



November 6, 2017

Jeff Polenske  
City of Milwaukee Infrastructure Services  
841 North Broadway, Room 701  
Milwaukee, Wisconsin 53202

**Subject: Environmental Sampling Results**

Dear Mr. Polenske:

In accordance with the executed Access 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 result of the groundwater sample collected from within the City of Milwaukee right-of-way. The groundwater sample was collected on October 26, 2017 from one (1) groundwater monitoring well (MW-9). The activities are part of an environmental investigation being performed for the former One Hour Martinizing (OHM) of Milwaukee, located at 285 East Hampton Avenue, Milwaukee Wisconsin at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The WDNR has assigned the following identification to this on-going investigation: BRRTS# 02-41-543260. 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 Hwy F  
Waukesha, WI 53186  
Telephone: 262-521-9710

**Groundwater Sampling Results**

One (1) groundwater sample (6194-MW-9) was collected from monitoring well MW-9. The sample was analyzed for volatile organic compounds (VOCs). The location of MW-9 is depicted on the attached **Figure 1**. The sample result is summarized in **Table 1**. An excerpt of the laboratory report that relates to the MW-9 groundwater sample is also attached.

As listed on **Table 1**, sample MW-9 contained PCE at a concentration of 13.3 micrograms per liter ( $\mu\text{g/L}$ ), which exceeds the WDNR Groundwater Enforcement Standard (ES) of 5  $\mu\text{g/L}$  for PCE. Trichloroethene (TCE) was detected at a concentration of 0.74  $\mu\text{g/L}$ , which exceeds the WDNR Groundwater Preventive Action Limit (PAL) of 0.5  $\mu\text{g/L}$  but, is below the ES of 5  $\mu\text{g/L}$ .

*Document: 6194-0996*  
EnviroForensics, LLC.  
N16 W23390 Stone Ridge Dr, Suite G, Waukesha, WI 53188  
Phone: 317-972-7870 • Fax 317-972-7875

for TCE. 1,1,1-Trichlorethane, a compound unrelated to the former dry cleaning operation, was also detected but at a concentration below the WDNR Groundwater ES and PAL. No other compounds were detected in the groundwater sample.

We will contact you to discuss additional investigation or remediation work as may be required. 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, John Hnat, can be reached at 414-263-8644. We greatly appreciate your help and patience with this matter.

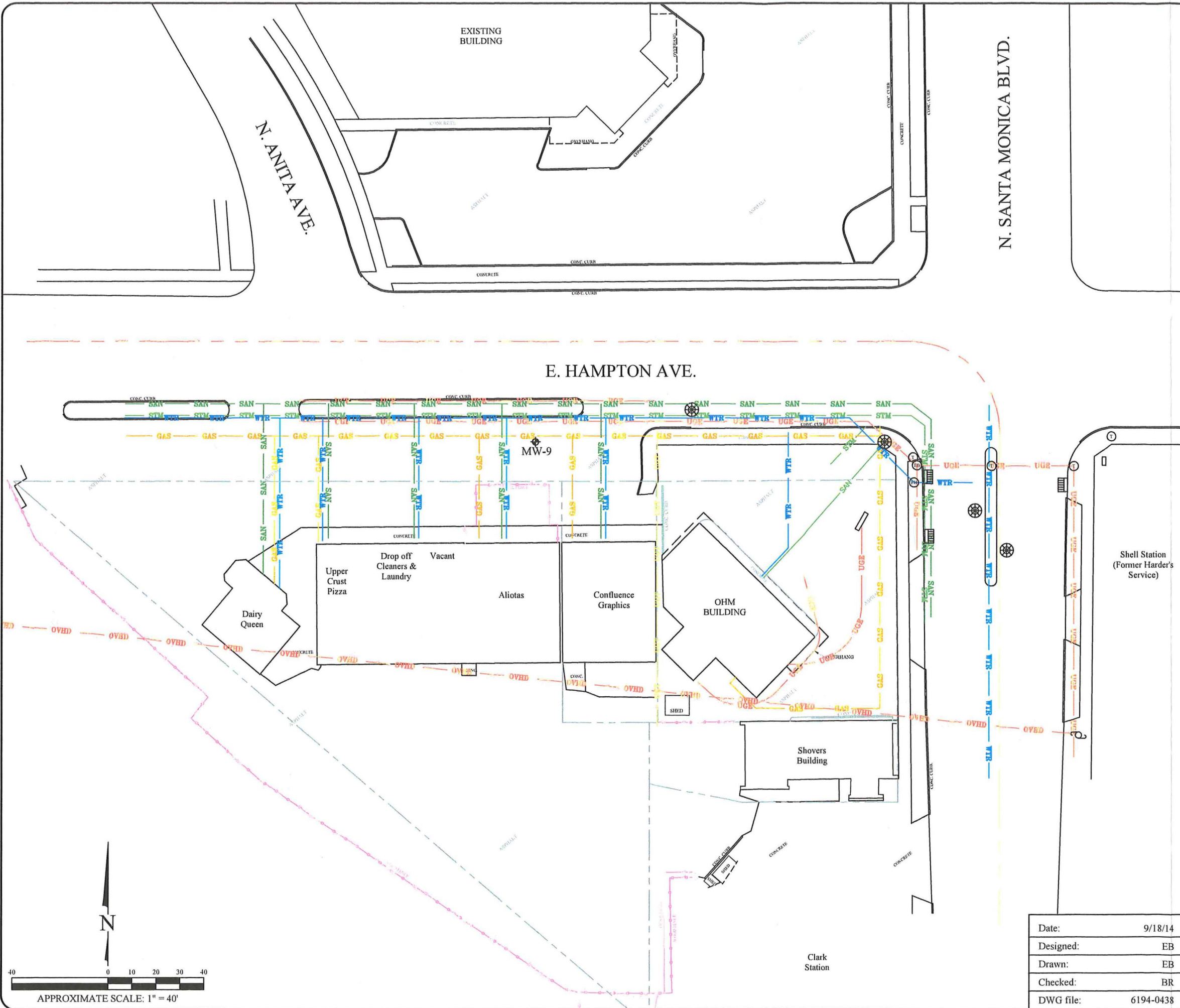
Sincerely,  
**EnviroForensics, LLC.**

A handwritten signature in blue ink, appearing to read "Wayne Fassbender".

Wayne Fassbender, PG, PMP  
*Senior Project Manager*

Copy: John Hnat, WDNR

Attachments: Figure 1: Site Plan  
Table 1: Monitoring Well Groundwater Sample Analytical Results  
Laboratory Analytical Report Excerpt



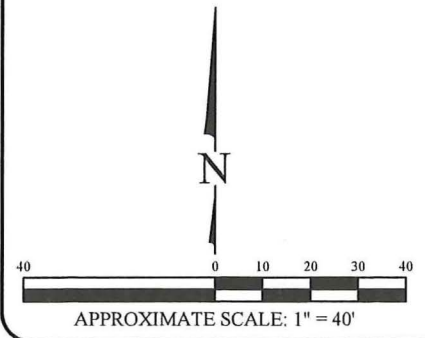
**Legend**

- Property boundary
- City of Milwaukee/Village Whitefish Bay boundary
- Fence line
- GAS Underground gas utility line
- WTR Underground water utility line
- SAN Underground sanitary utility line
- STM Underground storm utility line
- EGR Underground electrical utility line
- FOT Underground fiber optic line
- Utility Pole
- Catch Basin
- Manhole
- Fire hydrant
- Electrical box
- MW-9 Monitoring Well

E. HAMPTON AVE.

N. SANTA MONICA BLVD.

N. ANITA AVE.



Shell Station  
(Former Harder's  
Service)

<b>SITE PLAN</b>	
One Hour Martinizing Facility 285 East Hampton Avenue Milwaukee, Wisconsin	
Date: 9/18/14	Figure
Designed: EB	1
Drawn: EB	Project
Checked: BR	6194
DWG file: 6194-0438	

ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.  
602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204  
EnviroForensics.com



**TABLE 1**  
**Monitoring Well Groundwater Sample Analytical Results**  
 One Hour Martinizing  
 285 East Hampton Avenue  
 Milwaukee, Wisconsin

Monitoring Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	1,1-Dichloroethene	Vinyl Chloride	Chloroethane	Chlorobenzene	Benzene	n-Butylbenzene	sec-Butylbenzene	2,3-Dichloropropene	Ethylbenzene	Isopropylbenzene	Methyl-tert-Butyl Ether	Naphthalene	n-Propylbenzene	Toluene	p-Isopropyltoluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,1,1-Trichloroethane	Xylene (Total)	Chloroform	
<b>Preventive Action Limit (ug/l)</b>		0.5	0.5	7	20	0.7	0.02	80	20	0.5	NE	NE	NE	140	NE	12	10	NE	200	NE	96	96	40	1,000	0.60	
<b>Enforcement Standard (ug/l)</b>		5	5	70	100	7	0.2	400	100	5	NE	NE	NE	700	NE	60	100	NE	1,000	NE	480	480	200	10,000	6	
MW-9	6/13/2013	46	17	57	1.3	<0.31	2.2	<0.34	<0.14	0.47 J	<0.13	<0.15	NA	<0.13	<0.14	1.6	<0.16	<0.13	<0.11	<0.17	<0.14	<0.18	<0.20	<0.068	<0.28	
	9/26/2013	57	15	109	5.3	1.09 J	14.8	<0.63	<0.24	0.89	<0.35	<0.33	NA	<0.55	<0.3	4.5	<1.7	<0.25	<0.69	<0.31	<0.98	<1.8	0.88 J	<0.69	<0.28	
	12/18/2013	51	20.8	214	7.5	1.77	41.0	<0.63	<0.24	1.19	<0.35	<0.33	NA	<0.55	<0.3	5.4	<1.7	<0.25	<0.69	<0.31	<2.2	<1.4	0.62 J	<0.69	<0.28	
	3/27/2014	41	7.5	42	1.24	<0.4	0.78	<0.63	<0.24	0.29 J	<0.35	<0.33	NA	<0.55	<0.3	3.5	<1.7	<0.25	<0.69	<0.31	<2.2	<1.4	0.66 J	<0.69	<0.28	
	6/27/2014	27.1	4.9	4.7	<0.36	<0.4	<0.18	<0.63	<0.24	<0.24	<0.35	<0.33	NA	<0.55	<0.3	0.45 J	<1.7	<0.25	<0.69	<0.31	<2.2	<1.4	1.84	<0.69	<0.28	
	10/1/2014	41	7.2	4.7	<0.36	<0.4	0.24 J	<0.63	<0.24	0.26 J	<0.35	<0.33	NA	<0.55	<0.3	3.4	<1.7	<0.25	<0.69	<0.31	<2.2	<1.4	3.11	<0.69	<0.28	
	6/11/2015	33	5.0	1.61	<0.54	NA	0.24 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/14/2016	17.1	1.77	6.7	<0.54	NA	1.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	3/31/2017	19	2.15	3.9	<0.35	<0.46	0.31 J	<0.5	<0.27	<0.17	<0.34	<0.24	<0.39	<0.2	<0.29	<0.82	<2.17	<0.19	<0.67	<0.28	<1.14	<0.91	2.57	<1.56	<0.96	
10/26/2017	13.3	0.74 J	<0.41	<0.35	<0.46	<0.19	<0.5	<0.27	<0.17	<0.34	<0.24	<0.39	<0.2	<0.29	<0.82	<2.17	<0.19	<0.67	<0.28	<1.14	<0.91	4.1	<1.56	<0.96		
MW-11	7/11/2014	<0.33	<0.33	<0.38	<0.35	<0.4	<0.18	<0.63	<0.24	<0.24	<0.35	<0.33	NA	<0.55	<0.3	<0.23	<1.7	<0.25	<0.69	<0.31	<2.2	<1.4	<0.33	<0.69	<0.28	
	10/1/2014	<0.33	<0.33	<0.38	<0.35	<0.4	<0.18	<0.63	<0.24	<0.24	<0.35	<0.33	NA	<0.55	<0.3	<0.23	<1.7	<0.25	<0.69	<0.31	<2.2	<1.4	<0.33	<0.69	<0.28	
	12/30/2014	<0.74	<0.47	<0.45	<0.54	<0.65	<0.17	<0.65	<0.46	<0.44	<1	<1.2	NA	<0.71	<0.82	<1.1	<1.6	<0.77	<0.44	<1.1	<1.6	<1.5	<0.84	<2.2	<0.29	
	6/11/2015	<0.74	<0.47	<0.45	<0.54	NA	<0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	7/8/2016	Abandoned																								

**Notes:**

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

Samples analyzed using EPA SW-846 Method 8260

**Bolded and orange shaded values exceed the Public Health Enforcement Standard**

**Bolded and blue shaded values exceed the Public Health Preventive Action Limit**

**Bolded values are above detection limits**

J = Analyte concentration reported between the laboratory Limit of Quantitation and the laboratory Method Detection Limit.

NE = Not Established

Project Name OHM, 285 E. HAMPTON  
 Project # 6194 PO#2017-1512

Invoice # E33807

Lab Code 5033807D  
 Sample ID 6194-MW-9  
 Sample Matrix Water  
 Sample Date 10/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.17	ug/l	0.17	0.55	1	8260B		10/30/2017	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.37	1	8260B		10/30/2017	CJR	1
Bromodichloromethane	< 0.31	ug/l	0.31	1	1	8260B		10/30/2017	CJR	1
Bromoform	< 0.49	ug/l	0.49	1.56	1	8260B		10/30/2017	CJR	1
tert-Butylbenzene	< 0.39	ug/l	0.39	1.23	1	8260B		10/30/2017	CJR	1
sec-Butylbenzene	< 0.24	ug/l	0.24	0.76	1	8260B		10/30/2017	CJR	1
n-Butylbenzene	< 0.34	ug/l	0.34	1.08	1	8260B		10/30/2017	CJR	1
Carbon Tetrachloride	< 0.21	ug/l	0.21	0.68	1	8260B		10/30/2017	CJR	1
Chlorobenzene	< 0.27	ug/l	0.27	0.86	1	8260B		10/30/2017	CJR	1
Chloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		10/30/2017	CJR	1
Chloroform	< 0.96	ug/l	0.96	3.04	1	8260B		10/30/2017	CJR	1
Chloromethane	< 1.3	ug/l	1.3	4.15	1	8260B		10/30/2017	CJR	1
2-Chlorotoluene	< 0.36	ug/l	0.36	1.15	1	8260B		10/30/2017	CJR	1
4-Chlorotoluene	< 0.35	ug/l	0.35	1.11	1	8260B		10/30/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 1.88	ug/l	1.88	5.98	1	8260B		10/30/2017	CJR	1
Dibromochloromethane	< 0.45	ug/l	0.45	1.44	1	8260B		10/30/2017	CJR	1
1,4-Dichlorobenzene	< 0.42	ug/l	0.42	1.34	1	8260B		10/30/2017	CJR	1
1,3-Dichlorobenzene	< 0.45	ug/l	0.45	1.43	1	8260B		10/30/2017	CJR	1
1,2-Dichlorobenzene	< 0.34	ug/l	0.34	1.09	1	8260B		10/30/2017	CJR	1
Dichlorodifluoromethane	< 0.38	ug/l	0.38	1.2	1	8260B		10/30/2017	CJR	1
1,2-Dichloroethane	< 0.45	ug/l	0.45	1.43	1	8260B		10/30/2017	CJR	1
1,1-Dichloroethane	< 0.42	ug/l	0.42	1.34	1	8260B		10/30/2017	CJR	1
1,1-Dichloroethene	< 0.46	ug/l	0.46	1.47	1	8260B		10/30/2017	CJR	1
cis-1,2-Dichloroethene	< 0.41	ug/l	0.41	1.29	1	8260B		10/30/2017	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.12	1	8260B		10/30/2017	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.24	1	8260B		10/30/2017	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.55	1	8260B		10/30/2017	CJR	1
trans-1,3-Dichloropropene	< 0.42	ug/l	0.42	1.33	1	8260B		10/30/2017	CJR	1
cis-1,3-Dichloropropene	< 0.21	ug/l	0.21	0.65	1	8260B		10/30/2017	CJR	1
Di-isopropyl ether	< 0.26	ug/l	0.26	0.83	1	8260B		10/30/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/30/2017	CJR	1
Ethylbenzene	< 0.2	ug/l	0.2	0.63	1	8260B		10/30/2017	CJR	1
Hexachlorobutadiene	< 1.47	ug/l	1.47	4.68	1	8260B		10/30/2017	CJR	1
Isopropylbenzene	< 0.29	ug/l	0.29	0.93	1	8260B		10/30/2017	CJR	1
p-Isopropyltoluene	< 0.28	ug/l	0.28	0.91	1	8260B		10/30/2017	CJR	1
Methylene chloride	< 0.94	ug/l	0.94	2.98	1	8260B		10/30/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.82	ug/l	0.82	2.6	1	8260B		10/30/2017	CJR	1
Naphthalene	< 2.17	ug/l	2.17	6.9	1	8260B		10/30/2017	CJR	1
n-Propylbenzene	< 0.19	ug/l	0.19	0.62	1	8260B		10/30/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.69	ug/l	0.69	2.21	1	8260B		10/30/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.47	ug/l	0.47	1.48	1	8260B		10/30/2017	CJR	1
Tetrachloroethene	13.3	ug/l	0.48	1.52	1	8260B		10/30/2017	CJR	1
Toluene	< 0.67	ug/l	0.67	2.13	1	8260B		10/30/2017	CJR	1
1,2,4-Trichlorobenzene	< 1.29	ug/l	1.29	4.1	1	8260B		10/30/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.83	ug/l	0.83	2.63	1	8260B		10/30/2017	CJR	1
1,1,1-Trichloroethane	4.1	ug/l	0.35	1.11	1	8260B		10/30/2017	CJR	1
1,1,2-Trichloroethane	< 0.65	ug/l	0.65	2.06	1	8260B		10/30/2017	CJR	1
Trichloroethene (TCE)	0.74 "J"	ug/l	0.45	1.43	1	8260B		10/30/2017	CJR	1
Trichlorofluoromethane	< 0.64	ug/l	0.64	2.04	1	8260B		10/30/2017	CJR	1
1,2,4-Trimethylbenzene	< 1.14	ug/l	1.14	3.63	1	8260B		10/30/2017	CJR	1

CHAIN OF 'STUDY RECORD

FO# 2017-1512

# Synergy

WPF

Chain # No 330 ?

Page \_\_\_ of \_\_\_

## 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

Lab I.D. # \_\_\_\_\_  
Account No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_  
Project #: 6197  
Sampler: (signature) *[Signature]*

Project (Name / Location): OHM, 295 E Hancock Ave Muncie, WI 53211  
Reports To: Wayne Friesender Invoice To: \_\_\_\_\_  
Company: Friesender Company Company: \_\_\_\_\_  
Address: W16W23340 Stonewood Dr. South G Address: \_\_\_\_\_  
City State Zip: Waukesha, WI 53188 City State Zip: \_\_\_\_\_  
Phone: 414-982-3788 Phone: \_\_\_\_\_  
FAX: 262-510-0468 FAX: \_\_\_\_\_

Analysis Requested		Other Analysis												
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 96)	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)	8-PCRA METALS	PID/ FID

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
5033807A	6194 MW-2	10/26	1152		X	N	3	GW	HCL
B	6194 MW-3	10/26	1246		X	N	3	GW	HCL
C	6194 MW-3d	10/26	1322		X	N	3	GW	HCL
D	6194 MW-3f	10/26	1455		X	N	3	GW	HCL
E	6194 MW-3g	10/26	1600		X	N	3	GW	HCL
F	6194 w-13	10/26	1706		X	N	3	GW	HCL
G	6194 ED-1	10/26	1618		X	N	2	GW	HCL
H	6194 DW-1	10/26			X	N	3	GW	HCL
I	6197 TB-1	10/26			X	N	1	GW	HCL

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

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

Relinquished By: (sign) *[Signature]* Time: 16:06 Date: 10-27-17  
Received By: (sign) *[Signature]* Time: 16:06 Date: 10-27-17  
Received in Laboratory By: *[Signature]* Time: 10:00 Date: 10/28/17





November 6, 2017

James Keckeisen  
Confluence Graphics  
265 East Hampton Avenue  
Milwaukee, Wisconsin 53217

**Subject: Environmental Sampling Results – 265 East Hampton Avenue, Milwaukee Wisconsin**

Dear Mr. Keckeisen:

In accordance with the executed Access 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 result of the groundwater sample collected from your property located at 265 East Hampton Avenue, Milwaukee, Wisconsin. The groundwater sample was collected on October 26, 2017 from the groundwater monitoring well (MW-13) located on your property. The sampling activities are part of an environmental investigation being performed at the Former One Hour Martinizing (OHM) of Milwaukee, located at 285 East Hampton Avenue, Milwaukee Wisconsin at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The WDNR has assigned the following identification to this on-going investigation: BRRTS# 02-41-543260. 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 Hwy F  
Waukesha, WI 53186  
Telephone: 262-521-9710

### **Groundwater Sampling Results**

One (1) groundwater sample (6194-MW-13) was collected from monitoring well MW-13. The sample was analyzed for volatile organic compounds (VOCs). The location of MW-13 is depicted on the attached **Figure 1**. The sample result is summarized in **Table 1**. An excerpt of the laboratory report that relates to the MW-13 groundwater sample is also attached.

*Document: 6194-0818*  
EnviroForensics, LLC.  
N16 W23390 Stone Ridge Dr, Suite G, Waukesha, WI 53188  
Phone: 317-972-7870 • Fax 317-972-7875

As listed on **Table 1**, sample MW-13 contained PCE and trichloroethene (TCE) at concentrations of 670 micrograms per liter ( $\mu\text{g/L}$ ) and 29.8  $\mu\text{g/L}$ , respectively. The concentrations of PCE and TCE in MW-13 exceed the WDNR Groundwater Enforcement Standard (ES) of 5  $\mu\text{g/L}$  for PCE and TCE. Cis-1,2-Dichloroethene was detected at a concentration of 6.5  $\mu\text{g/L}$ , which does not exceed the WDNR Groundwater ES or Preventive Action Limits. No other compounds were detected in the groundwater sample.

We will contact you to discuss additional investigation or remediation work as may be required. 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, John Hnat, can be reached at 414-263-8644. We greatly appreciate your help and patience with this matter.

Sincerely,  
**EnviroForensics, LLC.**

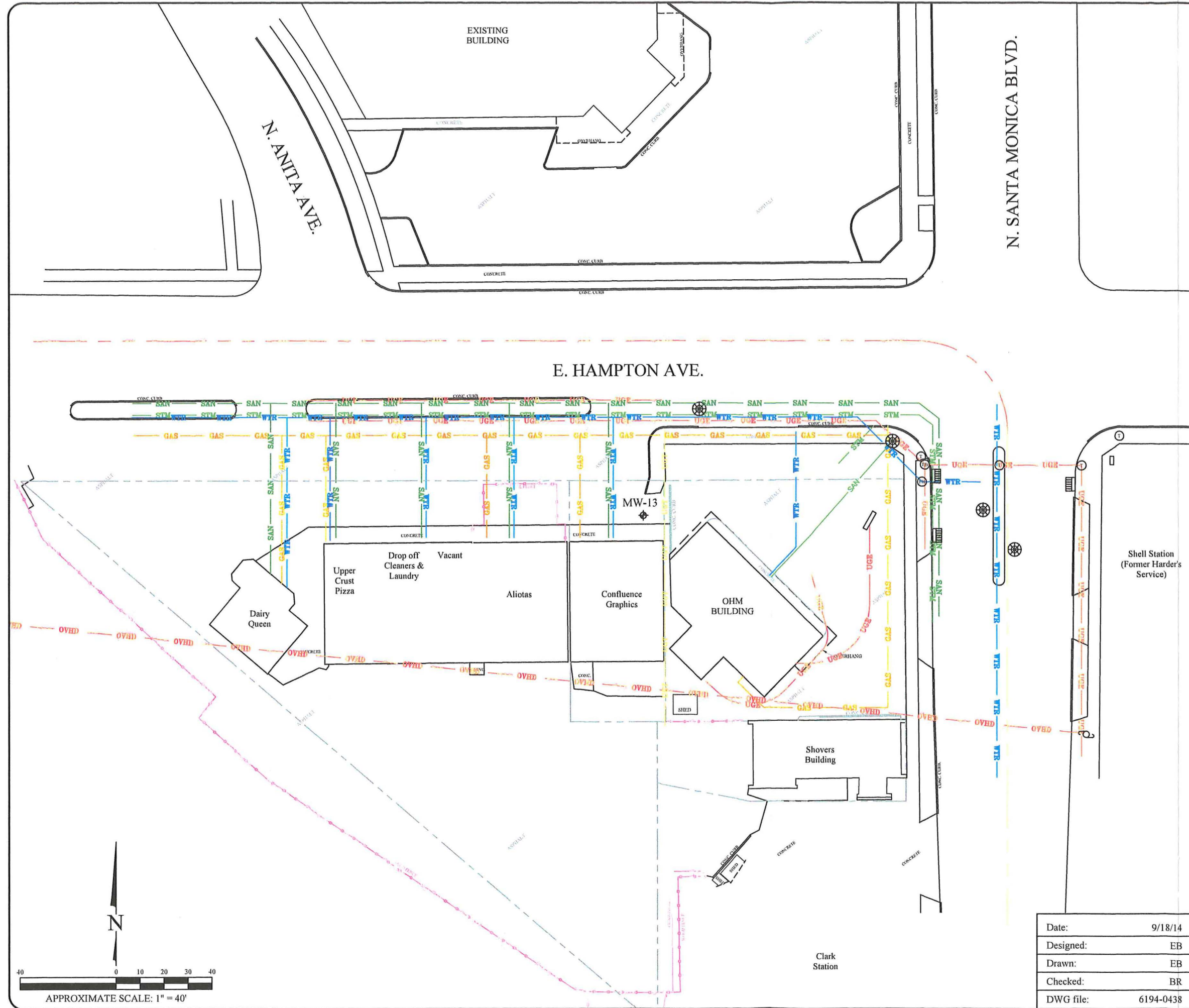
A handwritten signature in blue ink, appearing to read "Wayne Fassbender".

Wayne Fassbender, PG, PMP  
*Senior Project Manager*

Copy: John Hnat, WDNR

Attachments: Figure 1: Site Plan  
Table 1: Monitoring Well Groundwater Sample Analytical Results  
Laboratory Analytical Report Excerpt





**Legend**

- Property boundary
- City of Milwaukee/Village Whitefish Bay boundary
- Fence line
- GAS - Underground gas utility line
- WTR - Underground water utility line
- SAN - Underground sanitary utility line
- STM - Underground storm utility line
- UGR - Underground electrical utility line
- UGT - Underground fiber optic line
- Utility Pole
- Catch Basin
- Manhole
- Fire hydrant
- Electrical box
- MW-1 - Monitoring Well

E. HAMPTON AVE.

N. SANTA MONICA BLVD.

N. ANTA AVE.

EXISTING BUILDING

Dairy Queen

Upper Crust Pizza

Drop off Cleaners & Laundry

Vacant

Aliotas

Confluence Graphics

OHM BUILDING

Shovers Building

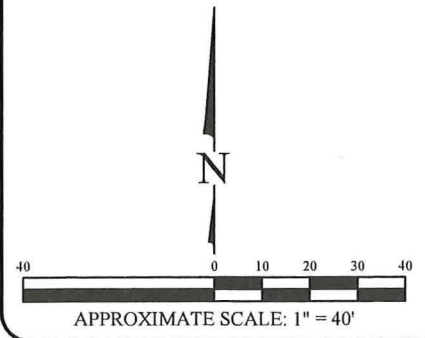
Shell Station  
(Former Harder's Service)

Clark Station

MW-13

**SITE PLAN**

One Hour Martinizing Facility  
285 East Hampton Avenue  
Milwaukee, Wisconsin



Date:	9/18/14
Designed:	EB
Drawn:	EB
Checked:	BR
DWG file:	6194-0438

**ENVIROforensics**  
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.  
602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204  
EnviroForensics.com

Figure	2
Project	6194

**TABLE 1**  
**Monitoring Well Groundwater Sample Analytical Results**  
 One Hour Martinizing  
 285 East Hampton Avenue  
 Milwaukee, Wisconsin

Monitoring Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methyl-tert-Butyl Ether
<b>Preventive Action Limit (ug/l)</b>		<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>12</b>
<b>Enforcement Standard (ug/l)</b>		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>60</b>
<b>MW-13</b>	11/3/2014	<b>470</b>	<b>108</b>	<b>30.2</b>	<b>5.7 J</b>	<b>3.2 J</b>
	12/31/2014	<b>570</b>	<b>199</b>	<b>44</b>	<b>7.8 J</b>	<11
	3/5/2015	<b>510</b>	<b>193</b>	<b>58</b>	<b>9.4</b>	NA
	6/11/2015	<b>470</b>	<b>98</b>	<b>46</b>	<b>3.5</b>	NA
	9/14/2015	<b>600</b>	<b>109</b>	<b>54</b>	<5.4	<11
	12/31/2015	<b>550</b>	<b>79</b>	<b>85</b>	<5.4	NA
	10/14/2016	<b>490</b>	<b>42</b>	<b>50</b>	<5.4	NA
	3/31/2017	<b>520</b>	<b>35</b>	<b>52</b>	<3.5	<8.2
10/26/2017	<b>670</b>	<b>29.8</b>	<b>6.5 J</b>	<3.5	<8.2	

**Notes:**

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

Samples analyzed using EPA SW-846 Method 8260

**Bolded** and orange shaded values exceed the Public Health Enforcement Standard

**Bolded** and blue shaded values exceed the Public Health Preventive Action Limit

**Bolded** values are above detection limits

J=Analyte concentration reported between the laboratory Limit of Quantitation and the laboratory Method Detection

Project Name OHM, 285 E. HAMPTON  
 Project # 6194 PO#2017-1512

Invoice # E33807

Lab Code 5033807E  
 Sample ID 6194-MW-13  
 Sample Matrix Water  
 Sample Date 10/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 1.7	ug/l	1.7	5.5	10	8260B		10/30/2017	CJR	1
Bromobenzene	< 4.3	ug/l	4.3	13.7	10	8260B		10/30/2017	CJR	1
Bromodichloromethane	< 3.1	ug/l	3.1	10	10	8260B		10/30/2017	CJR	1
Bromoform	< 4.9	ug/l	4.9	15.6	10	8260B		10/30/2017	CJR	1
tert-Butylbenzene	< 3.9	ug/l	3.9	12.3	10	8260B		10/30/2017	CJR	1
sec-Butylbenzene	< 2.4	ug/l	2.4	7.6	10	8260B		10/30/2017	CJR	1
n-Butylbenzene	< 3.4	ug/l	3.4	10.8	10	8260B		10/30/2017	CJR	1
Carbon Tetrachloride	< 2.1	ug/l	2.1	6.8	10	8260B		10/30/2017	CJR	1
Chlorobenzene	< 2.7	ug/l	2.7	8.6	10	8260B		10/30/2017	CJR	1
Chloroethane	< 5	ug/l	5	16	10	8260B		10/30/2017	CJR	1
Chloroform	< 9.599999	ug/l	9.6	30.4	10	8260B		10/30/2017	CJR	1
Chloromethane	< 13	ug/l	13	41.5	10	8260B		10/30/2017	CJR	1
2-Chlorotoluene	< 3.6	ug/l	3.6	11.5	10	8260B		10/30/2017	CJR	1
4-Chlorotoluene	< 3.5	ug/l	3.5	11.1	10	8260B		10/30/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 18.8	ug/l	18.8	59.8	10	8260B		10/30/2017	CJR	1
Dibromochloromethane	< 4.5	ug/l	4.5	14.4	10	8260B		10/30/2017	CJR	1
1,4-Dichlorobenzene	< 4.2	ug/l	4.2	13.4	10	8260B		10/30/2017	CJR	1
1,3-Dichlorobenzene	< 4.5	ug/l	4.5	14.3	10	8260B		10/30/2017	CJR	1
1,2-Dichlorobenzene	< 3.4	ug/l	3.4	10.9	10	8260B		10/30/2017	CJR	1
Dichlorodifluoromethane	< 3.8	ug/l	3.8	12	10	8260B		10/30/2017	CJR	1
1,2-Dichloroethane	< 4.5	ug/l	4.5	14.3	10	8260B		10/30/2017	CJR	1
1,1-Dichloroethane	< 4.2	ug/l	4.2	13.4	10	8260B		10/30/2017	CJR	1
1,1-Dichloroethene	< 4.6	ug/l	4.6	14.7	10	8260B		10/30/2017	CJR	1
cis-1,2-Dichloroethene	6.5 "J"	ug/l	4.1	12.9	10	8260B		10/30/2017	CJR	1
trans-1,2-Dichloroethene	< 3.5	ug/l	3.5	11.2	10	8260B		10/30/2017	CJR	1
1,2-Dichloropropane	< 3.9	ug/l	3.9	12.4	10	8260B		10/30/2017	CJR	1
1,3-Dichloropropane	< 4.9	ug/l	4.9	15.5	10	8260B		10/30/2017	CJR	1
trans-1,3-Dichloropropene	< 4.2	ug/l	4.2	13.3	10	8260B		10/30/2017	CJR	1
cis-1,3-Dichloropropene	< 2.1	ug/l	2.1	6.5	10	8260B		10/30/2017	CJR	1
Di-isopropyl ether	< 2.6	ug/l	2.6	8.3	10	8260B		10/30/2017	CJR	1
EDB (1,2-Dibromoethane)	< 3.4	ug/l	3.4	10.9	10	8260B		10/30/2017	CJR	1
Ethylbenzene	< 2	ug/l	2	6.3	10	8260B		10/30/2017	CJR	1
Hexachlorobutadiene	< 14.7	ug/l	14.7	46.8	10	8260B		10/30/2017	CJR	1
Isopropylbenzene	< 2.9	ug/l	2.9	9.3	10	8260B		10/30/2017	CJR	1
p-Isopropyltoluene	< 2.8	ug/l	2.8	9.1	10	8260B		10/30/2017	CJR	1
Methylene chloride	< 9.4	ug/l	9.4	29.8	10	8260B		10/30/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 8.2	ug/l	8.2	26	10	8260B		10/30/2017	CJR	1
Naphthalene	< 21.7	ug/l	21.7	69	10	8260B		10/30/2017	CJR	1
n-Propylbenzene	< 1.9	ug/l	1.9	6.2	10	8260B		10/30/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 6.9	ug/l	6.9	22.1	10	8260B		10/30/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 4.7	ug/l	4.7	14.8	10	8260B		10/30/2017	CJR	1
Tetrachloroethene	670	ug/l	4.8	15.2	10	8260B		10/30/2017	CJR	1
Toluene	< 6.7	ug/l	6.7	21.3	10	8260B		10/30/2017	CJR	1
1,2,4-Trichlorobenzene	< 12.9	ug/l	12.9	41	10	8260B		10/30/2017	CJR	1
1,2,3-Trichlorobenzene	< 8.3	ug/l	8.3	26.3	10	8260B		10/30/2017	CJR	1
1,1,1-Trichloroethane	< 3.5	ug/l	3.5	11.1	10	8260B		10/30/2017	CJR	1
1,1,2-Trichloroethane	< 6.5	ug/l	6.5	20.6	10	8260B		10/30/2017	CJR	1
Trichloroethene (TCE)	29.8	ug/l	4.5	14.3	10	8260B		10/30/2017	CJR	1
Trichlorofluoromethane	< 6.4	ug/l	6.4	20.4	10	8260B		10/30/2017	CJR	1
1,2,4-Trimethylbenzene	< 11.4	ug/l	11.4	36.3	10	8260B		10/30/2017	CJR	1



CHAIN OF CUSTODY RECORD

FO# 2017-1512

# Synergy

WAF

Chain # N° 330 ?

Page 1 of 1

**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

Lab I.D. # \_\_\_\_\_  
Account No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_  
Project #: 6187  
Sampler: (signature) [Signature]

Project (Name / Location): OWP 285 E Hampton Ave. Waukesha WI 53211  
Reports To: Wayne Reinhardt Invoice To: \_\_\_\_\_  
Company: Environmental Company: \_\_\_\_\_  
Address: W/16W23380 Stocking Dr. 3076 Address: \_\_\_\_\_  
City State Zip: Waukesha WI 53198 City State Zip: \_\_\_\_\_  
Phone: 414-982-3388 Phone: \_\_\_\_\_  
FAX: 262-510-6460 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	DRC (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)	B-PCHA METALS	PID/ FID					
5033807A	6187 MW-2	10/26	1152		X	N	3	GW	HCL																				
	B	6187 MW-3	10/26	1242		X	N	3	GW	HCL																			
	C	6187 MW-3d	10/26	1322		X	N	3	GW	HCL																			
	D	6187 MW-3f	10/26	1455		X	N	3	GW	HCL																			
	E	6187 MW-13	10/26	1600		X	N	3	GW	HCL																			
	F	6187 W-13	10/26	1406		X	N	3	GW	HCL																			
	G	6187 EB-1	10/26	1618		X	N	2	GW	HCL																			
	H	6187 DW-1	10/26			X	N	3	GW	HCL																			
	I	6187 TB-1	10/26			X	N	1	GW	HCL																			

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

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

Relinquished By: (sign) [Signature] Time 16:06 Date 10-27-17 Received By: (sign) [Signature] Time 16:06 Date 10-27-17  
Received in Laboratory By: [Signature] Time: 10:00 Date: 10/28/17