



April 17, 2017

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

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

FID 241 176650

Dear Mr. Keckeisen:

BRRTS ~~03-41-002225~~
02-41-543260

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, Environmental Forensic Investigations, Inc. (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 March, 31, 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 chlorinated volatile organic compounds (CVOCs). 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
Environmental Forensic Investigations, Inc.
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 at concentrations of 520 micrograms per liter ($\mu\text{g/L}$) and 35 $\mu\text{g/L}$, 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 52 $\mu\text{g/L}$, which exceeds the WDNR Groundwater Preventive Action Limit of 7 $\mu\text{g/L}$ but, is below the ES of 70 $\mu\text{g/L}$. 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. The WDNR project manager, John Hnat, can be reached at 414-263-8644. We greatly appreciate your help and patience with this matter.

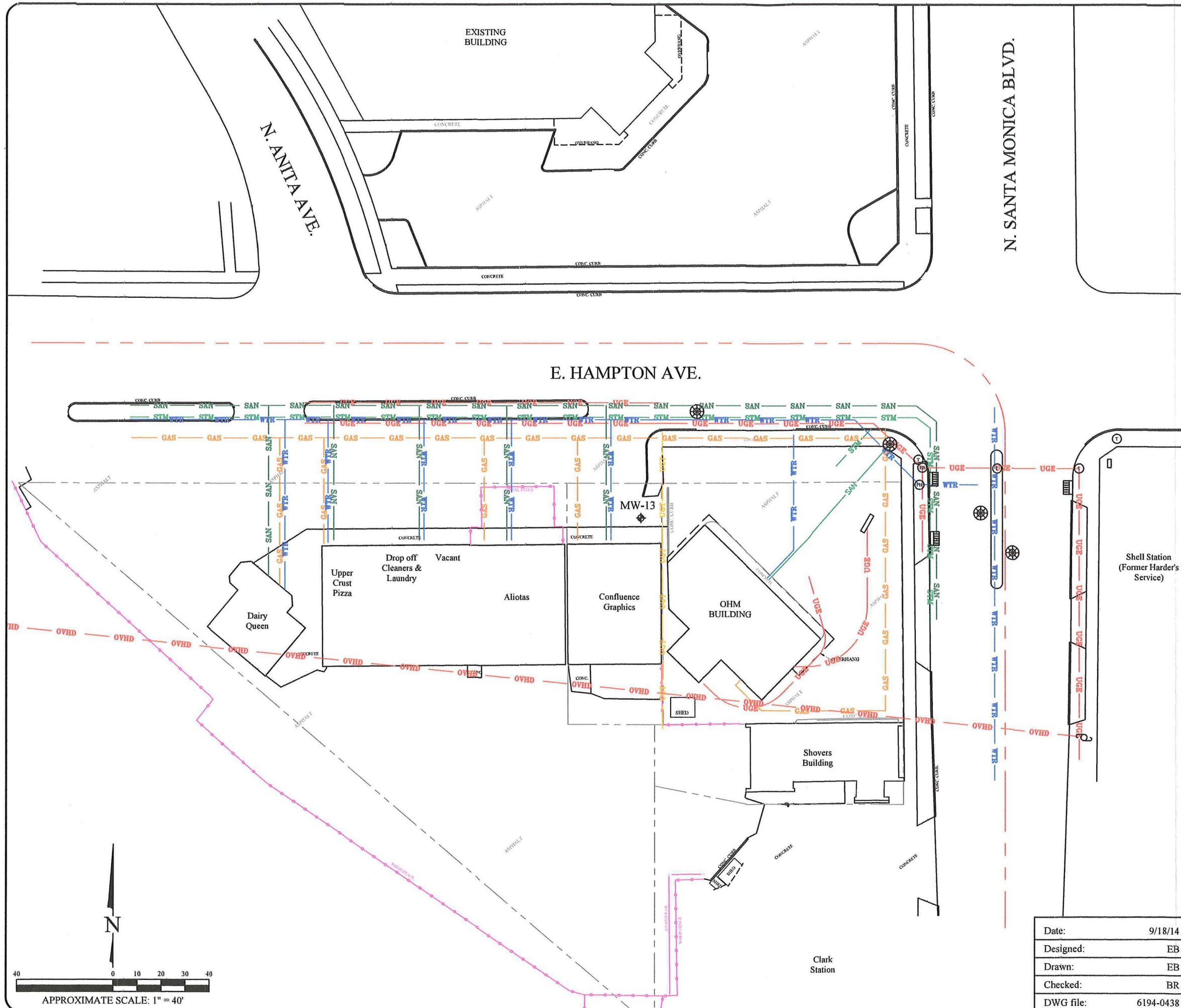
Sincerely,
Environmental Forensic Investigations, Inc.

A handwritten signature in black ink, appearing to read "Wayne P. 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



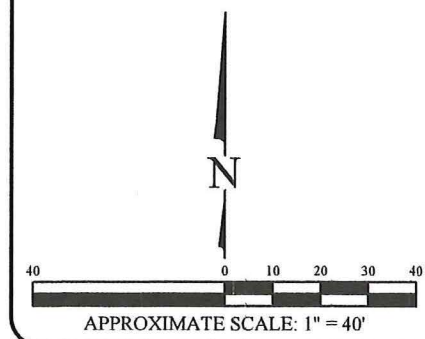
Legend

- 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
- UGE - 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.



SITE PLAN	
One Hour Martinizing Facility 285 East Hampton Avenue Milwaukee, Wisconsin	
	Figure 2
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC. 602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204 EnviroForensics.com	Project 6194

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

Clark Station

Shell Station
(Former Harder's Service)

MW-13

Upper Crust Pizza
Drop off Cleaners & Laundry
Vacant

Aliotas

Confluence Graphics

OHM BUILDING

Shovers Building

Dairy Queen

EXISTING BUILDING

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
Preventive Action Limit (ug/l)		0.5	0.5	7	20	12
Enforcement Standard (ug/l)		5	5	70	100	60
MW-13	11/3/2014	470	108	30.2	5.7 J	3.2 J
	12/31/2014	570	199	44	7.8 J	<11
	3/5/2015	510	193	58	9.4	NA
	6/11/2015	470	98	46	3.5	NA
	9/14/2015	600	109	54	<5.4	<11
	12/31/2015	550	79	85	<5.4	NA
	10/14/2016	490	42	50	<5.4	NA
	3/31/2017	520	35	52	<3.5	<8.2

Notes:

All results reported in units of micrograms per liter (ug/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-HAMPTON
 Project # 6194 PO#2017-0497

Invoice # E32726

Lab Code 5032726E
 Sample ID 6194-MW-13
 Sample Matrix Water
 Sample Date 3/31/2017

	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	4/6/2017	4/6/2017	CJR	1
Bromobenzene	< 4.3	ug/l	4.3	13.7	10	8260B	4/6/2017	4/6/2017	CJR	1
Bromodichloromethane	< 3.1	ug/l	3.1	10	10	8260B	4/6/2017	4/6/2017	CJR	1
Bromoform	< 4.9	ug/l	4.9	15.6	10	8260B	4/6/2017	4/6/2017	CJR	1
tert-Butylbenzene	< 3.9	ug/l	3.9	12.3	10	8260B	4/6/2017	4/6/2017	CJR	1
sec-Butylbenzene	< 2.4	ug/l	2.4	7.6	10	8260B	4/6/2017	4/6/2017	CJR	1
n-Butylbenzene	< 3.4	ug/l	3.4	10.8	10	8260B	4/6/2017	4/6/2017	CJR	1
Carbon Tetrachloride	< 2.1	ug/l	2.1	6.8	10	8260B	4/6/2017	4/6/2017	CJR	1
Chlorobenzene	< 2.7	ug/l	2.7	8.6	10	8260B	4/6/2017	4/6/2017	CJR	1
Chloroethane	< 5	ug/l	5	16	10	8260B	4/6/2017	4/6/2017	CJR	1
Chloroform	< 9.6	ug/l	9.6	30.4	10	8260B	4/6/2017	4/6/2017	CJR	1
Chloromethane	< 13	ug/l	13	41.5	10	8260B	4/6/2017	4/6/2017	CJR	1
2-Chlorotoluene	< 3.6	ug/l	3.6	11.5	10	8260B	4/6/2017	4/6/2017	CJR	1
4-Chlorotoluene	< 3.5	ug/l	3.5	11.1	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 18.8	ug/l	18.8	59.8	10	8260B	4/6/2017	4/6/2017	CJR	1
Dibromochloromethane	< 4.5	ug/l	4.5	14.4	10	8260B	4/6/2017	4/6/2017	CJR	1
1,4-Dichlorobenzene	< 4.2	ug/l	4.2	13.4	10	8260B	4/6/2017	4/6/2017	CJR	1
1,3-Dichlorobenzene	< 4.5	ug/l	4.5	14.3	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2-Dichlorobenzene	< 3.4	ug/l	3.4	10.9	10	8260B	4/6/2017	4/6/2017	CJR	1
Dichlorodifluoromethane	< 3.8	ug/l	3.8	12	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2-Dichloroethane	< 4.5	ug/l	4.5	14.3	10	8260B	4/6/2017	4/6/2017	CJR	1
1,1-Dichloroethane	< 4.2	ug/l	4.2	13.4	10	8260B	4/6/2017	4/6/2017	CJR	1
1,1-Dichloroethene	< 4.6	ug/l	4.6	14.7	10	8260B	4/6/2017	4/6/2017	CJR	1
cis-1,2-Dichloroethene	52	ug/l	4.1	12.9	10	8260B	4/6/2017	4/6/2017	CJR	1
trans-1,2-Dichloroethene	< 3.5	ug/l	3.5	11.2	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2-Dichloropropane	< 3.9	ug/l	3.9	12.4	10	8260B	4/6/2017	4/6/2017	CJR	1
1,3-Dichloropropane	< 4.9	ug/l	4.9	15.5	10	8260B	4/6/2017	4/6/2017	CJR	1
trans-1,3-Dichloropropene	< 4.2	ug/l	4.2	13.3	10	8260B	4/6/2017	4/6/2017	CJR	1
cis-1,3-Dichloropropene	< 2.1	ug/l	2.1	6.5	10	8260B	4/6/2017	4/6/2017	CJR	1
Di-isopropyl ether	< 2.6	ug/l	2.6	8.3	10	8260B	4/6/2017	4/6/2017	CJR	1
EDB (1,2-Dibromoethane)	< 3.4	ug/l	3.4	10.9	10	8260B	4/6/2017	4/6/2017	CJR	1
Ethylbenzene	< 2	ug/l	2	6.3	10	8260B	4/6/2017	4/6/2017	CJR	1
Hexachlorobutadiene	< 14.7	ug/l	14.7	46.8	10	8260B	4/6/2017	4/6/2017	CJR	1
Isopropylbenzene	< 2.9	ug/l	2.9	9.3	10	8260B	4/6/2017	4/6/2017	CJR	1
p-Isopropyltoluene	< 2.8	ug/l	2.8	9.1	10	8260B	4/6/2017	4/6/2017	CJR	1
Methylene chloride	< 9.4	ug/l	9.4	29.8	10	8260B	4/6/2017	4/6/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 8.2	ug/l	8.2	26	10	8260B	4/6/2017	4/6/2017	CJR	1
Naphthalene	< 21.7	ug/l	21.7	69	10	8260B	4/6/2017	4/6/2017	CJR	1
n-Propylbenzene	< 1.9	ug/l	1.9	6.2	10	8260B	4/6/2017	4/6/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 6.9	ug/l	6.9	22.1	10	8260B	4/6/2017	4/6/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 4.7	ug/l	4.7	14.8	10	8260B	4/6/2017	4/6/2017	CJR	1
Tetrachloroethene	520	ug/l	4.8	15.2	10	8260B	4/6/2017	4/6/2017	CJR	1
Toluene	< 6.7	ug/l	6.7	21.3	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2,4-Trichlorobenzene	< 12.9	ug/l	12.9	41	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2,3-Trichlorobenzene	< 8.3	ug/l	8.3	26.3	10	8260B	4/6/2017	4/6/2017	CJR	1
1,1,1-Trichloroethane	< 3.5	ug/l	3.5	11.1	10	8260B	4/6/2017	4/6/2017	CJR	1
1,1,2-Trichloroethane	< 6.5	ug/l	6.5	20.6	10	8260B	4/6/2017	4/6/2017	CJR	1
Trichloroethene (TCE)	35	ug/l	4.5	14.3	10	8260B	4/6/2017	4/6/2017	CJR	1
Trichlorofluoromethane	< 6.4	ug/l	6.4	20.4	10	8260B	4/6/2017	4/6/2017	CJR	1
1,2,4-Trimethylbenzene	< 11.4	ug/l	11.4	36.3	10	8260B	4/6/2017	4/6/2017	CJR	1

Project Name OHM-HAMPTON
Project # 6194 PO#2017-0497

Invoice # E32726

Lab Code 5032726E
Sample ID 6194-MW-13
Sample Matrix Water
Sample Date 3/31/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,3,5-Trimethylbenzene	< 9.1	ug/l	9.1	29	10	8260B		4/6/2017	CJR	1
Vinyl Chloride	< 1.9	ug/l	1.9	6.2	10	8260B		4/6/2017	CJR	1
m&p-Xylene	< 15.6	ug/l	15.6	49.5	10	8260B		4/6/2017	CJR	1
o-Xylene	< 3.9	ug/l	3.9	12.5	10	8260B		4/6/2017	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			10	8260B		4/6/2017	CJR	1
SUR - Dibromofluoromethane	94	REC %			10	8260B		4/6/2017	CJR	1
SUR - Toluene-d8	100	REC %			10	8260B		4/6/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	91	REC %			10	8260B		4/6/2017	CJR	1

CHAIN OF STUDY RECORD

FO# 2017-0497



Chain # N2 3177

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 #: <u>6194</u>	
Sampler: (signature) <i>[Signature]</i>	

Project (Name / Location): OHM - Hampton / Milwaukee

Reports To: K. Vander Heiden Invoice To: _____

Company: Enviro Forensics Company: _____

Address: 116 W. 233rd Stone Ridge Address: _____

City State Zip: Waukegan, WI 53188 City State Zip: _____

Phone: 717 973 7875 Phone: _____

FAX: _____ FAX: _____

Analysis Requested										Other Analysis											
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 542.2)	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
<u>5032726A</u>	<u>6194-MW-2</u>	<u>3/31</u>	<u>1215</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>B</u>	<u>6194-MW-3</u>	<u>3/31</u>	<u>1355</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>C</u>	<u>6194-MW-3a</u>	<u>3/31</u>	<u>1345</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>D</u>	<u>6194-MW-9</u>	<u>3/31</u>	<u>1100</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>E</u>	<u>6194-MW-13</u>	<u>3/31</u>	<u>1435</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>F</u>	<u>6194-W-13</u>	<u>3/31</u>	<u>1125</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>G</u>	<u>6194-DUP-1</u>	<u>3/31</u>	<u>/</u>		<u>✓</u>	<u>N</u>	<u>3</u>	<u>GW</u>	<u>HCL</u>
<u>H</u>	<u>6194-EB-1</u>	<u>3/31</u>	<u>1300</u>		<u>✓</u>	<u>N</u>	<u>2</u>	<u>GW</u>	<u>HCL</u>
<u>I</u>	<u>6194-TB</u>	<u>3/31</u>	<u>/</u>		<u>✓</u>	<u>N</u>	<u>1</u>	<u>GW</u>	<u>HCL</u>

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: <u>SM</u> Temp. of Temp. Blank ____ °C On Ice: <u>X</u> Cooler seal intact upon receipt: <u>X</u> Yes ____ No	Relinquished By: (sign) <u>[Signature]</u>	Time <u>2:13</u>	Date <u>3/31/17</u>	Received By: (sign) <u>[Signature]</u>	Time <u>2:13</u>	Date <u>4/4/17</u>
	Received in Laboratory By: <u>[Signature]</u>	Time <u>8:00</u>	Date <u>4/5/17</u>			



April 17, 2017

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

Subject: Environmental Sampling Results

FID 241 176650
BRRTS ~~02-41-002225~~
02-41-543260

Dear Mr. Plenske:

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, Environmental Forensic Investigations, Inc. (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 March 31, 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 chlorinated volatile organic compounds (CVOCs). 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 and vinyl chloride (VC) at concentrations of 19 micrograms per liter ($\mu\text{g/L}$) and 0.31 $\mu\text{g/L}$, respectively. The concentrations of PCE and VC in MW-9 exceed the the WDNR Groundwater Enforcement Standard (ES) of 5 $\mu\text{g/L}$ for PCE and 0.2 $\mu\text{g/L}$ for VC. Trichloroethene was detected at a concentration of 2.15 $\mu\text{g/L}$, which

Document: 6194-0814
Environmental Forensic Investigations, Inc.
N16 W23390 Stone Ridge Dr, Suite G, Waukesha, WI 53188
Phone: 317-972-7870 • Fax 317-972-7875

exceeds the WDNR Groundwater Preventive Action Limit (PAL) of 0.5 µg/L but, is below the ES of 5 µg/L. Cis-1,2-Dichloroethene was detected but at a concentration below the WDNR Groundwater PAL. 1,1,1-Trichloroethane, a compound unrelated to the former dry cleaning operation, was also detected but at a concentration below the WDNR Groundwater 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. The WDNR project manager, John Hnat, can be reached at 414-263-8644. We greatly appreciate your help and patience with this matter.

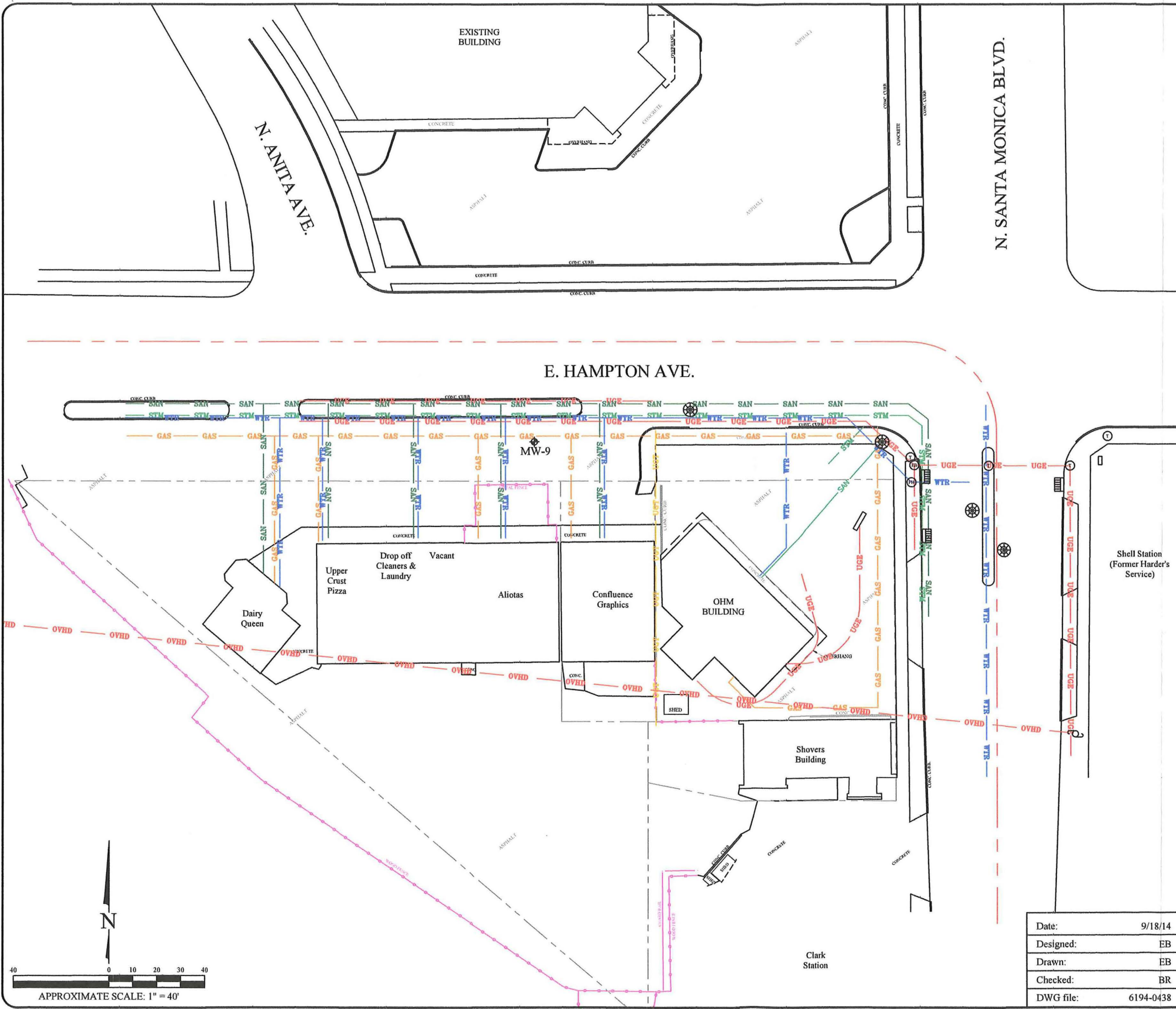
Sincerely,
Environmental Forensic Investigations, Inc.

A handwritten signature in black ink, appearing to read "Wayne P. 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
- UGE - Underground electrical utility line
- UGT - Underground fiber optic line
- Utility Pole
- Catch Basin
- Manhole
- Fire hydrant
- Electrical box
- MW-9 - Monitoring Well

E. HAMPTON AVE.

N. SANTA MONICA BLVD.

Shell Station
(Former Harder's Service)

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

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

Figure	1
Project	6194

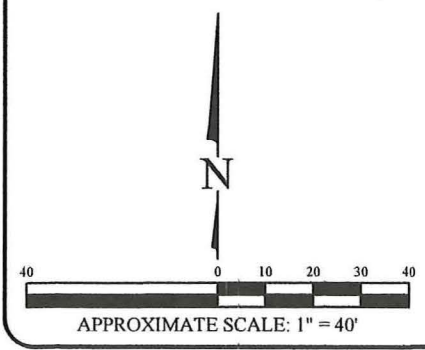


Table 1
Monitoring Well Groundwater Sample Analytical Results
 City of Milwaukee

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	
Preventive Action Limit (ug/l)		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	
Enforcement Standard (ug/l)		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		
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-HAMPTON
 Project # 6194 PO#2017-0497

Invoice # E32726

Lab Code 5032726D
 Sample ID 6194-MW-9
 Sample Matrix Water
 Sample Date 3/31/2017

	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		4/6/2017	CJR	1
Bromobenzene	< 0.43	ug/l	0.43	1.37	1	8260B		4/6/2017	CJR	1
Bromodichloromethane	< 0.31	ug/l	0.31	1	1	8260B		4/6/2017	CJR	1
Bromoform	< 0.49	ug/l	0.49	1.56	1	8260B		4/6/2017	CJR	1
tert-Butylbenzene	< 0.39	ug/l	0.39	1.23	1	8260B		4/6/2017	CJR	1
sec-Butylbenzene	< 0.24	ug/l	0.24	0.76	1	8260B		4/6/2017	CJR	1
n-Butylbenzene	< 0.34	ug/l	0.34	1.08	1	8260B		4/6/2017	CJR	1
Carbon Tetrachloride	< 0.21	ug/l	0.21	0.68	1	8260B		4/6/2017	CJR	1
Chlorobenzene	< 0.27	ug/l	0.27	0.86	1	8260B		4/6/2017	CJR	1
Chloroethane	< 0.5	ug/l	0.5	1.6	1	8260B		4/6/2017	CJR	1
Chloroform	< 0.96	ug/l	0.96	3.04	1	8260B		4/6/2017	CJR	1
Chloromethane	< 1.3	ug/l	1.3	4.15	1	8260B		4/6/2017	CJR	1
2-Chlorotoluene	< 0.36	ug/l	0.36	1.15	1	8260B		4/6/2017	CJR	1
4-Chlorotoluene	< 0.35	ug/l	0.35	1.11	1	8260B		4/6/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 1.88	ug/l	1.88	5.98	1	8260B		4/6/2017	CJR	1
Dibromochloromethane	< 0.45	ug/l	0.45	1.44	1	8260B		4/6/2017	CJR	1
1,4-Dichlorobenzene	< 0.42	ug/l	0.42	1.34	1	8260B		4/6/2017	CJR	1
1,3-Dichlorobenzene	< 0.45	ug/l	0.45	1.43	1	8260B		4/6/2017	CJR	1
1,2-Dichlorobenzene	< 0.34	ug/l	0.34	1.09	1	8260B		4/6/2017	CJR	1
Dichlorodifluoromethane	< 0.38	ug/l	0.38	1.2	1	8260B		4/6/2017	CJR	1
1,2-Dichloroethane	< 0.45	ug/l	0.45	1.43	1	8260B		4/6/2017	CJR	1
1,1-Dichloroethane	< 0.42	ug/l	0.42	1.34	1	8260B		4/6/2017	CJR	1
1,1-Dichloroethene	< 0.46	ug/l	0.46	1.47	1	8260B		4/6/2017	CJR	1
cis-1,2-Dichloroethene	3.9	ug/l	0.41	1.29	1	8260B		4/6/2017	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.12	1	8260B		4/6/2017	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.24	1	8260B		4/6/2017	CJR	1
1,3-Dichloropropane	< 0.49	ug/l	0.49	1.55	1	8260B		4/6/2017	CJR	1
trans-1,3-Dichloropropene	< 0.42	ug/l	0.42	1.33	1	8260B		4/6/2017	CJR	1
cis-1,3-Dichloropropene	< 0.21	ug/l	0.21	0.65	1	8260B		4/6/2017	CJR	1
Di-isopropyl ether	< 0.26	ug/l	0.26	0.83	1	8260B		4/6/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		4/6/2017	CJR	1
Ethylbenzene	< 0.2	ug/l	0.2	0.63	1	8260B		4/6/2017	CJR	1
Hexachlorobutadiene	< 1.47	ug/l	1.47	4.68	1	8260B		4/6/2017	CJR	1
Isopropylbenzene	< 0.29	ug/l	0.29	0.93	1	8260B		4/6/2017	CJR	1
p-Isopropyltoluene	< 0.28	ug/l	0.28	0.91	1	8260B		4/6/2017	CJR	1
Methylene chloride	< 0.94	ug/l	0.94	2.98	1	8260B		4/6/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.82	ug/l	0.82	2.6	1	8260B		4/6/2017	CJR	1
Naphthalene	< 2.17	ug/l	2.17	6.9	1	8260B		4/6/2017	CJR	1
n-Propylbenzene	< 0.19	ug/l	0.19	0.62	1	8260B		4/6/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.69	ug/l	0.69	2.21	1	8260B		4/6/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.47	ug/l	0.47	1.48	1	8260B		4/6/2017	CJR	1
Tetrachloroethene	19	ug/l	0.48	1.52	1	8260B		4/6/2017	CJR	1
Toluene	< 0.67	ug/l	0.67	2.13	1	8260B		4/6/2017	CJR	1
1,2,4-Trichlorobenzene	< 1.29	ug/l	1.29	4.1	1	8260B		4/6/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.83	ug/l	0.83	2.63	1	8260B		4/6/2017	CJR	1
1,1,1-Trichloroethane	2.57	ug/l	0.35	1.11	1	8260B		4/6/2017	CJR	1
1,1,2-Trichloroethane	< 0.65	ug/l	0.65	2.06	1	8260B		4/6/2017	CJR	1
Trichloroethene (TCE)	2.15	ug/l	0.45	1.43	1	8260B		4/6/2017	CJR	1
Trichlorofluoromethane	< 0.64	ug/l	0.64	2.04	1	8260B		4/6/2017	CJR	1
1,2,4-Trimethylbenzene	< 1.14	ug/l	1.14	3.63	1	8260B		4/6/2017	CJR	1

Project Name OHM-HAMPTON
Project # 6194 PO#2017-0497

Invoice # E32726

Lab Code 5032726D
Sample ID 6194-MW-9
Sample Matrix Water
Sample Date 3/31/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,3,5-Trimethylbenzene	< 0.91	ug/l	0.91	2.9	1	8260B		4/6/2017	CJR	1
Vinyl Chloride	0.31 "J"	ug/l	0.19	0.62	1	8260B		4/6/2017	CJR	1
m&p-Xylene	< 1.56	ug/l	1.56	4.95	1	8260B		4/6/2017	CJR	1
o-Xylene	< 0.39	ug/l	0.39	1.25	1	8260B		4/6/2017	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		4/6/2017	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		4/6/2017	CJR	1
SUR - 4-Bromofluorobenzene	104	REC %			1	8260B		4/6/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		4/6/2017	CJR	1

CHAIN OF CUSTODY RECORD

PO# 2017-0497



Chain # N2 3172

Page 1 of 1

Lab I.D. # _____
 Account No. : _____ Quote No.: _____
 Project #: 6194
 Sampler: (signature) *[Signature]*

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): OHM - Hampton / Milwaukee
 Reports To: K. Vander Heiden Invoice To: _____
 Company: EnviroForensics Company: _____
 Address: 116 W. 233rd Stone Ridge Address: _____
 City State Zip: Waukegan, WI 53188 City State Zip: _____
 Phone: 317 972 7870 Phone: _____
 FAX: _____ FAX: _____

Analysis Requested										Other Analysis											
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 542.2)	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
503A726A	6194-MW-2	3/31	1215		✓	N	3	GW	HCL
B	6194-MW-3	3/31	1255		✓	N	3	GW	HCL
C	6194-MW-3A	3/31	1345		✓	N	3	GW	HCL
D	6194-MW-9	3/31	1100		✓	N	3	GW	HCL
E	6194-MW-13	3/31	1435		✓	N	3	GW	HCL
F	6194-W-13	3/31	1135		✓	N	3	GW	HCL
G	6194-DUP-1	3/31			✓	N	3	GW	HCL
H	6194-EB-1	3/31	1300		✓	N	2	GW	HCL
I	6194-TB	3/31			✓	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: SM
 Temp. of Temp. Blank _____ °C On Ice:
 Cooler seal intact upon receipt: Yes No

Relinquished By: (sign) *[Signature]* Time: 2:13 Date: 3/31/17
 Received By: (sign) *[Signature]* Time: 2:13 Date: 4/4/17

Received in Laboratory By: *[Signature]* Time: 8:00 Date: 4/5/17