



October 1, 2020

Carmelo Tenuta  
Double D Two Investments, LLC  
9687 42<sup>nd</sup> Ct  
Pleasant Prairie, Wisconsin 53158

**Subject: Environmental Sampling Results - 4003 75<sup>th</sup> St, Kenosha, Wisconsin  
BRRTS# 02-30-552188**

Dear Mr. Tenuta:

In accordance with the executed Agreement to Provide Access for Sampling Activities, EnviroForensics, LLC is providing the attached sampling results. A groundwater sample was collected from one (1) monitoring well located at 4003 75<sup>th</sup> Street in Kenosha, Wisconsin on September 14, 2020. The sampling activities are part of an environmental investigation being performed at the Martino's Master Dry Cleaners (Martino's) facility located at 7513 41<sup>st</sup> Avenue in Kenosha, 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 the Martino's facility: BRRTS# 02-30-552188. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Martino's Master Drycleaners  
7513 41<sup>st</sup> Avenue  
Kenosha, WI

### **Sampling Results**

One (1) groundwater sample designated 6165 MW-8 was collected from monitoring well MW-8 and analyzed for volatile organic compounds (VOCs). The location of MW-8 is shown on the attached **Figure 1**. The results of the groundwater sample are summarized and compared to WDNR standards on **Table 1**. An excerpt of the laboratory report that relates to the MW-8 groundwater sample is also attached.

As shown on **Table 1**, sample MW-8 contained several VOCs above laboratory detection limits including vinyl chloride, benzene, ethylbenzene, trimethylbenzenes, and xylenes. The concentrations of vinyl chloride [3.13 micrograms per liter ( $\mu\text{g}/\text{L}$ )] and benzene (17.1  $\mu\text{g}/\text{L}$ ) were



above the enforcement standards of 0.2 and 5 µg/L, respectively. The concentrations of other detected compounds were below the applicable standards.

Additional groundwater samples may be collected from monitoring well MW-8 in the future. The results of any samples will be provided to you. If you have any questions or concerns, please contact me at 262-745-5054 or by email at [bkappen@enviroforensics.com](mailto:bkappen@enviroforensics.com). The WDNR project manager, May Vang, can be reached at 414-232-0126. We greatly appreciate your help and patience with this matter.

Sincerely,  
**EnviroForensics, LLC**

A handwritten signature in blue ink that appears to read "B. J. Kappen".

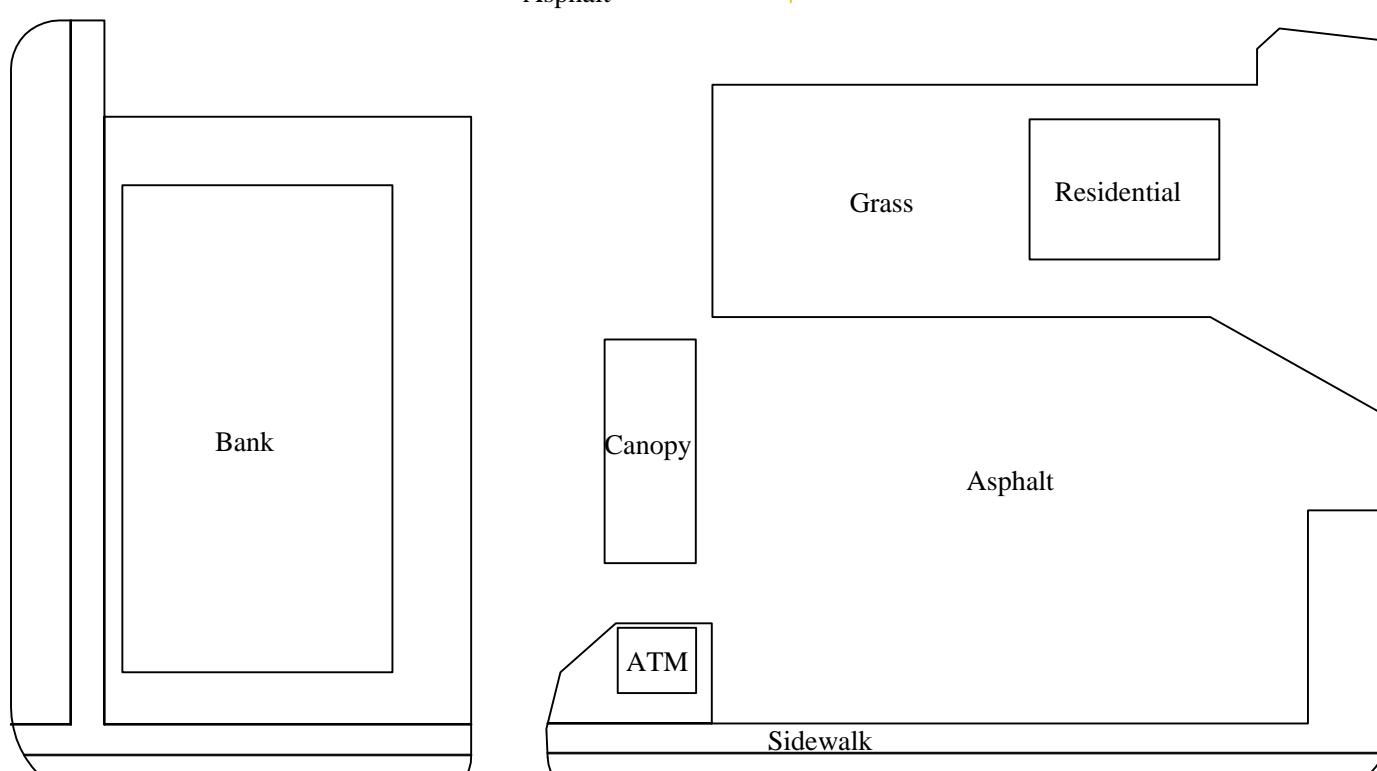
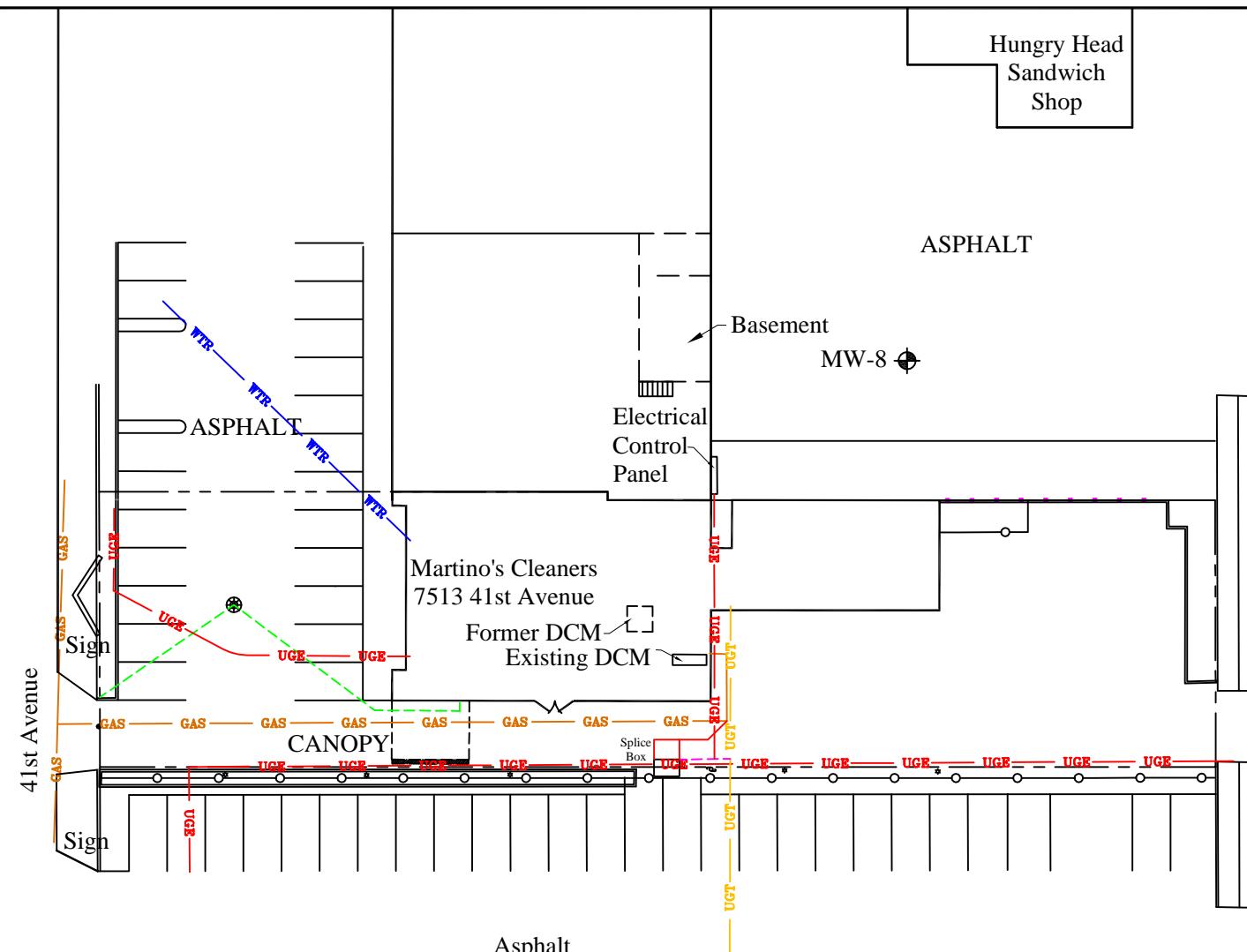
Brian Kappen, PG  
*Project Manager*

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

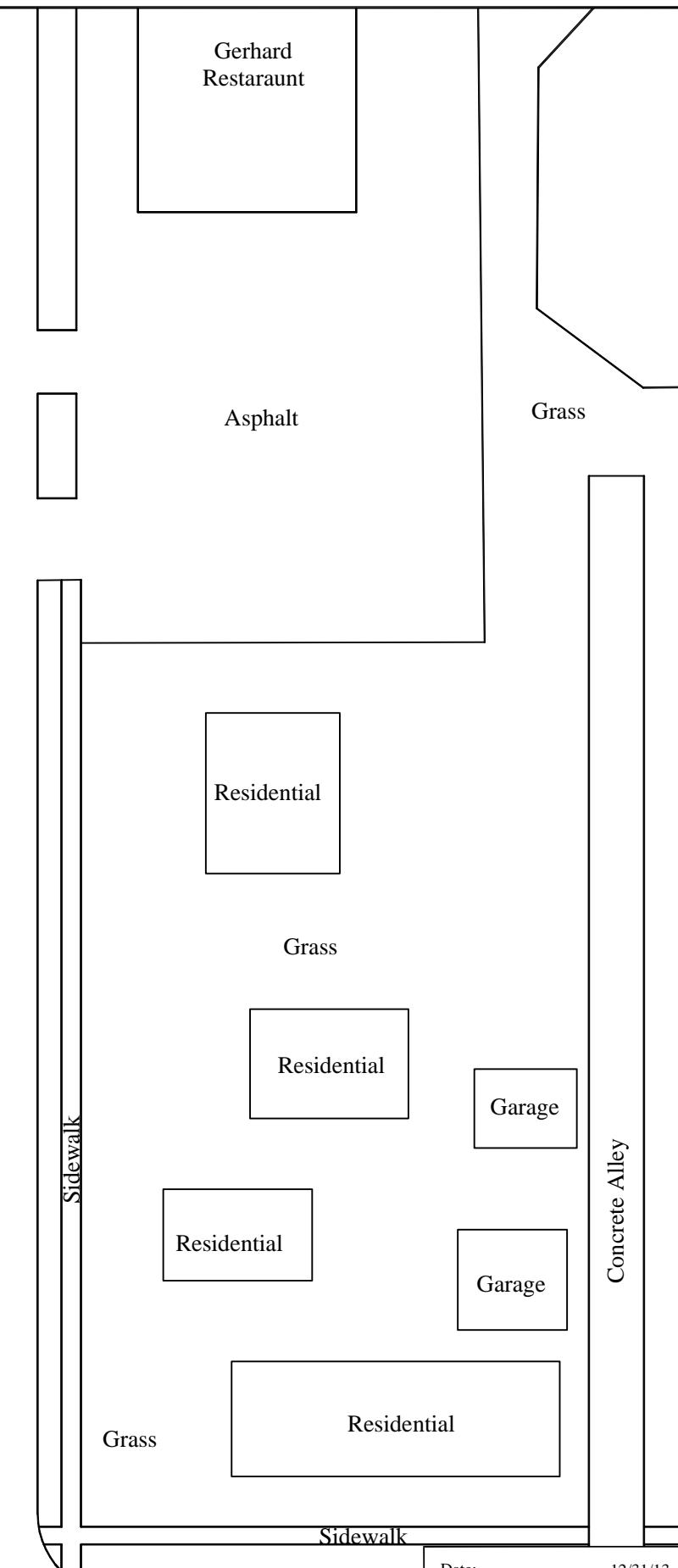
Copy: May Vang, Wisconsin Department of Natural Resources

## Legend

- - - Property boundary
- - - Fence line
- GAS Underground gas utility line
- WTR Underground water utility line
- SAN Underground sanitary utility line
- GST Underground storm utility line
- OVHD Over head electrical utility line
- UGE Underground electrical utility line
- UGT Underground cable television utility line
- MW-8  Monitoring well location



40 0 10 20 30 40  
APPROXIMATE SCALE: 1" = 40'



MONITORING WELL LOCATION MAP	
Martino's Cleaners 7513 41st Avenue Kenosha, WI	
	
Date:	12/31/13
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6165-0342

Figure

1

Project

6165



**Table 1**  
**Summary of Groundwater Analytical Results - 4003 75th Street**  
 Martino's Master Dry Cleaners  
 7513 41st Avenue, Kenosha, Wisconsin

Monitoring Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride	Benzene	n-Butylbenzene	sec-Butylbenzene	1,2-Dichloroethane	Ethylbenzene	Isopropylbenzene	MTBE	Naphthalene	n-Propylbenzene	p-Isopropyltoluene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes (total)
<b>Public Health Enforcement Standard</b>	<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>	<b>5</b>	<b>NE</b>	<b>NE</b>	<b>5</b>	<b>700</b>	<b>NE</b>	<b>60</b>	<b>100</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>480</b>	<b>480</b>	<b>10,000</b>	
<b>Public Health Preventive Action Limit</b>	<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>	<b>0.5</b>	<b>NE</b>	<b>NE</b>	<b>0.5</b>	<b>140</b>	<b>NE</b>	<b>12</b>	<b>10</b>	<b>NE</b>	<b>NE</b>	<b>200</b>	<b>96</b>	<b>96</b>	<b>1,000</b>	
MW-8	12/17/13	<0.33	<0.33	<0.38	<0.35	<0.18	<b>25.8</b>	<b>0.81 J</b>	<b>0.51 J</b>	<0.41	<b>8.8</b>	<b>4.4</b>	<0.23	<b>12.1</b>	<b>16</b>	<0.31	<b>2.06 J</b>	<b>5.3 J</b>	<b>2.63 J</b>	<b>25.4 J</b>
	03/12/14	<0.33	<0.33	<0.38	<0.35	<0.18	<b>25.6</b>	<b>3.8</b>	<b>1.1</b>	<0.41	<b>22.2</b>	<b>3.9</b>	<0.23	<b>9.7</b>	<b>14.7</b>	<b>0.46 J</b>	<b>3.12</b>	<b>71</b>	<b>21.5</b>	<b>178.1</b>
	05/29/14	<0.33	<0.33	<0.38	<0.35	<0.18	<b>19.5</b>	<b>0.49 J</b>	<b>0.33 J</b>	<0.41	<b>1.33 J</b>	<b>2.78</b>	<0.23	<b>8.4</b>	<b>13</b>	<0.31	<0.69	<b>2.7 J</b>	<1.4	<b>5.5</b>
	09/22/14	<0.33	<0.33	<0.38	<0.35	<0.18	<b>0.85</b>	<0.35	<0.33	<0.41	<b>1.7</b>	<0.3	<0.23	<1.7	<b>0.69 J</b>	<0.31	<0.69	<2.2	<1.4	<b>4.7</b>
	11/13/14	<0.33	<0.33	<0.38	<0.35	<b>1.28</b>	<b>7.2</b>	<0.35	<0.33	<0.41	<0.55	<b>1.19</b>	<b>0.37 J</b>	<b>2.25 J</b>	<b>4.9</b>	<0.31	<0.69	<2.2	<1.4	<b>3.3</b>
	03/20/15	<0.74	<0.47	<0.45	<0.54	<b>0.99</b>	<b>43</b>	<b>1.95 J</b>	<1.2	<0.54	<b>51</b>	<b>5.2</b>	<1.1	<b>18.7</b>	<b>18.2</b>	<1.1	<b>5.0</b>	<b>63</b>	<b>16.6</b>	<b>195.1</b>
	06/22/15	<0.74	<0.47	<0.45	<0.54	<b>2.47</b>	<b>22.8</b>	<1	<1.2	<0.54	<b>8.4</b>	<b>2.13 J</b>	<1.1	<b>5.4</b>	<b>9.9</b>	<1.1	<b>1.13 J</b>	<b>9.1</b>	<b>2.21 J</b>	<b>26.88</b>
	09/18/15	<0.49	<0.47	<0.45	<0.54	<b>1.32</b>	<b>25.8</b>	<1	<1.2	<0.48	<b>6.8</b>	<b>3.13</b>	<1.1	<b>7.9</b>	<b>13.4</b>	<1.1	<b>1.39 J</b>	<b>8.0</b>	<b>2.57 J</b>	<b>25.76</b>
	12/02/15	<0.49	<0.47	<0.45	<0.54	<0.17	<b>2.17</b>	<1	<1.2	<0.48	<b>1.68 J</b>	<0.82	<1.1	<b>2.12 J</b>	<0.77	<1.1	<0.44	<b>4.1 J</b>	<b>2.21 J</b>	<b>13.59 J</b>
	03/10/16	<0.49	<0.47	<0.45	<0.54	<b>0.63</b>	<b>2.0</b>	<1	<1.2	<0.48	<0.71	<0.82	<1.1	<1.6	<0.77	<1.1	<0.44	<1.6	<1.5	<3.1
	06/06/16	<0.49	<0.47	<0.45	<0.54	<b>7.6</b>	<b>72</b>	<1	<1.2	<0.48	<b>24.1</b>	<b>6.3</b>	<1.1	<b>8.7</b>	<b>25.7</b>	<1.1	<b>1.8</b>	<b>16.8</b>	<b>3.5 J</b>	<b>49.14</b>
	07/25/18	<0.38	<0.3	<0.37	<0.34	<b>5.4</b>	<b>18.3</b>	<0.71	<0.79	<b>0.69 J</b>	<b>2.05</b>	<b>2.04 J</b>	<0.28	<2.1	<b>6.3</b>	<0.24	<b>0.52 J</b>	<b>1.22 J</b>	<0.63	<b>3.04</b>
	09/14/20	<0.33	<0.47	<0.39	<0.37	<b>3.13</b>	<b>17.1</b>	<0.28	<0.32	<0.39	<b>4.1</b>	<b>0.75 J</b>	<0.47	<1.1	<b>1.66</b>	<0.47	<b>0.49 J</b>	<b>34</b>	<b>23.6</b>	<b>79.29</b>

**Notes:**

Martino's Master Dry Cleaners is not responsible for the petroleum-related contamination in groundwater.

All concentrations reported in micrograms per liter µg/l

Samples analyzed using EPA SW-846 Method 8260

**Bolded** values are above detection limits

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

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

J = Estimated concentration between the laboratory Reporting Limit and Method Detection Limit

NE = Not Established

# Synergy Environmental Lab, INC

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

BRIAN KAPPEN  
ENVIROFORENSICS  
N16 W 23390 STONERIDGE DR  
WAUKESHA WI 53188

Report Date 23-Sep-20

Project Name MARTINO'S CLEANERS - 41 ST AVE  
Project # 6165

Invoice # E38489

Lab Code 5038489A  
Sample ID 6165-MW-8  
Sample Matrix Water  
Sample Date 9/14/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	17.1	ug/l	0.33	1	1	8260B		9/21/2020	CJR	1
Bromobenzene	< 0.26	ug/l	0.26	0.84	1	8260B		9/21/2020	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1	1	8260B		9/21/2020	CJR	1
Bromoform	< 0.65	ug/l	0.65	2.1	1	8260B		9/21/2020	CJR	1
tert-Butylbenzene	< 0.61	ug/l	0.61	1.9	1	8260B		9/21/2020	CJR	1
sec-Butylbenzene	< 0.32	ug/l	0.32	1	1	8260B		9/21/2020	CJR	1
n-Butylbenzene	< 0.28	ug/l	0.28	0.89	1	8260B		9/21/2020	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		9/21/2020	CJR	1
Chlorobenzene	< 0.39	ug/l	0.39	1.2	1	8260B		9/21/2020	CJR	1
Chloroethane	< 1.1	ug/l	1.1	3.6	1	8260B		9/21/2020	CJR	1
Chloroform	< 0.44	ug/l	0.44	1.4	1	8260B		9/21/2020	CJR	1
Chloromethane	< 0.8	ug/l	0.8	2.5	1	8260B		9/21/2020	CJR	1
2-Chlorotoluene	< 0.32	ug/l	0.32	1	1	8260B		9/21/2020	CJR	1
4-Chlorotoluene	< 0.3	ug/l	0.3	0.96	1	8260B		9/21/2020	CJR	1
1,2-Dibromo-3-chloropropane	< 0.82	ug/l	0.82	2.6	1	8260B		9/21/2020	CJR	1
Dibromochloromethane	< 0.23	ug/l	0.23	0.74	1	8260B		9/21/2020	CJR	1
1,4-Dichlorobenzene	< 0.36	ug/l	0.36	1.1	1	8260B		9/21/2020	CJR	1
1,3-Dichlorobenzene	< 0.31	ug/l	0.31	0.98	1	8260B		9/21/2020	CJR	1
1,2-Dichlorobenzene	< 0.32	ug/l	0.32	1	1	8260B		9/21/2020	CJR	1
Dichlorodifluoromethane	< 0.45	ug/l	0.45	1.4	1	8260B		9/21/2020	CJR	1
1,2-Dichloroethane	< 0.39	ug/l	0.39	1.3	1	8260B		9/21/2020	CJR	1
1,1-Dichloroethane	< 0.46	ug/l	0.46	1.5	1	8260B		9/21/2020	CJR	1
1,1-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B		9/21/2020	CJR	1
cis-1,2-Dichloroethene	< 0.39	ug/l	0.39	1.2	1	8260B		9/21/2020	CJR	1
trans-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.2	1	8260B		9/21/2020	CJR	1

**Project Name** MARTINO'S CLEANERS - 41 ST AVE  
**Project #** 6165  
**Lab Code** 5038489A  
**Sample ID** 6165-MW-8  
**Sample Matrix** Water  
**Sample Date** 9/14/2020

**Invoice #** E38489

	<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>
1,2-Dichloropropane	< 0.38	ug/l	0.38	1.2	1	8260B		9/21/2020	CJR	1
1,3-Dichloropropane	< 0.35	ug/l	0.35	1.1	1	8260B		9/21/2020	CJR	1
trans-1,3-Dichloropropene	< 0.3	ug/l	0.3	0.94	1	8260B		9/21/2020	CJR	1
cis-1,3-Dichloropropene	< 0.36	ug/l	0.36	1.1	1	8260B		9/21/2020	CJR	1
Di-isopropyl ether	< 0.34	ug/l	0.34	1.1	1	8260B		9/21/2020	CJR	1
EDB (1,2-Dibromoethane)	< 0.24	ug/l	0.24	0.75	1	8260B		9/21/2020	CJR	1
Ethylbenzene	4.1	ug/l	0.32	1	1	8260B		9/21/2020	CJR	1
Hexachlorobutadiene	< 0.72	ug/l	0.72	2.3	1	8260B		9/21/2020	CJR	1
Isopropylbenzene	0.75 "J"	ug/l	0.32	1	1	8260B		9/21/2020	CJR	1
p-Isopropyltoluene	< 0.47	ug/l	0.47	1.5	1	8260B		9/21/2020	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		9/21/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/21/2020	CJR	1
Naphthalene	< 1.1	ug/l	1.1	3.6	1	8260B		9/21/2020	CJR	1
n-Propylbenzene	1.66	ug/l	0.33	1.1	1	8260B		9/21/2020	CJR	1
1,1,2,2-Tetrachloroethane	< 0.37	ug/l	0.37	1.2	1	8260B		9/21/2020	CJR	1
1,1,1,2-Tetrachloroethane	< 0.88	ug/l	0.88	3.3	1	8260B		9/21/2020	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1	1	8260B		9/21/2020	CJR	1
Toluene	0.49 "J"	ug/l	0.26	0.83	1	8260B		9/21/2020	CJR	1
1,2,4-Trichlorobenzene	< 0.44	ug/l	0.44	1.4	1	8260B		9/21/2020	CJR	1
1,2,3-Trichlorobenzene	< 1	ug/l	1	3.2	1	8260B		9/21/2020	CJR	1
1,1,1-Trichloroethane	< 0.3	ug/l	0.3	0.95	1	8260B		9/21/2020	CJR	1
1,1,2-Trichloroethane	< 0.36	ug/l	0.36	1.1	1	8260B		9/21/2020	CJR	1
Trichloroethene (TCE)	< 0.47	ug/l	0.47	1.5	1	8260B		9/21/2020	CJR	1
Trichlorofluoromethane	< 0.42	ug/l	0.42	1.3	1	8260B		9/21/2020	CJR	1
1,2,4-Trimethylbenzene	34	ug/l	0.3	0.96	1	8260B		9/21/2020	CJR	1
1,3,5-Trimethylbenzene	23.6	ug/l	0.32	1	1	8260B		9/21/2020	CJR	1
Vinyl Chloride	3.13	ug/l	0.2	0.65	1	8260B		9/21/2020	CJR	1
m&p-Xylene	77	ug/l	1.1	3.3	1	8260B		9/21/2020	CJR	1
o-Xylene	2.29	ug/l	0.38	1.2	1	8260B		9/21/2020	CJR	1
SUR - 4-Bromofluorobenzene	88	REC %			1	8260B		9/21/2020	CJR	1
SUR - Dibromofluoromethane	109	REC %			1	8260B		9/21/2020	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		9/21/2020	CJR	1
SUR - Toluene-d8	92	REC %			1	8260B		9/21/2020	CJR	1

**Sample Handling Request**Rush Analysis Date Required:  
(Rushes accepted only with prior authorization) Normal Turn Around

Lab I.D. #		Analysis Requested							Other Analysis															
QUOTE #: 8242																								
Project #: 6165																								
Sampler: (signature) <i>B. J. Zapp</i>																								
Project (Name / Location): Martino's Cleaners - 41st Ave, Kenosha, WI																								
Reports To: B. Kappen		Invoice To: Accounts Payable																						
Company EnviroForensics, LLC		Company EnviroForensics, LLC																						
Address		Address																						
City State Zip		City State Zip																						
Phone 262-745-5054		Phone 317-972-7870																						
Email bkappen@enviroforensics.com		Email accountspayable@enviroforensics.com																						
Lab I.D.	Sample I.D.	Collection Date	Collection Time	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC AIR (TO - 15)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID	
5-38489 A	6165-MW-8	9/14/20	1120	N	3	GW	HCl											X						
B	6165-MW-12		1220															X	X	X	X			
C	6165-MW-10		1330															X	X	X	X			
D	6165-MW-7		1455															X	X	X	X			
E	6165-DUP-1		1455															X	X	X	X			
F	6165-MW-2		1545															X	X	X	X			
G	6165-MW-11	↓	1635															X	X	X	X			
H	6165-MW-9	9/15/20	755															X	X	X	X			
I	6165-MW-1		900															X	X	X	X			
J	6165-MW-3		950															X	X	X	X			
K	6165-MW-17		1100															X	X	X	X			
L	6165-MW-15	↓	1155	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓

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

PO# 2020-1915

Sample Integrity - To be completed by receiving lab.  Method of Shipment: <i>60L/16</i>  Temp. of Temp. Blank: ____ °C On Ice: <i>4</i>  Cooler seal intact upon receipt: <input checked="" type="checkbox"/> Yes _____ No _____	Relinquished By: (sign)  <i>B. J. Zapp</i>	Time <i>1628</i> Date <i>9/16/20</i>	Received By: (sign)  <i>Gold Cross</i>	Time _____ Date _____
	Received in Laboratory By:  <i>MJ</i>	Time: <i>8:57 AM</i> Date: <i>9-18-20</i>		