

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: FISHER SAND & GRAVEL

Name:

ClientProj: FISHER S/G

GTA ProjNo: 031820-2

Site Addr: 921 S. JEFFERSON

MIDLAND

Sampled By: ZL/LAING ENV.

Date Rec: 3/18/2020

Time Rec: 11:34 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-6	3/17/2020	3:02 PM	WATER
2	MW-8	3/17/2020	2:03 PM	WATER
3	MW-9	3/17/2020	1:09 PM	WATER
4	MW-16	3/17/2020	12:42 PM	WATER
5	MW-19	3/17/2020	12:11 PM	WATER
6	MW-20	3/17/2020	11:47 AM	WATER
7	MW-21	3/17/2020	2:36 PM	WATER
8	MW-24	3/17/2020	1:36 PM	WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY: FISHER SAND & GRAVEL

PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 1

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 3:02 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-6

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	5.8	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	740	25					
Ethylbenzene	140	25					
Xylene(Total)	560	51					
1,2,4-Trimethylbenzene	3,800	25					
1,3,5-Trimethylbenzene	820	25					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	800	62					
2-Methylnaphthalene	250	62					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

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COMPANY: FISHER SAND & GRAVEL

PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND

MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 2

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 2:03 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-8

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	1.6	1.0					
Ethylbenzene	33	1.0					
Xylene(Total)	370	3.0					
1,2,4-Trimethylbenzene	410	1.0					
1,3,5-Trimethylbenzene	110	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	170	5.0					
2-Methylnaphthalene	90	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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LOCATION: 921 S. JEFFERSON

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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 3

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 1:09 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-9

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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COMPANY: FISHER SAND & GRAVEL

PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 4

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 12:42 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-16

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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LOCATION: 921 S. JEFFERSON

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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 5

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 12:11 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-19

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

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LOD = LIMIT OF DETECTION

COMPANY: FISHER SAND & GRAVEL

PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND

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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 6

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 11:47 AM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-20

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

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COMPANY: FISHER SAND & GRAVEL

PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND
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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 7

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 2:36 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-21

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	220	10					
Ethylbenzene	390	10					
Xylene(Total)	1,100	30					
1,2,4-Trimethylbenzene	410	10					
1,3,5-Trimethylbenzene	69	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	96	5.0					
2-Methylnaphthalene	27	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 8

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 1:36 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-24

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	6.2	1.0					
Ethylbenzene	240	1.0					
Xylene(Total)	930	3.0					
1,2,4-Trimethylbenzene	66	1.0					
1,3,5-Trimethylbenzene	41	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	38	5.0					
2-Methylnaphthalene	7.2	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 1

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 3:02 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-6

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	5.8	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	740	25					
Ethylbenzene	140	25					
Xylene(Total)	560	51					
1,2,4-Trimethylbenzene	3,800	25					
1,3,5-Trimethylbenzene	820	25					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	800	62					
2-Methylnaphthalene	250	62					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 2

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 2:03 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-8

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	1.6	1.0					
Ethylbenzene	33	1.0					
Xylene(Total)	370	3.0					
1,2,4-Trimethylbenzene	410	1.0					
1,3,5-Trimethylbenzene	110	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	170	5.0					
2-Methylnaphthalene	90	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 3

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 1:09 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-9

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 4

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 12:42 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-16

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 5

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 12:11 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-19

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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LOCATION: 921 S. JEFFERSON

MIDLAND

MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 6

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 11:47 AM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-20

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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LOCATION: 921 S. JEFFERSON

MIDLAND

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SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 7

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 2:36 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-21

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	220	10					
Ethylbenzene	390	10					
Xylene(Total)	1,100	30					
1,2,4-Trimethylbenzene	410	10					
1,3,5-Trimethylbenzene	69	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	96	5.0					
2-Methylnaphthalene	27	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: FISHER SAND & GRAVEL

PROJECT NO: FISHER S/G

LOCATION: 921 S. JEFFERSON

MIDLAND
MI

SAMPLED BY: ZL/LAING ENV.

SAMPLE MATRIX: WATER

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 8

DATE SAMPLED: 3/17/2020

TIME SAMPLED: 1:36 PM

DATE RECEIVED: 3/18/2020

TIME RECEIVED: 11:34 AM

SAMPLE ID: MW-24

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B
Toluene	6.2	1.0					
Ethylbenzene	240	1.0					
Xylene(Total)	930	3.0					
1,2,4-Trimethylbenzene	66	1.0					
1,3,5-Trimethylbenzene	41	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	38	5.0					
2-Methylnaphthalene	7.2	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 1

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 3:02 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-6							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		14	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 2

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 2:03 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-8							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		9.3	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

**INDEPENDENT TESTING LAB**

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PH: 231-929-0905

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 3

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 1:09 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-9							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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FAX: 231-929-0894

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 4

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 12:42 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-16							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 5

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 12:11 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-19							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 6

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 11:47 AM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-20							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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**INDEPENDENT TESTING LAB**

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 7

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 2:36 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-21							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		18	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

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COMPANY: FISHER SAND & GRAVEL

GTA PROJECT NO: 031820-2

GTA SAMPLE NO: 8

NAME:

PROJECT NO: FISHER S/G

DATE SAMPLED: 3/17/2020

LOCATION: 921 S. JEFFERSON

TIME SAMPLED: 1:36 PM

MIDLAND

DATE RECEIVED: 3/18/2020

MI

TIME RECEIVED: 11:34 AM

SAMPLED BY: ZL/LAING ENV.

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-24							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		10	1.0	ug/L (PPB)	MR		3/19/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

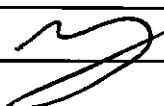
LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
Fisher Sand and Gravel	921 S. Jefferson, Midland	Fisher Sand and Gravel
SAMPLED BY	COMPANY	GTA PROJECT #
26	Caring Env. Cont. Inc.	031820-2

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	mv-6	3-17-20	1502	H ₂ O	Gas Scan + isopropyl benzene
2	mv-8		1403		
3	mv-9		1309		
4	mv-16		1242		
5	mv-19		1211		
6	mv-20		1147		
7	mv-21		1436		
8	mv-24		1336		

BILL TO: Fisher Sand and Gravel Attn: Jenny 921 S. Jefferson Ave. Midland, MI 48640		REPORT TO: D. Loring Z. Lyon	
RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
	3-17-20 / 500pm	K. Loring	3/18/20 11:30am
		For S.28 on site	
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			