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July 1, 2015

Mr. Patrick McAdams  
McAdams Realty Oconomowoc, LLP  
110 South Regency Circle  
Oconomowoc, WI 53066

**Subject:** Environmental sampling results  
**BRTTS #:** 20-68-551911

Dear Mr. McAdams:

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, Environmental Forensic Investigations, Inc. (EnviroForensics) is providing the results of environmental samples collected from your property located at 36929 Plank Road, Oconomowoc, Wisconsin on June 22<sup>nd</sup> and 23<sup>rd</sup>, 2015. The sampling activities are part of an environmental investigation being performed for the former One Hour Martinizing facility previously located on your property at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The chemicals of concern for the investigation are the chlorinated dry cleaning solvent tetrachloroethene (PCE) and associated chlorinated compounds resulting from the natural breakdown in the subsurface of PCE including trichloroethene (TCE), dichloroethene (DCE), and vinyl chloride.

The Responsible Party is:

Mr. Brian Cass  
OHM Holdings, Inc.  
W229 N2494 Hwy F  
Waukesha, WI 53186  
Telephone: 262-521-9710

### Sampling Results

Groundwater samples were collected from all monitoring wells depicted on the attached **Figure 1**. The sampling results are summarized and compared to public health standards on the attached **Table 1**, and the laboratory report that relates to the groundwater samples is also attached. As can be seen on the enclosed documentation, various chlorinated compounds were detected in several wells at concentrations exceeding either the



WDNR's Groundwater Preventative Action Limits (PALs) or Groundwater Enforcement Standards (ESs).

Groundwater samples will be collected at the Site on a quarterly basis during 2015. The sampling results associated with each quarterly sampling event will be provided to you. The next sampling event is scheduled for sometime in September of 2015.

We will contact you to discuss additional investigation or remediation work, if any. If you have any questions or concerns, please contact me at 414-982-3988 or by email at [wfassbender@enviroforensics.com](mailto:wfassbender@enviroforensics.com). The WDNR project manager, Dave Volkert, can be reached at 262-574-2166. We greatly appreciate your help and patience with this matter.

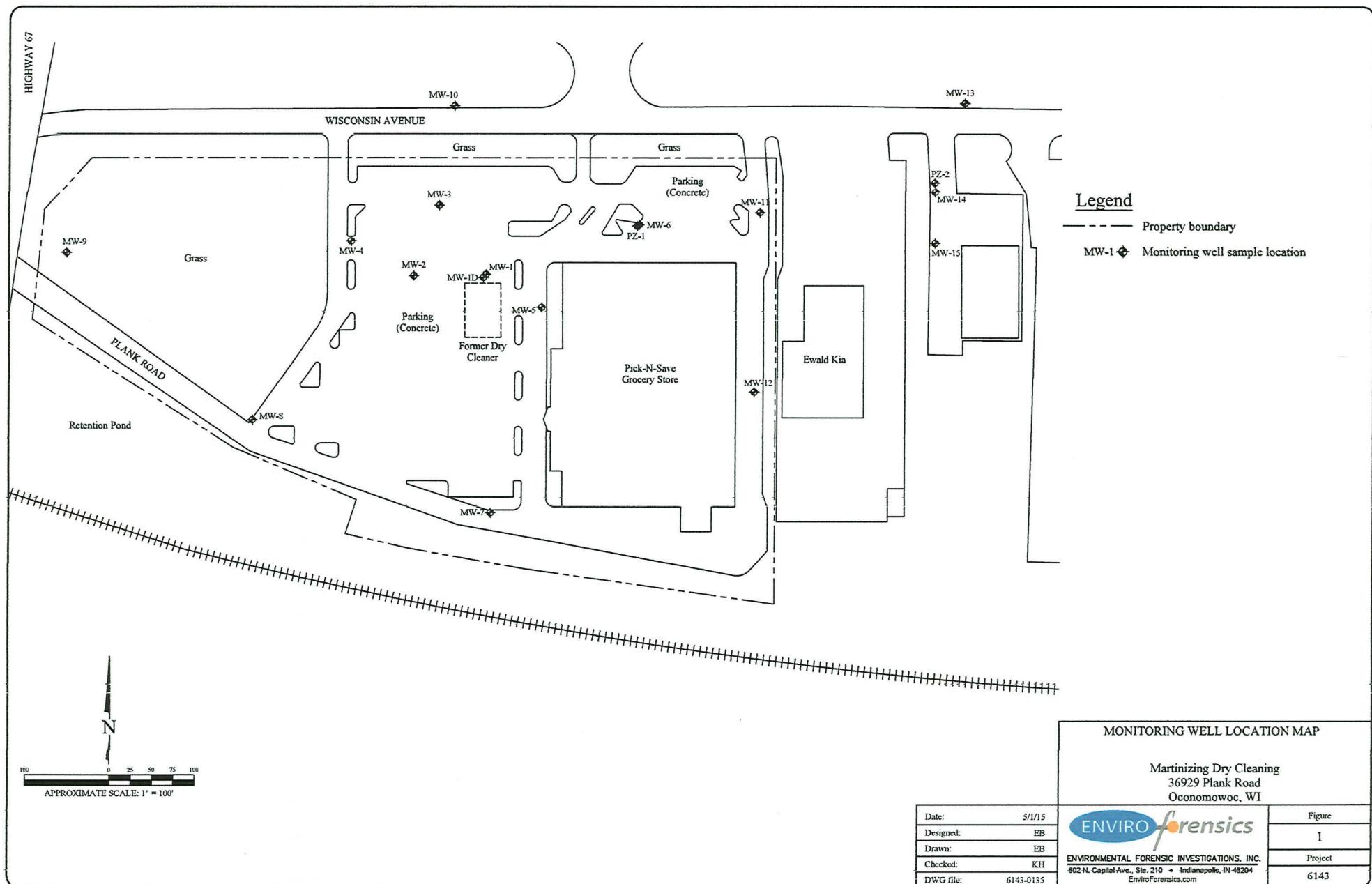
Sincerely,  
**Environmental Forensic Investigations, Inc.**

A handwritten signature in black ink that reads "Wayne P. Fassbender".

Wayne Fassbender, PG, PMP  
*Senior Project Manager*

Attachments: Monitoring Well Location Map  
Analytical Results Summary Table  
Analytical Report for Groundwater Samples

Copy: Brian Cass, OHM Holdings, Inc.  
Ted Warpinski, Friebert, Finerty, and St. John, S.C.  
Dave Volkert, Wisconsin Department of Natural Resources



**Table 1**  
**Summary of Groundwater Analytical Results**  
Former One Hour Martinizing Cleaners  
Oconomowoc, Wisconsin

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Naphthalene	Chloroform
<b>Preventive Action Limit</b>	0.5	0.5	7	20	0.02	10	0.6	
<b>Enforcement Standard</b>	5	5	70	100	0.2	100	6	
MW-1	05/08/09	210	0.66 J	< 0.96	< 0.96	< 0.26	< 0.26	< 0.20
	08/28/09	357	1.9 J	< 4.2	< 4.4	< 0.90	< 0.90	< 0.20
	12/03/09	154	< 0.96	< 0.96	< 0.96	< 0.26	< 0.26	< 0.20
	03/10/10	229	1.0 J	< 0.96	< 0.96	< 0.26	< 0.26	< 0.20
	06/02/10	140	< 0.96	< 0.96	< 0.96	< 0.26	< 0.26	< 0.20
	09/17/10	442	< 2.4	< 4.2	< 4.4	< 0.90	< 0.90	< 0.20
	01/07/11	420	2.4	< 0.50	< .50	< 0.20	< 0.20	< 0.20
	04/27/11	167	0.58 J	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	09/08/11	335	<1.9	<3.3	<3.6	<0.72	<0.72	<5.2
	12/19/11	170	0.78 J	<1.0	<1.0	<0.40	<1.3	<0.40
	02/28/12	120	0.46 J	<0.50	< .50	< 0.20	< 0.20	< 0.20
	05/24/12	140	0.81	<0.12	<0.25	<0.10	<0.16	<0.20
	6/12/2013	120	0.69	<0.12	<0.25	<0.10	<0.16	<0.20
	10/2/2013	169	<3.3	<3.8	<3.5	<1.8	<17	<2.8
	1/3/2014	254	<3.3	<3.8	<3.5	<1.8	<17	<2.8
	3/6/2014	267	2.2 J	<1.9	<1.75	<0.9	<8.5	<1.4
	5/29/2014	109	<1.65	<1.9	<1.75	<0.9	<8.5	<1.4
	10/9/2014	280	2.63	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	78	<2.35	<2.25	<2.7	<0.85	NA	NA
MW-1D	08/28/09	7.9	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.20
	12/03/09	14	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.20
	03/10/10	3.2	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.20
	06/02/10	4.2	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.20
	09/17/10	8.9	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.20
	01/07/11	2.7	< 0.20	< 0.50	< 0.50	< 0.20	< 0.20	< 0.20
	04/27/11	2.9	<0.48	<0.83	<0.89	<018	<018	<018
	09/08/11	3.4	<0.48	<0.83	<0.89	<0.18	<0.18	<1.3
	12/19/11	2.0	2.0	<0.50	<0.50	<0.20	0.90 J	<0.20
	02/27/12	1.8 J	< 0.96	< 0.50	< 0.50	< 0.20	< 0.20	< 0.20
	05/22/12	2.5	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	6/12/2013	4.4	<0.19	8.5	<0.25	<0.10	<0.16	<0.20
	10/2/2013	0.91 J	0.37 J	2.08	<0.35	<0.18	<1.7	<0.28
	1/3/2014	0.42 J	<0.33	3.8	<0.35	<0.18	<1.7	<0.28
	3/6/2014	6.0	1.87	11.3	<0.35	<0.18	<1.7	<0.28
	5/29/2014	1.37	0.46 J	0.66 J	<0.35	<0.18	<1.7	<0.28
	10/9/2014	0.77 J	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	2.33 J	<0.47	<0.45	<0.54	<0.17	NA	NA

**Table 1**  
**Summary of Groundwater Analytical Results**  
 Former One Hour Martinizing Cleaners  
 Oconomowoc, Wisconsin

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Naphthalene	Chloroform
<b>Preventive Action Limit</b>	0.5	0.5	7	20	0.02	10	0.6	
<b>Enforcement Standard</b>	5	5	70	100	0.2	100	6	
MW-2	08/28/09	14.4	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	12/03/09	31.1	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	03/10/10	36.7	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	06/02/10	24.2	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	09/17/10	47.8	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	01/07/11	41	< 0.20	< 0.50	< 0.50	< 0.20	< 0.20	< 0.20
	04/27/11	44.1	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	09/08/11	41.7	< 0.48	< 0.83	< 0.89	< 0.18	< 0.18	< 1.3
	12/19/11	51	< 0.20	< 0.20	< 0.20	< 0.20	< 0.25	< 0.20
	02/27/12	45	< 0.20	< 0.20	< 0.20	< 0.20	< 0.25	< 0.20
	05/23/12	37	< 0.19	< 0.12	< 0.25	< 0.10	< 0.16	< 0.20
	6/12/2013	27	< 0.19	< 0.12	< 0.25	< 0.10	< 0.16	< 0.20
	10/2/2013	34	< 0.33	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	1/3/2014	29.8	< 0.33	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
MW-3	3/6/2014	37.0	< 0.33	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	5/29/2014	27.8	< 0.33	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	10/9/2014	18.5	< 0.33	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	6/23/2015	16.9	< 0.47	< 0.45	< 0.54	< 0.17	NA	NA
	08/28/09	49.5	0.68 J	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	12/03/09	63.3	1.0	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	03/10/10	51.6	0.93 J	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	06/02/10	34.2	0.64 J	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	09/17/10	96.3	3.6	< 0.83	< 0.89	< 0.18	< 0.18	< 0.18
	01/07/11	83	3.3	< 0.64	< 0.50	< 0.20	< 0.20	< 0.20
	04/27/11	72.9	2.7	< 0.83	< 0.89	< 0.18	< 0.18	< 0.20
	09/08/11	74.4	2.7	< 0.83	< 0.89	< 0.18	< 0.18	< 1.3
	12/19/11	66	1.2 J	< 0.50	< 0.50	< 0.20	< 0.25	< 0.20
	02/28/12	70	1.2 J	< 0.20	< 0.20	< 0.20	< 0.25	< 0.20
	05/23/12	57	1.3	< 0.12	< 0.25	< 0.10	< 0.16	< 0.20
	6/12/2013	52	2.2	< 0.12	< 0.25	< 0.10	< 0.16	< 0.20
	10/2/2013	65	3.5	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	1/2/2014	55	1.88	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	3/6/2014	68	2.07	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	5/29/2014	56	2.22	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	10/8/2014	58	1.78	< 0.38	< 0.35	< 0.18	< 1.7	< 0.28
	6/23/2015	64	1.55	< 0.45	< 0.54	< 0.17	NA	NA

**Table 1**  
**Summary of Groundwater Analytical Results**  
Former One Hour Martinizing Cleaners  
Oconomowoc, Wisconsin

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Naphthalene	Chloroform
<b>Preventive Action Limit</b>	<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>	<b>10</b>	<b>0.6</b>	
<b>Enforcement Standard</b>	<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>	<b>100</b>	<b>6</b>	
MW-4	01/07/11	46	<0.20	<0.50	<0.50	<0.20	<0.20	<0.20
	04/27/11	69	<0.48	<0.83	<0.89	<0.18	<0.18	<0.20
	09/08/11	29	<0.48	<0.83	<0.89	<0.18	<0.18	<1.3
	12/19/11	23	<0.20	<0.50	<0.50	<0.20	<0.25	<0.20
	02/27/12	19	<0.20	<0.50	<0.50	<0.20	<0.25	<0.20
	05/23/12	35	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	6/12/2013	30	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/2/2013	53	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/2/2014	19.5	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	32.0	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/28/2014	13.3	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/8/2014	12.7	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	14.8	<0.47	<0.45	<0.54	<0.17	NA	NA
MW-5	01/07/11	140	0.86	<0.50	<0.50	<0.20	<0.20	<0.20
	04/27/11	133	0.77 J	<0.83	<0.89	<0.18	<0.18	<0.20
	09/08/11	121	<0.48	<0.83	<0.89	<0.18	<0.18	<1.3
	12/19/11	110	0.41 J	<0.50	<0.50	<0.20	<0.50	<0.20
	02/28/12	140	0.62 J	<0.50	<0.50	<0.20	<0.50	<0.20
	05/23/12	89	0.49 J	<0.12	<0.25	<0.10	<0.16	<0.20
	6/12/2013	98	0.58	<0.12	<0.25	<0.10	<0.16	<0.20
	10/2/2013	105	0.75 J	<0.38	<0.35	<0.18	<1.7	<0.28
	1/3/2014	160	1.34	<0.38	<0.35	<0.18	<1.7	<0.28
	3/6/2014	180	1.93	<0.38	<0.35	<0.18	<1.7	<0.28
	5/29/2014	162	0.96 J	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	116	1.23	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	152	0.89 J	<0.45	<0.54	<0.17	NA	NA

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**Summary of Groundwater Analytical Results**  
Former One Hour Martinizing Cleaners  
Oconomowoc, Wisconsin

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Naphthalene	Chloroform
<b>Preventive Action Limit</b>	<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>	<b>10</b>	<b>0.6</b>	
<b>Enforcement Standard</b>	<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>	<b>100</b>	<b>6</b>	
MW-6	01/07/11	41	0.38	< 0.50	< 0.50	< 0.20	< 0.20	< 0.20
	04/27/11	47.3	<0.48	<0.83	<0.89	<0.18	<0.18	<0.20
	09/08/11	39.2	<0.48	<0.83	<0.89	<0.18	<0.18	<1.3
	12/19/11	43	0.27 J	<0.50	<0.50	<0.20	<0.25	<0.20
	02/28/12	36	0.21 J	<0.50	<0.50	<0.20	<0.25	<0.20
	05/23/12	27	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	6/11/2013	19	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/1/2013	28.8	0.34 J	<0.38	<0.35	<0.18	<1.7	<0.28
	1/3/2014	36	0.71 J	<0.38	<0.35	0.21 J	<1.7	<0.28
	3/6/2014	33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/29/2014	40	0.51 J	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	34	0.37 J	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	45	<0.47	<0.45	<0.54	<0.17	NA	NA
MW-7	01/07/11	<0.50	<0.20	< 0.50	< 0.50	< 0.20	< 0.20	< 0.20
	04/27/11	<0.45	<0.48	<0.83	<0.89	<0.18	<0.18	<0.20
	09/08/11	<0.45	<0.48	<0.83	<0.89	<0.18	<0.18	<1.3
	12/19/11	<0.45	<0.48	<0.83	<0.89	<0.18	<0.18	0.47 J
	02/27/12	<0.45	<0.48	<0.83	<0.89	<0.18	<0.18	0.49 J
	05/22/12	<0.17	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	6/11/2013	<0.17	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/2/2013	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/3/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/28/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	<0.74	<0.47	<0.45	<0.54	<0.17	NA	NA
MW-8	6/11/2013	1.3	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/1/2013	1.52	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/2/2014	1.11	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	1.67	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/28/2014	0.33 J	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	1.4	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	2.12 J	<0.47	<0.45	<0.54	<0.17	NA	NA

**Table 1**  
**Summary of Groundwater Analytical Results**  
 Former One Hour Martinizing Cleaners  
 Oconomowoc, Wisconsin

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Naphthalene	Chloroform
<b>Preventive Action Limit</b>	<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>	<b>10</b>	<b>0.6</b>	
<b>Enforcement Standard</b>	<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>	<b>100</b>	<b>6</b>	
MW-9	6/11/2013	<0.17	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/1/2013	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/2/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/28/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/8/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/22/2015	<0.74	<0.47	<0.45	<0.54	<0.17	NA	NA
MW-10	6/11/2013	<0.17	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/1/2013	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/2/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/28/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	<0.74	<0.47	<0.45	<0.54	<0.17	NA	NA
MW-11	6/11/2013	12	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/1/2013	30.4	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/3/2014	38	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	34	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/29/2014	34	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/8/2014	25	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/22/2015	24	<0.47	<0.45	<0.54	<0.17	NA	NA

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Former One Hour Martinizing Cleaners  
Oconomowoc, Wisconsin

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Naphthalene	Chloroform
<b>Preventive Action Limit</b>	<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>	<b>10</b>	<b>0.6</b>	
<b>Enforcement Standard</b>	<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>	<b>100</b>	<b>6</b>	
MW-12	6/11/2013	<0.17	<0.19	<0.12	<0.25	<0.10	<0.16	<0.20
	10/1/2013	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	1/3/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/6/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/28/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/8/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/22/2015	<0.74	<0.47	<0.45	<0.54	<0.17	NA	NA
MW-13	1/3/2014	<b>1.15</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	3/5/2014	<b>1.27</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/29/2014	<b>1.73</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	<b>1.20</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	4/15/2015	<b>2.57</b>	<0.47	<0.45	<0.54	<0.17	NA	NA
	6/22/2015	<b>3.90</b>	<0.47	<0.45	<0.54	<0.17	NA	NA
PZ-1	1/3/2014	<b>8.9</b>	<0.33	<0.38	<0.35	<b>0.26 J</b>	<1.7	<0.28
	3/6/2014	<b>8.5</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	5/29/2014	<b>6.3</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	10/9/2014	<b>7.1</b>	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	4/15/2015	<0.74	<0.33	<0.38	<0.35	<0.18	<1.7	<0.28
	6/23/2015	<b>10.6</b>	<0.47	<0.45	<0.54	<0.17	NA	NA

**Notes:**

Samples analyzed using EPA SW-846 Method 8260

All concentrations reported in ug/L

**Bolded** and orange shaded values are above Public Health Enforcement Standards

**Bolded** and blue shaded values are above Public Health Preventive Action Limits

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

NA = Not Analyzed

# Synergy Environmental Lab, INC.

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

WAYNE FASSBENDER  
ENVIROFORENSICS  
N16 W23390 STONE RIDGE DRIVE  
WAUKESHA, WI 53188

**Report Date** 29-Jun-15

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155A  
**Sample ID** 6143-MW-1  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 2.25	ug/l	2.25	7	5	8260B		6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 2.7	ug/l	2.7	8.5	5	8260B		6/25/2015	CJR	1
Tetrachloroethene	78	ug/l	3.7	12	5	8260B		6/25/2015	CJR	1
Trichloroethene (TCE)	< 2.35	ug/l	2.35	7.5	5	8260B		6/25/2015	CJR	1
Vinyl Chloride	< 0.85	ug/l	0.85	2.7	5	8260B		6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			5	8260B		6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			5	8260B		6/25/2015	CJR	1
SUR - Dibromofluoromethane	109	REC %			5	8260B		6/25/2015	CJR	1
SUR - Toluene-d8	93	REC %			5	8260B		6/25/2015	CJR	1

**Lab Code** 5029155B  
**Sample ID** 6143-MW-1d  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/25/2015	CJR	1
Tetrachloroethene	2.33 "J"	ug/l	0.74	2.4	1	8260B		6/25/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	98	REC %			1	8260B		6/25/2015	CJR	1
SUR - Dibromofluoromethane	104	REC %			1	8260B		6/25/2015	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B		6/25/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155C  
**Sample ID** 6143-MW-2  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
Organic										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/25/2015	CJR	1
Tetrachloroethene	16.9	ug/l	0.74	2.4	1	8260B		6/25/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/25/2015	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B		6/25/2015	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		6/25/2015	CJR	1

**Lab Code** 5029155D  
**Sample ID** 6143-MW-3  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
Organic										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/25/2015	CJR	1
Tetrachloroethene	64	ug/l	0.74	2.4	1	8260B		6/25/2015	CJR	1
Trichloroethene (TCE)	1.55	ug/l	0.47	1.5	1	8260B		6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	96	REC %			1	8260B		6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	95	REC %			1	8260B		6/25/2015	CJR	1
SUR - Dibromofluoromethane	109	REC %			1	8260B		6/25/2015	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		6/25/2015	CJR	1

**Lab Code** 5029155E  
**Sample ID** 6143-MW-4  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
Organic										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/25/2015	CJR	1
Tetrachloroethene	14.8	ug/l	0.74	2.4	1	8260B		6/25/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		6/25/2015	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		6/25/2015	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		6/25/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155F  
**Sample ID** 6143-MW-5  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
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Organic

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/25/2015	CJR	1
Tetrachloroethene	152	ug/l	0.74	2.4	1	8260B	6/25/2015	CJR	1
Trichloroethene (TCE)	0.89 "J"	ug/l	0.47	1.5	1	8260B	6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	97	REC %			1	8260B	6/25/2015	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B	6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	97	REC %			1	8260B	6/25/2015	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B	6/25/2015	CJR	1

**Lab Code** 5029155G

**Sample ID** 6143-MW-6

**Sample Matrix** Water

**Sample Date** 6/23/2015

	<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>
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Organic

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/25/2015	CJR	1
Tetrachloroethene	45	ug/l	0.74	2.4	1	8260B	6/25/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	112	REC %			1	8260B	6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	92	REC %			1	8260B	6/25/2015	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B	6/25/2015	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B	6/25/2015	CJR	1

**Lab Code** 5029155H

**Sample ID** 6143-MW-7

**Sample Matrix** Water

**Sample Date** 6/23/2015

	<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>
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Organic

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/25/2015	CJR	1
Tetrachloroethene	< 0.74	ug/l	0.74	2.4	1	8260B	6/25/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/25/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B	6/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B	6/25/2015	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B	6/25/2015	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B	6/25/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155I  
**Sample ID** 6143-MW-8  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/26/2015	CJR	1
Tetrachloroethene	2.12 "J"	ug/l	0.74	2.4	1	8260B		6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/26/2015	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		6/26/2015	CJR	1
SUR - Dibromofluoromethane	108	REC %			1	8260B		6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	110	REC %			1	8260B		6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	105	REC %			1	8260B		6/26/2015	CJR	1

**Lab Code** 5029155J  
**Sample ID** 6143-MW-9  
**Sample Matrix** Water  
**Sample Date** 6/22/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/26/2015	CJR	1
Tetrachloroethene	< 0.74	ug/l	0.74	2.4	1	8260B		6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		6/26/2015	CJR	1
SUR - Dibromofluoromethane	102	REC %			1	8260B		6/26/2015	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		6/26/2015	CJR	1

**Lab Code** 5029155K  
**Sample ID** 6143-MW-10  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/26/2015	CJR	1
Tetrachloroethene	< 0.74	ug/l	0.74	2.4	1	8260B		6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		6/26/2015	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		6/26/2015	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		6/26/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155L  
**Sample ID** 6143-MW-11  
**Sample Matrix** Water  
**Sample Date** 6/22/2015

	<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>
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**Organic**

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/26/2015	CJR	1
Tetrachloroethene	24	ug/l	0.74	2.4	1	8260B	6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B	6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	110	REC %			1	8260B	6/26/2015	CJR	1
SUR - Dibromofluoromethane	105	REC %			1	8260B	6/26/2015	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B	6/26/2015	CJR	1

**Lab Code** 5029155M

**Sample ID** 6143-MW-12

**Sample Matrix** Water

**Sample Date** 6/22/2015

	<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>
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**Organic**

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/26/2015	CJR	1
Tetrachloroethene	< 0.74	ug/l	0.74	2.4	1	8260B	6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/26/2015	CJR	1
SUR - Dibromofluoromethane	108	REC %			1	8260B	6/26/2015	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B	6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	REC %			1	8260B	6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B	6/26/2015	CJR	1

**Lab Code** 5029155N

**Sample ID** 6143-MW-13

**Sample Matrix** Water

**Sample Date** 6/22/2015

	<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>
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**Organic**

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/26/2015	CJR	1
Tetrachloroethene	3.9	ug/l	0.74	2.4	1	8260B	6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	107	REC %			1	8260B	6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B	6/26/2015	CJR	1
SUR - Dibromofluoromethane	104	REC %			1	8260B	6/26/2015	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B	6/26/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155O  
**Sample ID** 6143-MW-14  
**Sample Matrix** Water  
**Sample Date** 6/22/2015

	<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>
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**Organic**

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/26/2015	CJR	1
Tetrachloroethene	12.6	ug/l	0.74	2.4	1	8260B	6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B	6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B	6/26/2015	CJR	1
SUR - Dibromofluoromethane	110	REC %			1	8260B	6/26/2015	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B	6/26/2015	CJR	1

**Lab Code** 5029155P

**Sample ID** 6143-MW-15

**Sample Matrix** Water

**Sample Date** 6/22/2015

	<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>
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**Organic**

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/26/2015	CJR	1
Tetrachloroethene	10.7	ug/l	0.74	2.4	1	8260B	6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			1	8260B	6/26/2015	CJR	1
SUR - Dibromofluoromethane	103	REC %			1	8260B	6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B	6/26/2015	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B	6/26/2015	CJR	1

**Lab Code** 5029155Q

**Sample ID** 6143-PZ-1

**Sample Matrix** Water

**Sample Date** 6/23/2015

	<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>
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**Organic**

VOC's

cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B	6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B	6/26/2015	CJR	1
Tetrachloroethene	10.6	ug/l	0.74	2.4	1	8260B	6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B	6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B	6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B	6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B	6/26/2015	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B	6/26/2015	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B	6/26/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

**Code**      **Comment**

1      Laboratory QC within limits.

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**



## CHAIN OF CUSTODY RECORD

**Synergy**

Chain # No 246

WAF Page 1 of 3

Lab I.D. #	
Account No.:	Quote No.:
Project #: 6143	
Sampler: (signature) <i>Kyle Kintel</i>	

*Environmental Lab, Inc.*1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Sample Handling Request**  
 Rush Analysis Date Required \_\_\_\_\_  
 (Rushes accepted only with prior authorization)

 Normal Turn Around

Project (Name / Location): OHP - Occurrence / Occurrence, WI

Reports To: *W. Fussbender / R. Heunstet* Invoice To:  
 Company EnviroForensics  
 Address N16 W23370 Stone Ridge Dr.  
 City State Zip Waukesha WI 53188  
 Phone 317-972-7870  
 FAX

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

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	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)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/FID	
S029155A	A 6143-Mw-1	6-23-15	935	X	N	3	CW	HCl												X				
	B 6143-Mw-1d	6-23-15	1030	X	N	3	CW	HCl												X				
	C 6143-Mw-2	6-23-15	1120	X	N	3	CW	HCl												X				
	D 6143-Mw-3	6-23-15	1335	X	N	3	CW	HCl												X				
	E 6143-Mw-4	6-23-15	1305	X	N	3	CW	HCl												X				
	F 6143-Mw-5	6-23-15	850	X	N	3	CW	HCl												X				
	G 6143-Mw-6	6-23-15	1635	X	N	3	CW	HCl												X				
	H 6143-Mw-7	6-23-15	800	X	N	3	CW	HCl												X				
	I 6143-Mw-8	6-23-15	1210	X	N	3	CW	HCl												X				
	J 6143-Mw-9	6-22-15	1205	X	N	3	CW	HCl												X				

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

PO# 2015536

Only report PCE, TCE, CIS-1,2-DCE, Trans-1,2-DCE  
 & vinyl chloride

Sample Integrity - To be completed by receiving lab.

Method of Shipment: *Delivery*

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

Cooler seal intact upon receipt: X Yes No

Relinquished By: (sign)

*Kyle Kintel*

Time

6-24-15 11:01

Date

Received By: (sign)

*Troy De*

Time

11:01 6/24/15

Date

Received in Laboratory By:

*David J. Do*

Time:

8:00

Date:

6/25/15

## CHAIN OF CUSTODY RECORD

## Synergy

Chain # No 245

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6143	
Sampler: (signature) <i>JLH</i>	

## Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Page 2 of 3

## Sample Handling Request

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

Lab I.D.	Sample I.D.	Collection Date Time		Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested				Other Analysis						
		DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)							LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542-2)	VOC (EPA 8260)	8-RCRA METALS
S029155e	6143-PW-10	6/23/15	1445		X	N	3	GW	HCl								X			
L	6143-PW-11	6/22/15	1355		X	N	3	GW	HCl									X		
M	6143-PW-12	6/22/15	1300		X	N	3	GW	HCl									X		
N	6143-PW-13	6/22/15	1730		X	N	3	GW	HCl									X		
O	6143-PW-14	6/22/15	1450		X	N	3	GW	HCl									X		
P	6143-PW-15	6/22/15	1635		X	N	3	GW	HCl									X		
Q	6143-PZ-1	6/23/15	1340		X	N	3	GW	HCl									X		
R	6143-PZ-2	6/23/15	1545		X	N	3	GW	HCl									X		
S	6143-Dup-1	6/23/15	-		X	N	3	GW	HCl									X		
T	6143-Dup-2	6/23/15	-		X	N	3	GW	HCl									X		

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

PO# 2015536

Only report PCE, TCE, cis-1,2-DCE, Trans-1,2-DCE &amp; vinyl chloride

Sample Integrity - To be completed by receiving lab.

Method of Shipment: *Delivery*

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

Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign)

*JLH*

Time

Date

Received By: (sign)

*TJG*

Time

Date

Received in Laboratory By:

*Angela P. Moore*

Time:

8:00

Date:

6/25/15





FID 268087380  
Reid 7-6-15  
DSV

July 1, 2015

Terry Schuetz  
Napa Auto Parts  
1603 Manhattan Drive  
Waukesha, WI 53186

**Subject:** Environmental sampling results  
36863 East Wisconsin Avenue  
Oconomowoc, Wisconsin

Dear Mr. Schuetz:

In accordance with the executed Access Agreement dated February 10, 2015, Environmental Forensic Investigations, Inc. (EnviroForensics) is providing the results of groundwater samples collected from your property located at 36863 East Wisconsin Avenue, Oconomowoc, Wisconsin. The groundwater samples were collected on June 23, 2015 from the three (3) groundwater monitoring wells located on your property. The sampling activities are part of an environmental investigation being performed at the Former One Hour Martinizing (OHM) of Oconomowoc, located at 36929 Plank Road, Oconomowoc, Wisconsin at the direction of the Wisconsin Department of Natural Resources (WDNR) pursuant to the authority granted to it under State and Federal law. The WDNR has assigned the following identification to this ongoing investigation: BRRTS# 02-68-551911. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Mr. Brian Cass  
OHM Holdings, Inc.  
W229 N2494 County Road F  
Waukesha, WI 53186-1104  
262-521-9710

### Groundwater Sampling Results

Three (3) groundwater samples (6143-MW-14, 6143-MW-15, 6143-PZ-2) were collected from monitoring wells MW-14, MW-15 and PZ-2, respectively. The samples were analyzed for chlorinated volatile organic compounds (CVOCs). The location of MW-14, MW-15 and PZ-2 are depicted on the attached **Figure 1**. The sample results are summarized in **Table 1**. An excerpt of the laboratory report that relates to the MW-14, MW-15 and PZ-2 groundwater samples is also attached.



As listed on **Table 1**, samples MW-14 and MW-15 contained PCE at concentrations of 12.6 micrograms per liter ( $\mu\text{g}/\text{L}$ ) and 10.7  $\mu\text{g}/\text{L}$ , respectively. The concentrations of PCE in MW-14 and MW-15 exceeds the the WDNR Groundwater Enforcement Standard (ES) of 5  $\mu\text{g}/\text{L}$ . All chemicals of concern were below detection limits in PZ-2. No other compounds were detected in the groundwater samples.

Additional samples will be collected from monitoring wells MW-14, MW-15 and PZ-2 during 2015. The results of any samples will be provided to you. We will contact you to discuss additional investigation work, if any. If you have any questions or concerns, please contact me at 414-982-3988 or by email at wfassbender@enviroforensics.com. The WDNR project manager, Dave Volkert, can be reached at 262-547-2166. We greatly appreciate your help and patience with this matter.

Sincerely,  
**Environmental Forensic Investigations, Inc.**

A handwritten signature in black ink that appears to read "Kyle Heimstead".

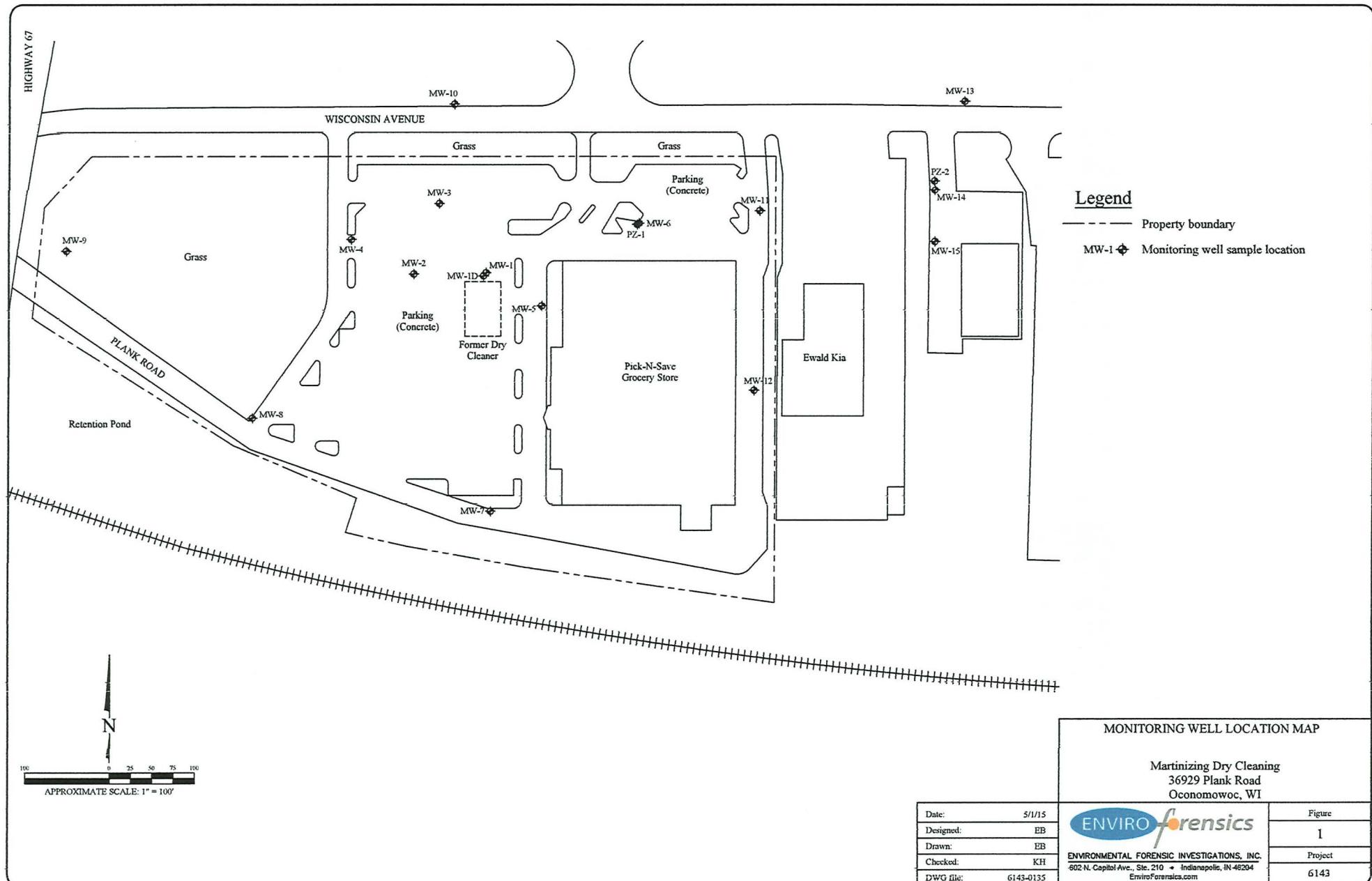
Kyle Heimstead  
Staff Geologist

A handwritten signature in black ink that appears to read "Wayne P. Fassbender".

Wayne Fassbender, PG, PMP  
Senior Project Manager

Attachments: Figure 1 - Monitoring Well Location Map  
Table 1 – Summary of Groundwater Analytical Results  
Laboratory Analytical Report Excerpt

Copy: Dave Volkert, Wisconsin Department of Natural Resources  
Ted Warpinski, Friebert, Finerty & St. John, S.C.  
Brian Cass, One Hour Martinizing



**Table 1**  
**Summary of Groundwater Analytical Results**  
**NAPA Auto Parts Store Monitoring Wells**  
**Oconomowoc, Wisconsin**

Monitoring Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride
<b>Preventive Action Limit</b>		<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>
<b>Enforcement Standard</b>		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>
MW-14	4/15/2015	<b>10.50</b>	<0.47	<0.45	<0.54	<0.17
	6/22/2015	<b>12.6</b>	<0.47	<0.45	<0.54	<0.17
MW-15	4/15/2015	<b>2.97</b>	<0.47	<0.45	<0.54	<0.17
	6/22/2015	<b>10.7</b>	<0.47	<0.45	<0.54	<0.17
PZ-2	4/15/2015	<0.74	<0.47	<0.45	<0.54	<0.17
	6/23/2015	<0.74	<0.47	<0.45	<0.54	<0.17

**Notes:**

Samples analyzed using EPA SW-846 Method 8260

All concentrations reported in ug/L

**Bolded** and orange shaded values are above Public Health Enforcement Standards

**Bolded** and blue shaded values are above Public Health Preventive Action Limits

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

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155O  
**Sample ID** 6143-MW-14  
**Sample Matrix** Water  
**Sample Date** 6/22/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/26/2015	CJR	1
Tetrachloroethene	12.6	ug/l	0.74	2.4	1	8260B		6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B		6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		6/26/2015	CJR	1
SUR - Dibromofluoromethane	110	REC %			1	8260B		6/26/2015	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		6/26/2015	CJR	1

**Lab Code** 5029155P  
**Sample ID** 6143-MW-15  
**Sample Matrix** Water  
**Sample Date** 6/22/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/26/2015	CJR	1
Tetrachloroethene	10.7	ug/l	0.74	2.4	1	8260B		6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			1	8260B		6/26/2015	CJR	1
SUR - Dibromofluoromethane	103	REC %			1	8260B		6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		6/26/2015	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B		6/26/2015	CJR	1

**Lab Code** 5029155Q  
**Sample ID** 6143-PZ-1  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/26/2015	CJR	1
Tetrachloroethene	10.6	ug/l	0.74	2.4	1	8260B		6/26/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/26/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B		6/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		6/26/2015	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B		6/26/2015	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B		6/26/2015	CJR	1

**Project Name** OHM  
**Project #** 6143 PO#2015536

**Invoice #** E29155

**Lab Code** 5029155R  
**Sample ID** 6143-PZ-2  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/27/2015	CJR	1
Tetrachloroethene	< 0.74	ug/l	0.74	2.4	1	8260B		6/27/2015	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		6/27/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	106	REC %			1	8260B		6/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		6/27/2015	CJR	1
SUR - Dibromofluoromethane	110	REC %			1	8260B		6/27/2015	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		6/27/2015	CJR	1

**Lab Code** 5029155S  
**Sample ID** 6143-DUP-1  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/27/2015	CJR	1
Tetrachloroethene	138	ug/l	0.74	2.4	1	8260B		6/27/2015	CJR	1
Trichloroethene (TCE)	1.15 "J"	ug/l	0.47	1.5	1	8260B		6/27/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		6/27/2015	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		6/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		6/27/2015	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B		6/27/2015	CJR	1

**Lab Code** 5029155T  
**Sample ID** 6143-DUP-2  
**Sample Matrix** Water  
**Sample Date** 6/23/2015

	<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>
<b>Organic</b>										
VOC's										
cis-1,2-Dichloroethene	< 0.45	ug/l	0.45	1.4	1	8260B		6/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.54	ug/l	0.54	1.7	1	8260B		6/27/2015	CJR	1
Tetrachloroethene	85	ug/l	0.74	2.4	1	8260B		6/27/2015	CJR	1
Trichloroethene (TCE)	0.53 "J"	ug/l	0.47	1.5	1	8260B		6/27/2015	CJR	1
Vinyl Chloride	< 0.17	ug/l	0.17	0.54	1	8260B		6/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			1	8260B		6/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			1	8260B		6/27/2015	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		6/27/2015	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B		6/27/2015	CJR	1

## CHAIN OF CUSTODY RECORD

**Synergy**

Chain # No 245

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6143	
Sampler: <i>JH Kinitl</i>	

*Environmental Lab, Inc.*1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

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## Sample Handling Request

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

Lab I.D.	Sample I.D.	Collection Date Time		Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested				Other Analysis		PID/ FID			
		DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)							LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)
50291855e	6143-MW-10	6-23-15	1445		X	N	3	GW	HCl								X		
L	6143-MW-11	6-22-15	1355		X	N	3	GW	HCl								X		
m	6143-MW-12	6-22-15	1300		X	N	3	GW	HCl								X		
N	6143-MW-13	6-22-15	1730		X	N	3	GW	HCl								X		
O	6143-MW-14	6-22-15	1450		X	N	3	GW	HCl								X		
P	6143-MW-15	6-22-15	1635		X	N	3	GW	HCl								X		
Q	6143-PZ-1	6-23-15	1340		X	N	3	GW	HCl								X		
R	6143-PZ-2	6-23-15	1545		X	N	3	GW	HCl								X		
S	6143-DW-1	6-23-15	-		X	N	3	GW	HCl								X		
T	6143-DW-2	6-23-15	-		X	N	3	GW	HCl								X		

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

PO# 2015536

Only report PCE, TCE, cis-1,2-DCE, Trans-1,2-DCE &amp; vinyl chloride

Sample Integrity - To be completed by receiving lab.

Method of Shipment: *Delivery*

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

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

Relinquished By: (sign)

*JH Kinitl*

Time

1101 6/24/15

Received By: (sign)

*Troy Johnson*

Time

11:01 6/24/15

Date

Received in Laboratory By:

*Angela P. Moore*

Time:

8:00

Date:

6/25/15