

From: Chris Rogers <Chris.Rogers@omni.com>
Sent: Thursday, July 9, 2020 4:04 PM
To: Beggs, Tauren R - DNR
Subject: ALLYN Property
Attachments: WaterTable_20200706_084100.pdf; SiteDetailMap_190118.pdf

Hello Tauren - For your reference - Here are the results we discussed. Please give me a call with any questions.

Thanks,
Chris

Christopher J. Rogers, P.G.
PROJECT MANAGER
chris.rogers@westwoodps.com
Licensed in WI

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Main: (920)-735-6900
Cell: (920) 203-8374

OMNNI ASSOCIATES
a Westwood company
One Systems Drive, Appleton, WI 54914

OMNNI.com | westwoodps.com

-----Original Message-----

From: Quin Lenz <Quin.Lenz@omni.com>
Sent: Monday, July 6, 2020 8:51 AM
To: Chris Rogers <Chris.Rogers@omni.com>
Subject: RE: Synergy Reports, COC, and Invoice For R3000291.00

Chris,

Here is the analytical tables for Allyns.

Quin Lenz
SCIENTIST/HYDROGEOLOGY

Direct: 920-830-6127
Main: 920-735-6900
Cell: 920-312-1271

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One Systems Drive, Appleton, WI 54914
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-----Original Message-----

From: Chris Rogers <Chris.Rogers@omnni.com>
Sent: Monday, July 6, 2020 8:19 AM
To: Quin Lenz <Quin.Lenz@omnni.com>; Mike Ricker <mrsynergy@wi.twcbc.com>
Subject: RE: Synergy Reports, COC, and Invoice For R3000291.00

Good Morning Mike,

Can you update my email address in your system? It looks like you have been sending to chris.rodgers@omnni.com. Unfortunately, adding that "D", doesn't work ;-)

CHRISTOPHER J. ROGERS, P.G.
OMNNI Associates
A Westwood Company

P:920-830-6331
C: 920-203-8374

-----Original Message-----

From: Quin Lenz <Quin.Lenz@omnni.com>
Sent: Monday, July 06, 2020 7:46 AM
To: Mike Ricker <mrsynergy@wi.twcbc.com>; Chris Rogers <Chris.Rogers@omnni.com>
Subject: RE: Synergy Reports, COC, and Invoice For R3000291.00

Thanks for getting us the analytical. Can you send us the excel file for our database?

Thanks again,

Quin Lenz
SCIENTIST/HYDROGEOLOGY

Direct: 920-830-6127
Main: 920-735-6900
Cell: 920-312-1271

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-----Original Message-----

From: Mike Ricker <mrsynergy@wi.twcbc.com>

Sent: Wednesday, July 1, 2020 4:10 PM
To: chris.rodgers@omni.com
Cc: Quin Lenz <Quin.Lenz@omni.com>
Subject: Synergy Reports, COC, and Invoice For R3000291.00

Thank you,

Michael J. Ricker
President
Synergy Environmental Lab, Inc.
1990 Prospect Court
Appleton, WI 54914
Ph# 920-830-2455
mrsynergy@wi.twcbc.com

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This email has been checked for viruses by Avast antivirus software.

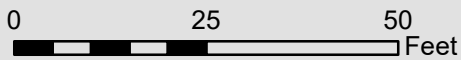
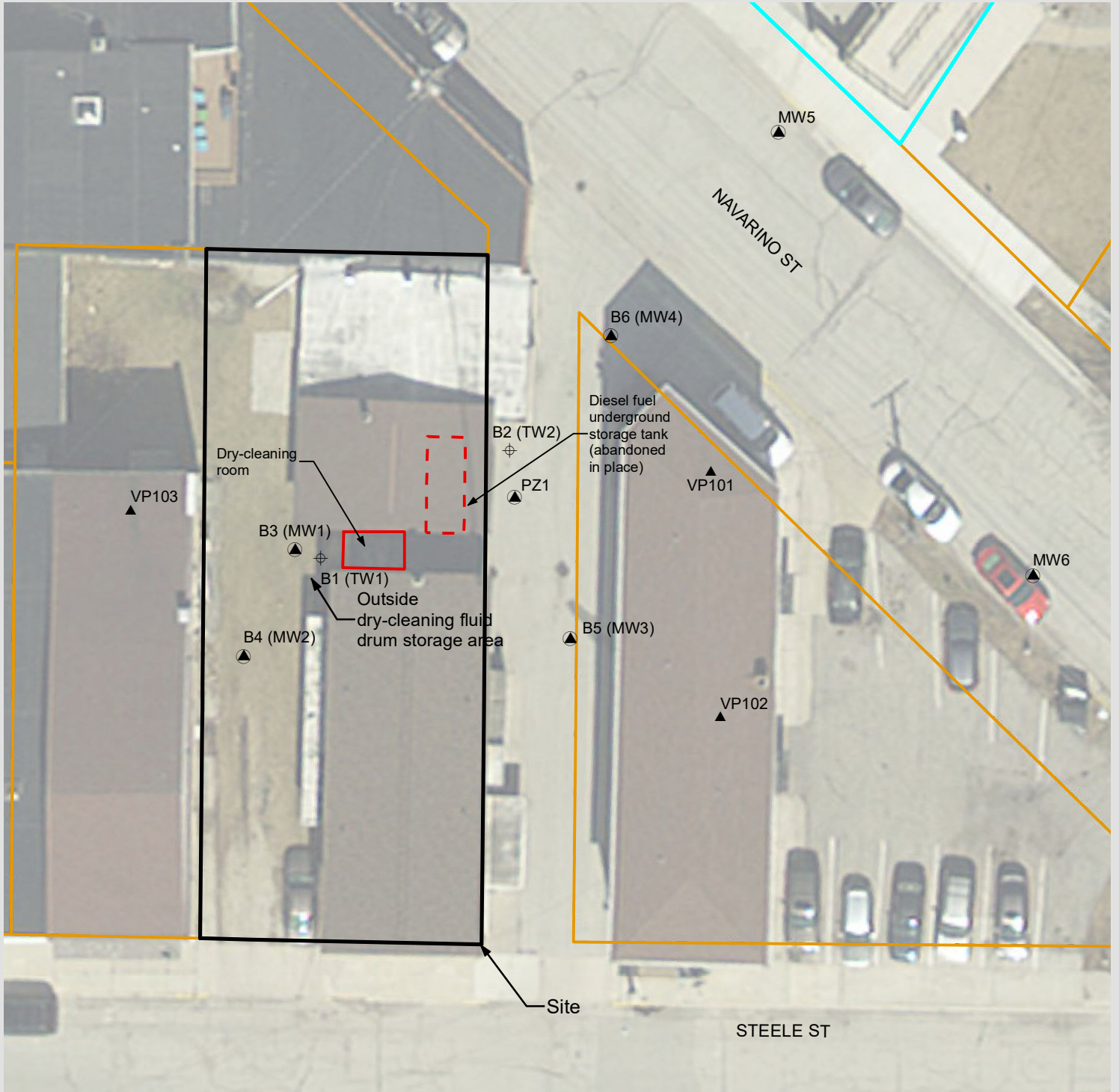
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ONE SYSTEMS DRIVE PHONE (920) 735-6900
 APPLETON, WI 54914 FAX (920) 830-6100



**ALLYN PROPERTY INVESTIGATION
 SITE DETAIL MAP**

111 STEELE STREET
 CITY OF ALGOMA, KEWAUNEE COUNTY, WISCONSIN

Project Manager: CJR
 Project Engineer: CJR
 Drawn By: JCW
 Checked By: CJR

Date: 1/18/2019

SCALE:
 1" = 25'

PROJECT NO.
N2162C15

FIGURE NO.
A-1

Allyn Property

Table A.1. - Groundwater Analytical Table
 Detected Volatile Organic Compounds (VOC) (µg/L)

Chemical Name			Dibromochloromethane	Tetrachloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Chloroform	Chloromethane	Chloroethane	Vinyl Chloride	Bromodichloromethane	1,1-Dichloroethene	Trichloroethene (TCE)	1,2,4-Trimethylbenzene	p-Isopropyltoluene
ES (µg/L)			60	5	70	100	6	30	400	0.2	0.6	7	5		
PAL (µg/L)			6	0.5	7	20	0.6	3	80	0.02	0.06	0.7	0.5		
strWellName	SampleID	Date	124-48-1	127-18-4	156-59-2	156-60-5	67-66-3	74-87-3	75-00-3	75-01-4	75-27-4	75-35-4	79-01-6	95-63-6	99-87-6
TW1	TW1	2/12/2015	< 22.5	1280	142	< 27	< 21.5	< 95	< 32.5	< 8.5	< 23	< 32.5	41 J	< 80	< 55
TW2	TW2	2/12/2015	< 4.5	35	32	< 5.4	< 4.3	< 19	< 6.5	30.5	< 4.6	< 6.5	6.4 J	24 J	< 11
MW1	MW1	2/24/2016	< 4.5	310	9.6 J	< 5.4	< 4.3	< 19	< 6.5	< 1.7	< 4.6	< 6.5	< 4.7	< 16	< 11
MW1	MW1	1/4/2019	< 0.22	50	1.69	< 0.34	< 0.26	8.1	< 0.61	< 0.2	< 0.33	< 0.42	0.51 J	< 0.8	0.34 J
MW1	MW1	6/17/2019	< 0.22	26.9	< 0.37	< 0.34	0.54 J	< 0.54	< 0.61	< 0.2	< 0.33	< 0.42	0.42 J	< 0.8	< 0.24
MW1	MW1	6/24/2020	< 0.23	14.1	< 0.39	< 0.37	< 0.44	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	< 0.47	< 0.3	< 0.47
MW2	MW2	2/24/2016	< 0.45	39	< 0.45	< 0.54	< 0.43	< 1.9	< 0.65	< 0.17	< 0.46	< 0.65	< 0.47	< 1.6	< 1.1
MW2	MW2	1/4/2019	< 0.22	12.4	< 0.37	< 0.34	< 0.26	15.6	< 0.61	< 0.2	< 0.33	< 0.42	< 0.3	< 0.8	< 0.24
MW2	MW2	6/17/2019	0.23 J	10.2	< 0.37	< 0.34	6.8	< 0.54	< 0.61	< 0.2	1.37	< 0.42	< 0.3	< 0.8	< 0.24
MW2	MW2	6/24/2020	< 0.23	6.8	< 0.39	< 0.37	< 0.44	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	< 0.47	< 0.3	< 0.47
MW3	MW3	2/24/2016	< 0.45	54	< 0.45	< 0.54	< 0.43	< 1.9	< 0.65	< 0.17	< 0.46	< 0.65	1.55	< 1.6	< 1.1
MW3	MW3	1/4/2019	< 0.22	38	< 0.37	< 0.34	< 0.26	7.2	< 0.61	< 0.2	< 0.33	< 0.42	< 0.3	< 0.8	< 0.24
MW3	MW3	6/17/2019	< 0.22	29.8	< 0.37	< 0.34	< 0.26	< 0.54	< 0.61	< 0.2	< 0.33	< 0.42	0.33 J	< 0.8	< 0.24
MW3	MW3	6/24/2020	< 0.23	16.4	< 0.39	< 0.37	< 0.44	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	< 0.47	< 0.3	< 0.47
MW4	MW4	2/24/2016	< 0.45	44	24.8	< 0.54	< 0.43	< 1.9	< 0.65	23.2	< 0.46	0.76 J	6.5	< 1.6	< 1.1
MW4	MW4	1/4/2019	< 0.22	56	38	0.59 J	0.53 J	3.5	1.97	7.5	< 0.33	< 0.42	3.05	< 0.8	< 0.24
MW4	MW4	6/17/2019	< 0.22	42	2.3	< 0.34	0.37 J	< 0.54	< 0.61	4.2	< 0.33	< 0.42	2.41	< 0.8	< 0.24
MW4	MW4	6/24/2020	< 0.23	23.8	1.49	< 0.37	< 0.44	< 0.8	< 1.1	0.42 J	< 0.33	< 0.5	0.69 J	< 0.3	< 0.47
MW5	MW5	1/4/2019	< 0.22	7.9	< 0.37	< 0.34	1.93	4	< 0.61	< 0.2	< 0.33	< 0.42	0.56 J	< 0.8	< 0.24
MW5	MW5	6/17/2019	< 0.22	7.6	2.65	< 0.34	0.49 J	< 0.54	< 0.61	0.3 J	< 0.33	< 0.42	0.96	< 0.8	< 0.24
MW5	MW5	4/24/2020	< 0.23	14.6	< 0.39	< 0.37	0.52 J	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	< 0.47	< 0.3	< 0.47
MW5	MW5	6/24/2020	< 0.23	18.3	0.97 J	< 0.37	< 0.44	< 0.8	< 1.1	0.38 J	< 0.33	< 0.5	0.48 J	< 0.3	< 0.47
MW6	MW6	1/4/2019	< 0.22	4.2	< 0.37	< 0.34	< 0.26	5.4	< 0.61	< 0.2	< 0.33	< 0.42	< 0.3	< 0.8	< 0.24
MW6	MW6	6/17/2019	< 0.22	3.2	< 0.37	< 0.34	< 0.26	< 0.54	< 0.61	< 0.2	< 0.33	< 0.42	< 0.3	< 0.8	< 0.24
MW6	MW6	4/24/2020	< 0.23	0.78 J	< 0.39	< 0.37	< 0.44	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	< 0.47	< 0.3	< 0.47
MW6	MW6	6/24/2020	< 0.23	1.45	< 0.39	< 0.37	< 0.44	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	< 0.47	< 0.3	< 0.47
PZ1	PZ1	1/4/2019	< 0.22	10.7	2.92	< 0.34	< 0.26	3.8	< 0.61	0.71	< 0.33	< 0.42	< 0.3	< 0.8	< 0.24
PZ1	PZ1	6/17/2019	< 0.22	4.9	1.4	< 0.34	< 0.26	< 0.54	< 0.61	< 0.2	< 0.33	< 0.42	< 0.3	< 0.8	< 0.24
PZ1	PZ1	6/24/2020	< 0.23	12.6	2.07	< 0.37	0.49 J	< 0.8	< 1.1	< 0.2	< 0.33	< 0.5	0.66 J	< 0.3	< 0.47

BOLD entries indicate concentration detected above NR 140 Enforcement Standard (ES)

Italic entries indicate concentration above NR 140 Preventive Action Limit (PAL)

J = Analyte detected between the limit of detection and limit of quantitation.

All concentrations in µg/L.

 	Detect in groundwater exceeding ES
 	Detect in groundwater exceeding PAL
 	Detect in groundwater between LOD and PAL

Allyn Property

Table A.1. - Groundwater Analytical Table

Detected Polycyclic Aromatic Hydrocarbons (PAH) (µg/L)




Chemical Name			Acenaphthylene	Benzo(a)anthracene	Acenaphthene	Phenanthrene	Fluorene	1-Methyl naphthalene	Naphthalene	2-Methylnaphthalene
ES (µg/L)							400		100	
PAL (µg/L)							80		10	
<i>strWellName</i>	<i>SampleID</i>	<i>Date</i>	<i>208-96-8</i>	<i>56-55-3</i>	<i>83-32-9</i>	<i>85-01-8</i>	<i>86-73-7</i>	<i>90-12-0</i>	<i>91-20-3</i>	<i>91-57-6</i>
TW1	TW1	2/12/2015	< 0.21	< 0.19	< 0.2	0.43 J	0.249 J	2.44	4.2	4.3
TW2	TW2	2/12/2015	0.08	0.019 J	0.059 J	< 0.017	0.033 J	0.4	0.098	0.078
MW1	MW1	2/24/2016	< 0.019	< 0.017	0.037 J	0.073	0.038 J	0.094	0.11	0.033 J
MW2	MW2	2/24/2016	< 0.019	< 0.017	< 0.016	< 0.017	< 0.021	< 0.024	< 0.019	< 0.024
MW3	MW3	2/24/2016	< 0.019	< 0.017	< 0.016	< 0.017	< 0.021	< 0.024	< 0.019	< 0.024
MW4	MW4	2/24/2016	< 0.019	< 0.017	< 0.016	< 0.017	< 0.021	< 0.024	< 0.019	0.027 J

BOLD entries indicate concentration detected above NR 140 Enforcement Standard (ES)

Italic entries indicate concentration above NR 140 Preventive Action Limit (PAL)

J = Analyte detected between the limit of detection and limit of quantitation.

All concentrations in µg/L.

	Detect in groundwater exceeding ES
	Detect in groundwater exceeding PAL
	Detect in groundwater between LOD and PAL

Allyn Property

Table A.1. - Groundwater Analytical Table

Detected RCRA Metals and Other Tested Compounds (µg/L)

Chemical Name			Lead, Total
ES (µg/L)			15
PAL (µg/L)			1.5
<i>strWellName</i>	<i>SampleID</i>	<i>Date</i>	7439-92-1
TW1	TW1	2/12/2015	6.8
TW2	TW2	2/12/2015	3.6
MW1	MW1	2/24/2016	< 0.7
MW2	MW2	2/24/2016	< 0.7
MW3	MW3	2/24/2016	< 0.7
MW4	MW4	2/24/2016	< 0.7

BOLD entries indicate concentration detected above NR 140 Enforcement Standard (ES)

Italic entries indicate concentration above NR 140 Preventive Action Limit (PAL)

J = Analyte detected between the limit of detection and limit of quantitation.

All concentrations in µg/L.

	Detect in groundwater exceeding ES
	Detect in groundwater exceeding PAL
	Detect in groundwater between LOD and PAL