



January 24, 2022

Mr. Sam Edwards  
Luvata Appleton, LLC  
553 Carter Street  
Kimberly, WI 54136

**Subject: Post-Remedial Groundwater Sampling Results**  
**BRRTS#: 02-45-000015**

Dear Mr. Edwards:

In accordance with the executed Agreement to Provide Access for Sampling Activities, and in accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14, EnviroForensics, LLC (EnviroForensics) is providing the results of groundwater samples collected on Luvata Appleton LLC property located at 908 North Lawe Street in Appleton, Wisconsin. The groundwater samples were collected on December 28 and 29, 2021 from 17 monitoring wells and analyzed for dissolved chromium, iron, and manganese. The monitoring well locations are shown on the attached **Figure 1**.

The sampling activities were conducted at the direction of the WDNR as part of the post-remedial monitoring that they require. The WDNR has assigned the following identification to the former cleaning facility: BRRTS# 02-45-000015. The chemical of concern (COC) for the remediation is dissolved chromium.

### **Sampling Results**

The sample analytical results are summarized and compared to WDNR standards in the attached **Table 1**. The laboratory report that relates to the groundwater samples is also attached.

As can be seen in the attached **Table 1**, except MW-31, the wells sampled did not contain chromium at concentrations above the Preventative Action Limit. Iron and/or manganese remain present at concentrations above their respective enforcement standards within the groundwater remediation area. These minerals are reactants that either drive or result from the chromium sequestering reaction and are expected to diminish over time.

*Document: 6486-2612*



If you have any questions or concerns, please contact me at 262-290-4001 or by email at rhoverman@enviroforensics.com. The WDNR project manager, David Neste, can be reached at 920-362-2072 or david.neste@wisconsin.gov. We greatly appreciate your help and patience with this matter.

Sincerely,  
**EnviroForensics, LLC**














Rob Hoverman, P.G.  
*Regional Manager*

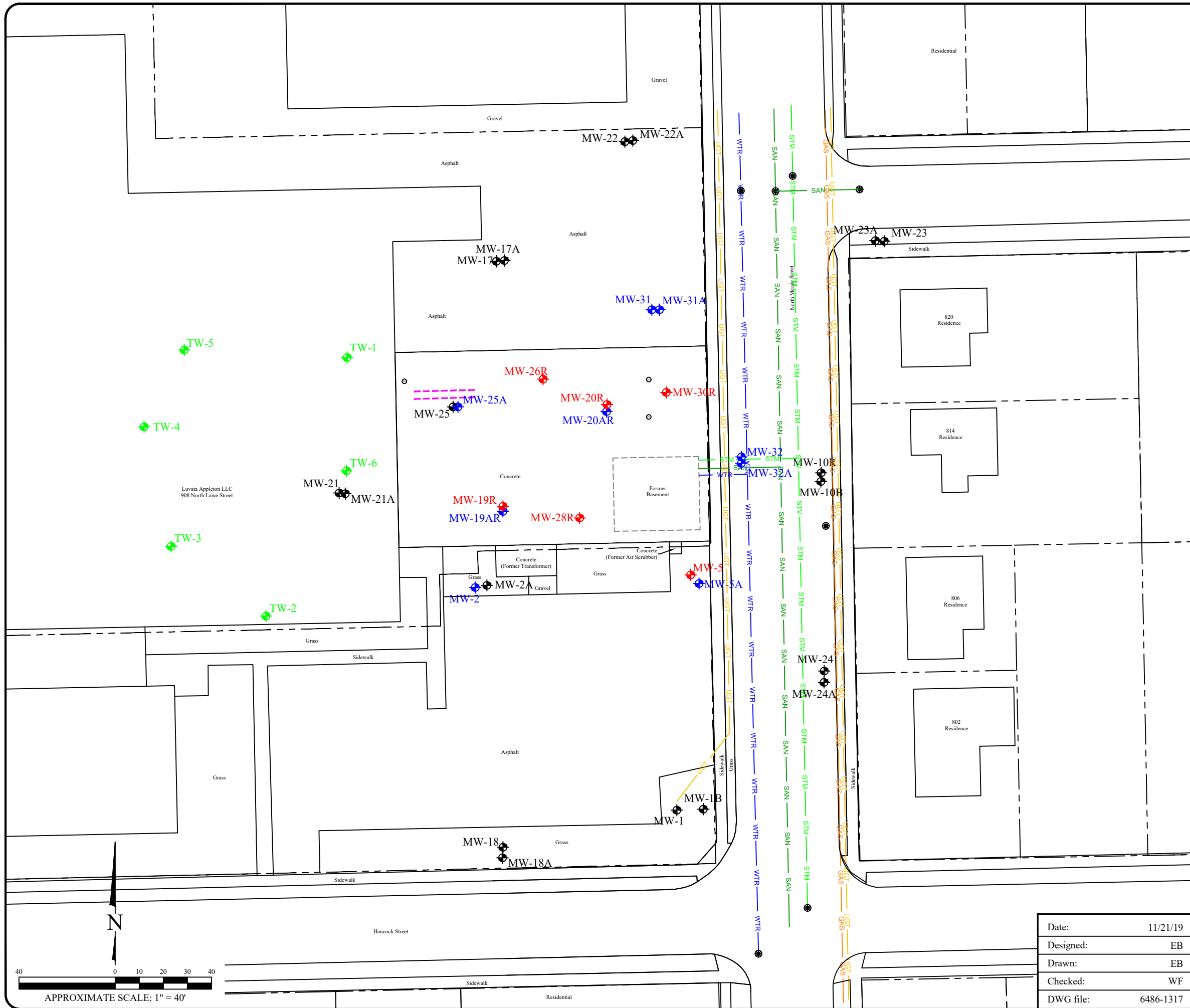
Copy: David Neste, Wisconsin Department of Natural Resources

Attachments:

Figure 1: Post-Remediation Groundwater Monitoring Well Network  
Table 1: Groundwater Monitoring Results – Luvata Property  
Groundwater Laboratory Analytical Report

### Legend

-  Property boundary
-  GAS Underground gas utility line
-  WTR Underground water utility line
-  SAN Underground sanitary utility line
-  UGT Fiber optics line
-  STM Underground storm utility line
-  Pipe chase
-  Floor drain
-  Manhole
-  TW-1 1-inch diameter groundwater monitoring well for sampling of chlorinated compounds
-  Monitoring well designated for remediation performance monitoring
-  Monitoring well designated for plume distribution evaluation
-  Monitoring well designated to be sampled once pre-closure



**POST-REMEDIATION GROUNDWATER MONITORING WELL NETWORK**

Albany International - Luvata Site  
 908 North Lawe Street  
 Appleton, Wisconsin

Date:	11/21/19
Designed:	EB
Drawn:	EB
Checked:	WF
DWG file:	6486-1317



825 North Capitol Avenue • Indianapolis, IN 46204  
 EnviroForensics.com

Figure	1
Project	6486

**TABLE 1**  
**GROUNDWATER MONITORING RESULTS - LUVATA PROPERTY**  
Former Appleton Wire  
908 N. Lawe St., Appleton, WI 54911

Monitoring Well Identification	Sample Date	Dissolved Chromium	Dissolved Manganese	Dissolved Iron
<b>Enforcement Standard</b>		<b>100</b>	<b>300</b>	<b>300*</b>
<b>Preventive Action Limit</b>		<b>10</b>	<b>60</b>	<b>150*</b>
MW-17	08/31/17	<2.5	NA	NA
	12/28/21	<1.7	NA	NA
MW-17A	08/31/17	<2.5	NA	NA
	12/28/21	<1.7	NA	NA
MW-19	08/31/17	<b>13,600</b>	NA	NA
	07/16/18	<b>172</b>	<b>948</b>	<b>22,400</b>
	08/20/18	<b>97.6</b>	<b>1640</b>	<b>88,200</b>
MW-19R	04/10/20	<3.9	<b>59.4</b>	<b>6,870</b>
	06/30/20	<3.9	<b>111</b>	<b>8,880</b>
	09/29/20	<3.9	<b>40.6</b>	<b>2,930</b>
	12/29/20	<3.9	<b>32.1</b>	<b>120</b>
	03/17/21	<3.9	<b>19.2</b>	<b>670 J</b>
	07/07/21	<3.9	<b>28.5</b>	<b>1,400</b>
	09/23/21	<b>2.49 J</b>	<b>57.5</b>	<b>2,080</b>
	12/28/21	<b>4.0 J</b>	<b>9.0 J</b>	<b>318</b>
MW-19A	08/31/17	3.7 J	NA	NA
MW-19AR	07/01/20	<3.9	<b>28.9</b>	<b>130</b>
	07/07/21	<3.9	<b>52.2</b>	<b>1,380</b>
	12/28/21	<1.7	<b>35</b>	<b>786</b>
MW-20	08/31/17	<b>331,000</b>	NA	NA
	07/16/18	<b>161,000</b>	<b>99.1</b>	<b>929 J</b>
	08/20/18	<b>174,000</b>	<b>73.1</b>	<b>156</b>
MW-20R	04/10/20	<b>7.0 J</b>	<b>114</b>	<b>9,250</b>
	06/30/20	<b>10.9</b>	<b>166</b>	<b>23,000</b>
	09/29/20	<b>16.7</b>	<b>178</b>	<b>17,800</b>
	12/29/20	<3.9	<b>160</b>	<b>1,950</b>
	03/17/21	<b>145</b>	<b>328</b>	<b>23,100</b>
	07/07/21	<b>4.9 J</b>	<b>130</b>	<b>10,700</b>
	09/23/21	<b>14.6</b>	<b>186</b>	<b>13,500</b>
	12/28/21	<b>5.1 J</b>	<b>220</b>	<b>14,500</b>
MW-20A	08/31/17	4.3 J	NA	NA
MW-20AR	07/01/20	<3.9	<b>51.4</b>	<b>430</b>
	07/07/21	<3.9	<b>34.4</b>	<b>510</b>
	12/28/21	<1.7	<b>35 J</b>	<b>815</b>
MW-21	08/31/17	<2.5	NA	NA
	12/28/21	<b>5.0 J</b>	NA	NA
MW-21A	08/31/17	<2.5	NA	NA
	12/28/21	<b>5.0 J</b>	NA	NA
MW-22	08/31/17	<2.5	NA	NA
	12/28/21	<b>3.0 J</b>	NA	NA
MW-22A	08/31/17	<2.5	NA	NA
	12/28/21	<b>2.0 J</b>	NA	NA
MW-25	08/31/17	<2.5	NA	NA
	07/01/20	<3.9	<b>139</b>	<b>680</b>
	07/07/21	<3.9	<b>188</b>	<b>2,280</b>
	12/28/21	<1.7	<b>224</b>	<b>2,500</b>
MW-25A	08/31/17	<2.5	NA	NA
	12/28/21	<b>2.0 J</b>	NA	NA
MW-26	08/31/17	<b>84,900</b>	NA	NA
	07/16/18	<b>21,600</b>	<b>115</b>	<b>3,550</b>
	08/20/18	<b>17,100</b>	<b>15.6</b>	<15.5
MW-26R	04/10/20	<3.9	<b>17.9</b>	<b>220</b>
	07/01/20	<3.9	<b>39.3</b>	<b>110</b>
	09/29/20	<3.9	<b>98.3</b>	<b>910</b>
	12/29/20	<3.9	<b>87.2</b>	<b>40 J</b>
	03/17/21	<3.9	<b>94.5</b>	<b>600</b>
	07/07/21	<3.9	<b>173</b>	<b>2,690</b>
	09/23/21	<1.4	<b>104</b>	<b>665</b>
	12/28/21	<1.7	<b>259</b>	<b>1,630</b>

**TABLE 1**  
**GROUNDWATER MONITORING RESULTS - LUVATA PROPERTY**  
Former Appleton Wire  
908 N. Lawe St., Appleton, WI 54911

Monitoring Well Identification	Sample Date	Dissolved Chromium	Dissolved Manganese	Dissolved Iron
<b>Enforcement Standard</b>		<b>100</b>	<b>300</b>	<b>300*</b>
<b>Preventive Action Limit</b>		<b>10</b>	<b>60</b>	<b>150*</b>
MW-28	08/31/17	<b>390</b>	NA	NA
MW-28R	04/10/20	<3.9	<b>67.8</b>	<b>680 J</b>
	06/30/20	<3.9	<b>206</b>	<b>20,800</b>
	09/29/20	<3.9	<4.2	<b>90 J</b>
	12/29/20	<3.9	<b>62.6</b>	<30
	03/17/21	<3.9	<b>82.0</b>	<b>2,510</b>
	07/07/21	<3.9	<b>123</b>	<b>4,700</b>
	09/23/21	<1.4	<b>155</b>	<b>5,940</b>
	12/28/21	<1.7	<b>78</b>	<b>1,900</b>
MW-30	08/31/17	<b>3,540</b>	NA	NA
MW-30R	04/10/20	<3.9	<b>20.1</b>	<b>900</b>
	07/02/20	<3.9	<4.2	<b>80 J</b>
	09/29/20	<3.9	<b>52.2</b>	<b>2,240</b>
	12/29/20	<3.9	<4.2	<b>70 J</b>
	03/17/21	<3.9	<b>23.9</b>	<b>270</b>
	07/07/21	<3.9	<4.2	<b>50 J</b>
	09/23/21	<1.4	<0.934	<b>23.2 J</b>
	12/28/21	<1.7	<b>0.69 J</b>	<b>51</b>
MW-31	07/02/20	<3.9	<b>615</b>	<b>26,400</b>
	07/07/21	<3.9	<b>366</b>	<b>26,900</b>
	12/29/21	<b>12 J</b>	<b>35 J</b>	<b>2,070</b>
MW-31A	07/02/20	<3.9	<b>7,310</b>	<b>217,000</b>
	07/07/21	<3.9	<b>12.1 J</b>	<b>430</b>
	12/29/21	<b>7.0 J</b>	<b>1,620</b>	<b>44,500</b>

**Notes:**

All concentrations reported in units of micrograms per liter (µg/L)

Samples analyzed using EPA SW-846 Method 6010C

**Bolded and Orange Shaded** values indicates an exceedance of the Enforcement Standard

**Bolded and Blue Shaded** values indicates an exceedance the Preventive Action Limit

J = Analyte concentration detected between the laboratory Method Detection Limit and Reporting Limit

NA = Not Analyzed

\* = Values based on Public Welfare Groundwater Quality Standards

# Synergy Environmental Lab, LLC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

ROB HOVERMAN  
ENVIROFORENSICS  
N16 W 23390 STONERIDGE DR  
WAUKESHA WI 53188

Report Date 20-Jan-22

Project Name FMR ALBANY INTL  
Project # 6486 PO#2021-0791

Invoice # E40398

Lab Code 5040398A  
Sample ID 6486 MW-1  
Sample Matrix Water  
Sample Date 12/29/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals Chromium, Dissolved	4.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

Lab Code 5040398B  
Sample ID 6486 MW-1B  
Sample Matrix Water  
Sample Date 12/29/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

Lab Code 5040398C  
Sample ID 6486 MW-2  
Sample Matrix Water  
Sample Date 12/29/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals Chromium, Dissolved	6.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	96	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	14 "J"	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 5040398D  
**Sample ID** 6486 MW-2A  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	2.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398E  
**Sample ID** 6486 MW-5  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	3.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	1400	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	293	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398F  
**Sample ID** 6486 MW-5A  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	2.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	3940	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	591	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398G  
**Sample ID** 6486 MW-10R  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	3.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398H  
**Sample ID** 6486 MW-10B  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	2.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 5040398I  
**Sample ID** 6486 MW-17  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398J  
**Sample ID** 6486 MW-17A  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398K  
**Sample ID** 6486 MW-18  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398L  
**Sample ID** 6486 MW-18A  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	3.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398M  
**Sample ID** 6486 MW-19R  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	4.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	318	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	9.0 "J"	ug/l	0.6	50	1	6010B		1/14/2022	SL	1



**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 5040398N  
**Sample ID** 6486 MW-19AR  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	786	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	35	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398O  
**Sample ID** 6486 MW-20R  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	5.1 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	14500	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	220	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398P  
**Sample ID** 6486 MW-20AR  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	815	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	35 "J"	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398Q  
**Sample ID** 6486 MW-21  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	5.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398R  
**Sample ID** 6486 MW-21A  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	5.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 5040398S  
**Sample ID** 6486 MW-22  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	3.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398T  
**Sample ID** 6486 MW-22A  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	2.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398U  
**Sample ID** 6486 MW-23  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398V  
**Sample ID** 6486 MW-23A  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398W  
**Sample ID** 6486 MW-24  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	4.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 5040398X  
**Sample ID** 6486 MW-24A  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	2.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398Y  
**Sample ID** 6486 MW-25  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	2500	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	224	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 5040398Z  
**Sample ID** 6486 MW-25A  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	2.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

**Lab Code** 540398AA  
**Sample ID** 6486 MW-26R  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	1630	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	259	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 540398BB  
**Sample ID** 6486 MW-28R  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	1900	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	78	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 540398CC  
**Sample ID** 6486 MW-30R  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	< 1.7	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	51	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	0.69 "J"	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 540398DD  
**Sample ID** 6486 MW-31  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	12 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	2070	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	35 "J"	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 540398EE  
**Sample ID** 6486 MW-31A  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	7.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	44500	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	1620	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Lab Code** 540398FF  
**Sample ID** 6486 MW-32  
**Sample Matrix** Water  
**Sample Date** 12/29/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic										
Metals										
Chromium, Dissolved	9.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1
Iron, Dissolved	1040	ug/l	5.5	25	1	6010B		1/14/2022	SL	1
Manganese, Dissolved	49 "J"	ug/l	0.6	50	1	6010B		1/14/2022	SL	1

**Project Name** FMR ALBANY INTL  
**Project #** 6486 PO#2021-0791

**Invoice #** E40398

**Lab Code** 540398GG  
**Sample ID** 6486 DUP-1  
**Sample Matrix** Water  
**Sample Date** 12/28/2021

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Inorganic Metals										
Chromium, Dissolved	3.0 "J"	ug/l	1.7	25	1	6010B		1/14/2022	SL	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

***Code***      ***Comment***

1      Laboratory QC within limits.

SL denotes sub contract lab - Certification #399089350

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**

## Environmental Lab, Inc.

www.synergy-lab.net  
 1990 Prospect Ct. • Appleton, WI 54914  
 920-830-2455 • mrsynergy@wi.twcbc.com

### Sample Handling Request

Rush Analysis Date Required: \_\_\_\_\_  
 (Rushes accepted only with prior authorization)

Normal Turn Around

Lab I.D. #  
 QUOTE #: 8242  
 Project #: 6486  
 Sampler: (signature) *B. J. Zyr*

Project (Name / Location): Former Albany Intl, Appleton, WI  
 Reports To: R. Hoverman  
 Invoice To: Accounts Payable  
 Company: Enviroforensics LLC  
 Address: rhoverman@enviroforensics.com  
 City State Zip:  
 Phone: 317-972-7870  
 Email:

Analysis Requested										Other Analysis			PID/ FID					
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)		VOC AIR (TO - 15)	8-RCRA METALS	Chromium	Iron	Manganese
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	
															X	X	X	

Lab I.D.	Sample I.D.	Collection Date	Time	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
5040398A	6486-MW-1	12/29/21	740	Y	1	GW	HNO3
B	6486-MW-1B	12/29/21	750		1		
C	6486-MW-2	12/29/21	945		1		
D	6486-MW-2A	12/28/21	1440		1		
E	6486-MW-5	12/28/21	1500		1		
F	6486-MW-5A	12/29/21	730		1		
G	6486-MW-10R	12/29/21	835		1		
H	6486-MW-10B	12/29/21	845		1		
I	6486-MW-17	12/28/21	1405		1		
J	6486-MW-17A	12/28/21	1410		1		
K	6486-MW-18	12/28/21	1445		1		
L	6486-MW-18A	12/28/21	1450		1		

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)

PO# 2021-0791

Sample Integrity - To be completed by receiving lab.  
 Method of Shipment: *del*  
 Temp. of Temp. Blank: \_\_\_\_\_ °C On Ice:   
 Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign) *B. J. Zyr* Time: 1100 Date: 12/29/21  
 Received By: (sign) \_\_\_\_\_ Time: \_\_\_\_\_ Date: \_\_\_\_\_  
 Received in Laboratory By: *[Signature]* Time: 11:00 Date: 12/29/21



## Environmental Lab, Inc.

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 920-830-2455 • mrsynergy@wi.twcabc.com

### Sample Handling Request

Rush Analysis Date Required: \_\_\_\_\_  
 (Rushes accepted only with prior authorization)  
 Normal Turn Around

Lab I.D. # \_\_\_\_\_  
 QUOTE #: 8242  
 Project #: 6486  
 Sampler: (signature) [Signature]

Project (Name / Location): Former Albany Intl, Appleton, WI  
 Reports To: \_\_\_\_\_ Invoice To: \_\_\_\_\_  
 Company: \_\_\_\_\_ Company: \_\_\_\_\_  
 Address: \_\_\_\_\_ Address: \_\_\_\_\_  
 City State Zip: \_\_\_\_\_ City State Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Email: \_\_\_\_\_ Email: \_\_\_\_\_

**Analysis Requested** **Other Analysis**

Lab I.D.	Sample I.D.	Collection		Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	P VOC (EPA 8021)	P VOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	VOC AIR (TO - 15)	8-PCRA METALS	Chromium	Iron	Manganese	PID/ FID	
		Date	Time																								
<u>5040398M</u>	<u>6486-MW-19R</u>	<u>12/28/21</u>	<u>1150</u>	<u>Y</u>	<u>1</u>	<u>GW</u>	<u>HNO3</u>																				
<u>N</u>	<u>6486-MW-19AR</u>	<u>12/28/21</u>	<u>1200</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>O</u>	<u>6486-MW-20R</u>	<u>12/28/21</u>	<u>1240</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>P</u>	<u>6486-MW-20AR</u>	<u>12/28/21</u>	<u>1245</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>Q</u>	<u>6486-MW-21</u>	<u>12/28/21</u>	<u>1315</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>R</u>	<u>6486-MW-21A</u>	<u>12/28/21</u>	<u>1320</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>S</u>	<u>6486-MW-22</u>	<u>12/28/21</u>	<u>1430</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>T</u>	<u>6486-MW-22A</u>	<u>12/28/21</u>	<u>1425</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>U</u>	<u>6486-MW-23</u>	<u>12/29/21</u>	<u>905</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>V</u>	<u>6486-MW-23A</u>	<u>12/29/21</u>	<u>915</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>W</u>	<u>6486-MW-24</u>	<u>12/29/21</u>	<u>810</u>		<u>1</u>																		<u>X</u>	<u>X</u>			
<u>X</u>	<u>6486-MW-24A</u>	<u>12/29/21</u>	<u>800</u>		<u>1</u>																		<u>X</u>	<u>X</u>			

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)

PO# 2021-0791

Sample Integrity - To be completed by receiving lab.

Method of Shipment: club

Temp. of Temp. Blank: \_\_\_\_\_ °C On Ice: X

Cooler seal intact upon receipt: X Yes \_\_\_ No

Relinquished By: (sign) [Signature] Time 1100 Date 12/29/21  
 Received By: (sign) \_\_\_\_\_ Time \_\_\_\_\_ Date \_\_\_\_\_  
 Received in Laboratory By: [Signature] Time: 11.00 Date: 12/29/21



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### Sample Handling Request

Rush Analysis Date Required: \_\_\_\_\_  
 (Rushes accepted only with prior authorization)  
 Normal Turn Around

Lab I.D. # \_\_\_\_\_  
 QUOTE #: 8242  
 Project #: 6486  
 Sampler: (signature) [Signature]

Project (Name / Location): former Albany Intl, Appleton, WI

Reports To:	Invoice To:
Company:	Company:
Address:	Address:
City State Zip:	City State Zip:
Phone:	Phone:
Email:	Email:

Analysis Requested										Other Analysis		PID/ FID					
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)		VOC (EPA 8260)	VOC AIR (TO - 15)	8-PCRA METALS		
														Chromium			
														Iron			
														Manganese			

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
5040398Y	6486-MW-25	12/28/21	1255	Y	1	GW	HNO3
Z	6486-MW-25A	12/28/21	1300		1		
AA	6486-MW-26R	12/28/21	1225		1		
BB	6486-MW-28R	12/28/21	1210		1		
CC	6486-MW-30R	12/28/21	1220		1		
DD	6486-MW-31	12/29/21	930		1		
EE	6486-MW-31A	12/29/21	920		1		
FF	6486-MW-32	12/29/21	900		1		
GG	6486-DUP-1	12/28/21	1505		1		

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)

PO# 2021-0791

Sample Integrity - To be completed by receiving lab.  
 Method of Shipment: [Signature]  
 Temp. of Temp. Blank: \_\_\_\_\_ °C On Ice:   
 Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign) [Signature] Time 11:00 Date 12/29/21  
 Received in Laboratory By: [Signature]

Received By: (sign) \_\_\_\_\_ Time 11:00 Date 12/29/21