            | 10            | µg/L     | 100    | 0                   |
| Dibromomethane            | 102.2           | 10            | µg/L     | 100    | 0                   |
| 4-Methyl-2-pentanone      | 78.7            | 50            | µg/L     | 100    | 0                   |
| cis-1,3-Dichloropropene   | 80.9            | 5.0           | µg/L     | 100    | 0                   |
| Toluene                   | 105.2           | 10            | µg/L     | 100    | 2.24                |
| trans-1,3-Dichloropropene | 65.55           | 5.0           | µg/L     | 100    | 0                   |
| 1,1,2-Trichloroethane     | 92.75           | 10            | µg/L     | 100    | 0                   |
| 1,2-Dibromoethane         | 104             | 10            | µg/L     | 100    | 0                   |
| 2-Hexanone                | 56.5            | 50            | µg/L     | 100    | 0                   |
| 1,3-Dichloropropane       | 88.3            | 10            | µg/L     | 100    | 0                   |
| Tetrachloroethene         | 103.4           | 10            | µg/L     | 100    | 0                   |
| Dibromochloromethane      | 59.95           | 10            | µg/L     | 100    | 0                   |
| Chlorobenzene             | 104.3           | 10            | µg/L     | 100    | 0                   |
| 1,1,1,2-Tetrachloroethane | 88.9            | 10            | µg/L     | 100    | 0                   |
| Ethylbenzene              | 106.8           | 10            | µg/L     | 100    | 2.99                |
| m,p-Xylene                | 221             | 10            | µg/L     | 200    | 7.48                |
| o-Xylene                  | 117.5           | 10            | µg/L     | 100    | 10.15               |
| Styrene                   | 110.5           | 10            | µg/L     | 100    | 0                   |
| Bromoform                 | 55              | 10            | µg/L     | 100    | 0                   |
| Isopropylbenzene          | 90.15           | 10            | µg/L     | 100    | 0                   |
| 1,1,2,2-Tetrachloroethane | 86.7            | 10            | µg/L     | 100    | 0                   |
| 1,2,3-Trichloropropane    | 93.45           | 10            | µg/L     | 100    | 0                   |
| Bromobenzene              | 91.25           | 10            | µg/L     | 100    | 0                   |
| n-Propylbenzene           | 91.55           | 10            | µg/L     | 100    | 0                   |
| 2-Chlorotoluene           | 80.75           | 10            | µg/L     | 100    | 0                   |
| 4-Chlorotoluene           | 87.6            | 10            | µg/L     | 100    | 0                   |
| 1,3,5-Trimethylbenzene    | 91              | 10            | µg/L     | 100    | 8.27                |
| tert-Butylbenzene         | 83.4            | 10            | µg/L     | 100    | 0                   |
| 1,2,4-Trimethylbenzene    | 96.2            | 10            | µg/L     | 100    | 11.06               |

**Qualifiers:** ND - Not Detected at the Reporting Limit      S - Spike Recovery outside accepted recovery limits      B - Analyte detected in the associated Method Blank  
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# AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

|                             |       |    |      |     |      |      |    |     |   |  |  |  | Sample Matrix Spike |
|-----------------------------|-------|----|------|-----|------|------|----|-----|---|--|--|--|---------------------|
| sec-Butylbenzene            | 88.25 | 10 | µg/L | 100 | 0    | 88.2 | 69 | 132 | 0 |  |  |  | 0                   |
| 4-Isopropyltoluene          | 85.2  | 10 | µg/L | 100 | 1.37 | 83.8 | 66 | 132 | 0 |  |  |  | 0                   |
| 1,3-Dichlorobenzene         | 96    | 10 | µg/L | 100 | 0    | 96   | 86 | 125 | 0 |  |  |  | 0                   |
| 1,4-Dichlorobenzene         | 95.85 | 10 | µg/L | 100 | 0    | 95.8 | 82 | 126 | 0 |  |  |  | 0                   |
| n-Butylbenzene              | 88.65 | 10 | µg/L | 100 | 0    | 88.6 | 59 | 143 | 0 |  |  |  | 0                   |
| 1,2-Dichlorobenzene         | 91.8  | 10 | µg/L | 100 | 0    | 91.8 | 82 | 123 | 0 |  |  |  | 0                   |
| 1,2-Dibromo-3-chloropropane | 49.45 | 25 | µg/L | 100 | 0    | 49.4 | 44 | 122 | 0 |  |  |  | 0                   |
| 1,2,4-Trichlorobenzene      | 89.6  | 10 | µg/L | 100 | 0    | 89.6 | 73 | 137 | 0 |  |  |  | 0                   |
| Hexachlorobutadiene         | 72.15 | 10 | µg/L | 100 | 0    | 72.2 | 70 | 145 | 0 |  |  |  | 0                   |
| Naphthalene                 | 98.1  | 25 | µg/L | 100 | 18.8 | 79.3 | 67 | 128 | 0 |  |  |  | 0                   |
| 1,2,3-Trichlorobenzene      | 72.4  | 10 | µg/L | 100 | 0    | 72.4 | 63 | 135 | 0 |  |  |  | 0                   |
| Surr: Dibromofluoromethane  | 97.55 | 10 | µg/L | 125 | 0    | 78   | 68 | 122 | 0 |  |  |  | 0                   |
| Surr: 1,2-Dichloroethane-d4 | 95.4  | 10 | µg/L | 125 | 0    | 76.3 | 74 | 124 | 0 |  |  |  | 0                   |
| Surr: Toluene-d8            | 102.1 | 10 | µg/L | 125 | 0    | 81.7 | 69 | 121 | 0 |  |  |  | 0                   |
| Surr: 4-Bromofluorobenzene  | 118   | 10 | µg/L | 125 | 0    | 94.4 | 62 | 129 | 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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike Duplicate

| Sample ID: 1208098-09Amsd | Batch ID: R49617    | Test Code: SW6260B | Units: µg/L     | Analysis Date 9/5/2012 7:30:00 PM | Prep Date: 8/28/2012 |          |           |                              |       |          |     |
|---------------------------|---------------------|--------------------|-----------------|-----------------------------------|----------------------|----------|-----------|------------------------------|-------|----------|-----|
| Client ID: MW-216S        | Run ID: V-2_120905A | QC Spike Amount    | Original Sample | SeqNo: 828280                     |                      |          |           |                              |       |          |     |
| Analyte                   | QC Sample Result    | RL                 | Units           | QC Spike Amount                   | Original Sample      | LowLimit | HighLimit | Original Sample or MS Result | %RPD  | RPDLimit | Que |
| Dichlorodifluoromethane   | 84.5                | 25                 | µg/L            | 100                               | 0                    | 84.5     | 25        | 86.05                        | 1.82  | 20       |     |
| Chloromethane             | 91.65               | 25                 | µg/L            | 100                               | 0                    | 91.7     | 51        | 120.9                        | 27.5  | 20       | R   |
| Vinyl chloride            | 90.9                | 10                 | µg/L            | 100                               | 0                    | 90.9     | 59        | 105.5                        | 14.9  | 20       |     |
| Chloroethane              | 104.6               | 25                 | µg/L            | 100                               | 0                    | 105      | 65        | 107.6                        | 2.83  | 20       |     |
| Bromomethane              | 100.2               | 10                 | µg/L            | 100                               | 0                    | 100      | 53        | 98.75                        | 1.41  | 20       |     |
| Trichlorofluoromethane    | 99.95               | 10                 | µg/L            | 100                               | 0                    | 100      | 56        | 96.4                         | 3.62  | 20       |     |
| Diethyl ether             | 119.8               | 25                 | µg/L            | 100                               | 0                    | 120      | 73        | 115.3                        | 3.79  | 20       |     |
| Acetone                   | 66                  | 50                 | µg/L            | 100                               | 0                    | 66       | 44        | 70.6                         | 6.73  | 20       |     |
| 1,1-Dichloroethene        | 106.6               | 5.0                | µg/L            | 100                               | 0                    | 107      | 77        | 108.8                        | 2.04  | 20       |     |
| Carbon disulfide          | 95.15               | 10                 | µg/L            | 100                               | 0                    | 95.2     | 55        | 92                           | 3.37  | 20       |     |
| Methylene chloride        | 93.7                | 25                 | µg/L            | 100                               | 0                    | 93.7     | 77        | 90.75                        | 3.2   | 20       |     |
| Methyl tert-butyl ether   | 97.55               | 10                 | µg/L            | 100                               | 0                    | 97.6     | 66        | 98.55                        | 1.02  | 20       |     |
| trans-1,2-Dichloroethene  | 105.2               | 10                 | µg/L            | 100                               | 0                    | 105      | 79        | 103.8                        | 1.39  | 20       |     |
| 1,1-Dichloroethane        | 121.4               | 10                 | µg/L            | 100                               | 1.25                 | 120      | 81        | 123.4                        | 1.63  | 20       |     |
| 2-Butanone                | 75.75               | 50                 | µg/L            | 100                               | 0                    | 75.8     | 47        | 75.65                        | 0.132 | 20       |     |
| 2,2-Dichloropropane       | 72.25               | 10                 | µg/L            | 100                               | 0                    | 72.2     | 47        | 70.2                         | 2.88  | 20       |     |
| cis-1,2-Dichloroethene    | 145.2               | 10                 | µg/L            | 100                               | 49.25                | 96       | 78        | 144.6                        | 0.414 | 20       |     |
| Chloroform                | 104                 | 10                 | µg/L            | 100                               | 0                    | 104      | 69        | 98.85                        | 5.03  | 20       |     |
| Tetrahydrofuran           | 82.85               | 50                 | µg/L            | 100                               | 0                    | 82.8     | 63        | 68.25                        | 19.3  | 20       |     |
| Bromochloromethane        | 125.8               | 10                 | µg/L            | 100                               | 0                    | 126      | 77        | 123                          | 2.21  | 20       |     |
| 1,1,1-Trichloroethane     | 93.55               | 10                 | µg/L            | 100                               | 0                    | 93.6     | 68        | 94.8                         | 1.33  | 20       |     |
| 1,1-Dichloropropene       | 114                 | 10                 | µg/L            | 100                               | 0                    | 114      | 71        | 115.6                        | 1.39  | 20       |     |
| Carbon tetrachloride      | 81.4                | 10                 | µg/L            | 100                               | 0                    | 81.4     | 58        | 78.55                        | 3.56  | 20       |     |
| 1,2-Dichloroethane        | 95.6                | 10                 | µg/L            | 100                               | 0                    | 95.6     | 61        | 94.95                        | 0.682 | 20       |     |
| Benzene                   | 110.6               | 5.0                | µg/L            | 100                               | 0                    | 111      | 75        | 109.8                        | 0.635 | 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: 06-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Work Order:** 1208098  
**Project:** 130274 Textron Gorham

## QC SUMMARY REPORT

Sample Matrix Spike Duplicate

| Compound                    | 96.8  | 10 | 100 | 0    | 96.8 | 69 | 132 | 88.25 | 9.24 | 20 |
|-----------------------------|-------|----|-----|------|------|----|-----|-------|------|----|
| sec-Butylbenzene            | 96.8  | 10 | 100 | 0    | 96.8 | 69 | 132 | 88.25 | 9.24 | 20 |
| 4-Isopropyltoluene          | 93.8  | 10 | 100 | 1.37 | 92.4 | 66 | 132 | 85.2  | 9.61 | 20 |
| 1,3-Dichlorobenzene         | 104.3 | 10 | 100 | 0    | 104  | 86 | 125 | 96    | 8.29 | 20 |
| 1,4-Dichlorobenzene         | 102.2 | 10 | 100 | 0    | 102  | 82 | 126 | 95.85 | 6.36 | 20 |
| n-Butylbenzene              | 99.05 | 10 | 100 | 0    | 99   | 59 | 143 | 88.65 | 11.1 | 20 |
| 1,2-Dichlorobenzene         | 102.4 | 10 | 100 | 0    | 102  | 82 | 123 | 91.8  | 10.9 | 20 |
| 1,2-Dibromo-3-chloropropane | 58.2  | 25 | 100 | 0    | 58.2 | 44 | 122 | 49.45 | 16.3 | 20 |
| 1,2,4-Trichlorobenzene      | 106   | 10 | 100 | 0    | 106  | 73 | 137 | 89.6  | 16.8 | 20 |
| Hexachlorobutadiene         | 78.65 | 10 | 100 | 0    | 78.6 | 70 | 145 | 72.15 | 8.62 | 20 |
| Naphthalene                 | 116.6 | 25 | 100 | 18.8 | 97.8 | 67 | 128 | 98.1  | 17.2 | 20 |
| 1,2,3-Trichlorobenzene      | 85.4  | 10 | 100 | 0    | 85.4 | 63 | 135 | 72.4  | 16.5 | 20 |
| Surr: Dibromofluoromethane  | 95.1  | 10 | 125 | 0    | 76.1 | 68 | 122 | 0     | 0    | 0  |
| Surr: 1,2-Dichloroethane-d4 | 95.95 | 10 | 125 | 0    | 76.8 | 74 | 124 | 0     | 0    | 0  |
| Surr: Toluene-d8            | 100.7 | 10 | 125 | 0    | 80.6 | 69 | 121 | 0     | 0    | 0  |
| Surr: 4-Bromofluorobenzene  | 114.2 | 10 | 125 | 0    | 91.3 | 62 | 129 | 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: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | CW-6                 |
| <b>Lab Order:</b> | 1208098                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Collection Date:</b>  | 8/28/2012 1:20:00 PM |
| <b>Lab ID:</b>    | 1208098-27A                               | <b>Matrix:</b>           | GROUNDWATER          |

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

| TPH BY GC/FID (MODIFIED 8015B) | SW8015B |        |  |      | Analyst: KAM |                     |
|--------------------------------|---------|--------|--|------|--------------|---------------------|
| Gasoline                       | ND      | 0.51   |  | mg/L | 10           | 9/5/2012 3:07:00 PM |
| Mineral Spirits                | ND      | 0.51   |  | mg/L | 10           | 9/5/2012 3:07:00 PM |
| Kerosene                       | ND      | 0.51   |  | mg/L | 10           | 9/5/2012 3:07:00 PM |
| Diesel Fuel/Fuel Oil #2        | ND      | 0.51   |  | mg/L | 10           | 9/5/2012 3:07:00 PM |
| Motor Oil/Hydraulic Oil        | ND      | 1.0    |  | mg/L | 10           | 9/5/2012 3:07:00 PM |
| Unidentified Hydrocarbons      | 9.0     | 1.0    |  | mg/L | 10           | 9/5/2012 3:07:00 PM |
| Surr: o-Terphenyl              | 48.0    | 31-131 |  | %REC | 10           | 9/5/2012 3:07:00 PM |

Gasoline cannot be accurately determined by this method. Purge and trap sample introduction into a GC or GCMS is the recommended approach for gasoline. Due to the physical, chemical, and biological processes which affect the chemical composition of fuel mixtures exposed to the environment, the qualitative identity of a hydrocarbon mixture as a fuel product is not always conclusive by this method due to the method's reliance on chromatographic pattern recognition. A result provided for a specific fuel indicates that the mixture present in the sample has a chromatographic pattern similar to the laboratory's reference standard for that fuel mixture under specific GC operating conditions utilized at the time of analysis. A result identified as Unidentified Hydrocarbons is based upon the detector response obtained for the laboratory's Fuel Oil#2 reference standard and includes the entire chromatographic response for the sample between n-Alkanes of carbon numbers C9 to C36.

|                    |   |   |
|--------------------|---|---|
| <b>Qualifiers:</b> | ND - Not Detected at the Reporting Limit  | S - Spike Recovery outside accepted recovery limits |
|                    | J - Analyte detected below quantitation limits  | R - RPD outside accepted recovery limits            |
|                    | B - Analyte detected in the associated Method Blank   | E - Value above quantitation range                  |
|                    | H - Method prescribed holding time exceeded.  | # - See Case Narrative                              |
|                    | RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate. |   |

**AMRO Environmental Laboratories Corp.**

Date: 11-Sep-12

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>CLIENT:</b>    | Shaw Environmental & Infrastructure, Inc. | <b>Client Sample ID:</b> | CW-6 Dup             |
| <b>Lab Order:</b> | 1208098                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 130274 Textron Gorham                     | <b>Collection Date:</b>  | 8/28/2012 1:30:00 PM |
| <b>Lab ID:</b>    | 1208098-28A                               | <b>Matrix:</b>           | GROUNDWATER          |

| Analyses                              | Result | RL             | Qual | Units | DF           | Date Analyzed       |
|---------------------------------------|--------|----------------|------|-------|--------------|---------------------|
| <b>TPH BY GC/FID (MODIFIED 8015B)</b> |        | <b>SW8015B</b> |      |       | Analyst: KAM |                     |
| Gasoline                              | ND     | 0.51           |      | mg/L  | 10           | 9/5/2012 3:44:00 PM |
| Mineral Spirits                       | ND     | 0.51           |      | mg/L  | 10           | 9/5/2012 3:44:00 PM |
| Kerosene                              | ND     | 0.51           |      | mg/L  | 10           | 9/5/2012 3:44:00 PM |
| Diesel Fuel/Fuel Oil #2               | ND     | 0.51           |      | mg/L  | 10           | 9/5/2012 3:44:00 PM |
| Motor Oil/Hydraulic Oil               | ND     | 1.0            |      | mg/L  | 10           | 9/5/2012 3:44:00 PM |
| Unidentified Hydrocarbons             | 10     | 1.0            |      | mg/L  | 10           | 9/5/2012 3:44:00 PM |
| Surr: o-Terphenyl                     | 53.3   | 31-131         |      | %REC  | 10           | 9/5/2012 3:44:00 PM |

Gasoline cannot be accurately determined by this method. Purge and trap sample introduction into a GC or GCMS is the recommended approach for gasoline. Due to the physical, chemical, and biological processes which affect the chemical composition of fuel mixtures exposed to the environment, the qualitative identity of a hydrocarbon mixture as a fuel product is not always conclusive by this method due to the method's reliance on chromatographic pattern recognition. A result provided for a specific fuel indicates that the mixture present in the sample has a chromatographic pattern similar to the laboratory's reference standard for that fuel mixture under specific GC operating conditions utilized at the time of analysis. A result identified as Unidentified Hydrocarbons is based upon the detector response obtained for the laboratory's Fuel Oil#2 reference standard and includes the entire chromatographic response for the sample between n-Alkanes of carbon numbers C9 to C36.

**Qualifiers:**

|   |   |
|---|---|
| ND - Not Detected at the Reporting Limit  | S - Spike Recovery outside accepted recovery limits |
| J - Analyte detected below quantitation limits  | R - RPD outside accepted recovery limits            |
| B - Analyte detected in the associated Method Blank   | E - Value above quantitation range                  |
| H - Method prescribed holding time exceeded.  | # - See Case Narrative                              |
| RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate. |   |

AMRO Environmental Laboratories Corp.

Date: 06-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.  
 Work Order: 1208098  
 Project: 130274 Textron Gorham

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: LCS-22626 Batch ID: 22626 Test Code: SW8015B Units: mg/L Analysis Date 9/5/2012 1:53:00 PM Prep Date: 9/4/2012  
 Client ID: Run ID: GC-FING1\_120905A SeqNo: 828260

| Analyte                 | QC Sample Result | RL    | Units | QC Spike Amount | Original Sample Result | %REC | LowLimit | HighLimit | Original Sample or MS Result | %RPD | RPDLimit | Que |
|-------------------------|------------------|-------|-------|-----------------|------------------------|------|----------|-----------|------------------------------|------|----------|-----|
| Diesel Fuel/Fuel Oil #2 | 1.437            | 0.050 | mg/L  | 2               | 0                      | 71.9 | 42       | 119       | 0                            |      |          |     |
| Surr: o-Terphenyl       | 0.07255          | 0     | mg/L  | 0.1             | 0                      | 72.6 | 31       | 131       | 0                            |      |          |     |

Sample ID: LCSD-22626 Batch ID: 22626 Test Code: SW8015B Units: mg/L Analysis Date 9/5/2012 2:30:00 PM Prep Date: 9/4/2012  
 Client ID: Run ID: GC-FING1\_120905A SeqNo: 828261

| Analyte                 | QC Sample Result | RL    | Units | QC Spike Amount | Original Sample Result | %REC | LowLimit | HighLimit | Original Sample or MS Result | %RPD | RPDLimit | Que |
|-------------------------|------------------|-------|-------|-----------------|------------------------|------|----------|-----------|------------------------------|------|----------|-----|
| Diesel Fuel/Fuel Oil #2 | 1.322            | 0.050 | mg/L  | 2               | 0                      | 66.1 | 42       | 119       | 1.437                        | 8.4  | 40       |     |
| Surr: o-Terphenyl       | 0.07811          | 0     | mg/L  | 0.1             | 0                      | 78.1 | 31       | 131       | 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: 11-Sep-12

**CLIENT:** Shaw Environmental & Infrastructure, Inc.  
**Project:** 130274 Textron Gorham

**Lab Order:** 1208098

**Lab ID:** 1208098-24

**Collection Date:** 8/28/2012 2:00:00 PM

**Collection Time:**

**Client Sample ID:** MW-109D

**Matrix:** GROUNDWATER

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

ICP METALS DISSOLVED SW-846

SW6010B

Analyst: AL

|      |    |      |  |      |   |                     |
|------|----|------|--|------|---|---------------------|
| Lead | ND | 13.0 |  | µg/L | 1 | 9/6/2012 4:55:54 PM |
|------|----|------|--|------|---|---------------------|

**Lab ID:** 1208098-25

**Collection Date:** 8/28/2012 2:40:00 PM

**Collection Time:**

**Client Sample ID:** GZA-3

**Matrix:** GROUNDWATER

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

ICP METALS DISSOLVED SW-846

SW6010B

Analyst: AL

|      |    |      |  |      |   |                     |
|------|----|------|--|------|---|---------------------|
| Lead | ND | 13.0 |  | µg/L | 1 | 9/6/2012 5:01:34 PM |
|------|----|------|--|------|---|---------------------|

**Lab ID:** 1208098-26

**Collection Date:** 8/28/2012 2:50:00 PM

**Collection Time:**

**Client Sample ID:** GZA-3 Dup

**Matrix:** GROUNDWATER

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

ICP METALS DISSOLVED SW-846

SW6010B

Analyst: AL

|      |    |      |  |      |   |                     |
|------|----|------|--|------|---|---------------------|
| Lead | ND | 13.0 |  | µg/L | 1 | 9/6/2012 5:07:19 PM |
|------|----|------|--|------|---|---------------------|

# AMRO Environmental Laboratories Corp.

Date: 07-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.

Work Order: 1208098

Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Method Blank

Sample ID MB-22631 Batch ID: 22631 Test Code: SW6010B Units: µg/L Analysis Date 9/6/12 3:29:03 PM Prep Date 9/4/12  
 Client ID: Run ID: ICP-OPTIMA\_120906B SeqNo: 828534

| Analyte | QC Sample Result | RL | Units | QC Spike Amount | Original Sample | HighLimit | LowLimit | %REC | Result | Original Sample or MS Result | %RPD | RPDLimit | Qua |
|---------|------------------|----|-------|-----------------|-----------------|-----------|----------|------|--------|------------------------------|------|----------|-----|
| Lead    | ND               | 12 | 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: 07-Sep-12

CLIENT: Shaw Environmental & Infrastructure, Inc.

Work Order: 1208098

Project: 130274 Textron Gorham

## QC SUMMARY REPORT

Laboratory Control Spike

Sample ID LCS-22631 Batch ID: 22631 Test Code: SW6010B Units: µg/L Analysis Date 9/6/12 3:34:44 PM Prep Date 9/4/12  
 Client ID: ICP-OPTIMA\_120906B Run ID: ICP-OPTIMA\_120906B SeqNo: 828535

| Analyte | QC Sample Result | RL | Units | QC Spike Amount | Original Sample Result | %REC | LowLimit | HighLimit | Original Sample or MS Result | %RPD | RPDLimit | Qua |
|---------|------------------|----|-------|-----------------|------------------------|------|----------|-----------|------------------------------|------|----------|-----|
| Lead    | 2094             | 12 | µg/L  | 1998            | 0                      | 105  | 80       | 120       | 0                            |      |          |     |

Sample ID LCSD-22631 Batch ID: 22631 Test Code: SW6010B Units: µg/L Analysis Date 9/6/12 3:41:02 PM Prep Date 9/4/12  
 Client ID: ICP-OPTIMA\_120906B Run ID: ICP-OPTIMA\_120906B SeqNo: 828536

| Analyte | QC Sample Result | RL | Units | QC Spike Amount | Original Sample Result | %REC | LowLimit | HighLimit | Original Sample or MS Result | %RPD  | RPDLimit | Qua |
|---------|------------------|----|-------|-----------------|------------------------|------|----------|-----------|------------------------------|-------|----------|-----|
| Lead    | 2085             | 12 | µg/L  | 1998            | 0                      | 104  | 80       | 120       | 2094                         | 0.419 | 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