



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: FISHER CONTRACTING CO. (MISCO)
Name:
ClientProj: FISHER CONTRACTING CO. (MISCO)
GTA ProjNo: 031920-2

Site Addr: 715 S. JEFFERSON
MIDLAND
Sampled By: ZL/LAING ENV.
Date Rec: 3/19/2020
Time Rec: 12:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	3/18/2020	2:27 PM	WATER
2	MW-3	3/18/2020	12:38 PM	WATER
3	MW-4	3/18/2020	1:00 PM	WATER
4	MW-5	3/18/2020	3:09 PM	WATER
5	MW-12	3/18/2020	1:23 PM	WATER
6	MW-13	3/18/2020	2:05 PM	WATER
7	MW-14	3/18/2020	12:01 PM	WATER
8	MW-22	3/18/2020	1:46 PM	WATER
9	MW-25	3/18/2020	2:48 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
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kirk@gtanalytical.com

COMPANY: FISHER CONTRACTING CO. (MISCO) GTA PROJECT NO: 031920-2
PROJECT NO: FISHER CONTRACTING CO. (MISCO) GTA SAMPLE NO: 2
LOCATION: 715 S. JEFFERSON DATE SAMPLED: 3/18/2020
MIDLAND TIME SAMPLED: 12:38 PM
MI DATE RECEIVED: 3/19/2020
SAMPLED BY: ZL/LAING ENV. TIME RECEIVED: 12:15 PM
SAMPLE ID: MW-3
SAMPLE MATRIX: WATER

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	1.2	1.0	ug/L (PPB)	MR		3/20/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	29	1.0					
Xylene(Total)	27	3.0					
1,2,4-Trimethylbenzene	31	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
ND = NOT DETECTED
LOD = LIMIT OF DETECTION

COMPANY: FISHER CONTRACTING CO. (MISCO) GTA PROJECT NO: 031920-2
PROJECT NO: FISHER CONTRACTING CO. (MISCO) GTA SAMPLE NO: 3
LOCATION: 715 S. JEFFERSON DATE SAMPLED: 3/18/2020
MIDLAND TIME SAMPLED: 1:00 PM
MI DATE RECEIVED: 3/19/2020
SAMPLED BY: ZL/LAING ENV. TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER SAMPLE ID: MW-4

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/20/2020	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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ND = NOT DETECTED
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COMPANY: FISHER CONTRACTING CO. (MISCO) GTA PROJECT NO: 031920-2
PROJECT NO: FISHER CONTRACTING CO. (MISCO) GTA SAMPLE NO: 4
LOCATION: 715 S. JEFFERSON DATE SAMPLED: 3/18/2020
MIDLAND TIME SAMPLED: 3:09 PM
MI DATE RECEIVED: 3/19/2020
SAMPLED BY: ZL/LAING ENV. TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER SAMPLE ID: MW-5

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		3/20/2020	EPA 5030B
Toluene	100	25					
Ethylbenzene	1,400	25					
Xylene(Total)	8,700	75					
1,2,4-Trimethylbenzene	1,800	25					
1,3,5-Trimethylbenzene	460	25					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	610	62					
2-Methylnaphthalene	190	62					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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COMPANY: FISHER CONTRACTING CO. (MISCO) GTA PROJECT NO: 031920-2
PROJECT NO: FISHER CONTRACTING CO. (MISCO) GTA SAMPLE NO: 5
LOCATION: 715 S. JEFFERSON DATE SAMPLED: 3/18/2020
MIDLAND TIME SAMPLED: 1:23 PM
MI DATE RECEIVED: 3/19/2020
SAMPLED BY: ZL/LAING ENV. TIME RECEIVED: 12:15 PM
SAMPLE ID: MW-12
SAMPLE MATRIX: WATER

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/20/2020	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 CONTRACTING CO. (MISCO) GTA PROJECT NO: 031920-2
PROJECT NO: FISHER CONTRACTING CO. (MISCO) GTA SAMPLE NO: 7
LOCATION: 715 S. JEFFERSON DATE SAMPLED: 3/18/2020
MIDLAND TIME SAMPLED: 12:01 PM
MI DATE RECEIVED: 3/19/2020
SAMPLED BY: ZL/LAING ENV. TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER SAMPLE ID: MW-14

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	2.0	1.0	ug/L (PPB)	MR		3/20/2020	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 CONTRACTING CO. (MISCO) GTA PROJECT NO: 031920-2
PROJECT NO: FISHER CONTRACTING CO. (MISCO) GTA SAMPLE NO: 9
LOCATION: 715 S. JEFFERSON DATE SAMPLED: 3/18/2020
MIDLAND TIME SAMPLED: 2:48 PM
MI DATE RECEIVED: 3/19/2020
SAMPLED BY: ZL/LAING ENV. TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER SAMPLE ID: MW-25

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		3/20/2020	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 CONTRACTING CO. (MISCO)	GTA PROJECT NO:	031920-2
NAME:		GTA SAMPLE NO:	1
PROJECT NO:	FISHER CONTRACTING CO. (MISCO)	DATE SAMPLED:	3/18/2020
LOCATION:	715 S. JEFFERSON	TIME SAMPLED:	2:27 PM
	MIDLAND	DATE RECEIVED:	3/19/2020
	MI	TIME RECEIVED:	12:15 PM
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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
SAMPLE ID:	MW-1							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		3/20/2020	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 CONTRACTING CO. (MISCO)	GTA PROJECT NO:	031920-2
NAME:		GTA SAMPLE NO:	2
PROJECT NO:	FISHER CONTRACTING CO. (MISCO)	DATE SAMPLED:	3/18/2020
LOCATION:	715 S. JEFFERSON	TIME SAMPLED:	12:38 PM
	MIDLAND	DATE RECEIVED:	3/19/2020
	MI	TIME RECEIVED:	12:15 PM
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-3							
SAMPLE MATRIX:	WATER							
ISOPROPYLBENZENE EPA 8260B		1.6	1.0	ug/L (PPB)	MR		3/20/2020	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 CONTRACTING CO. (MISCO)	GTA PROJECT NO:	031920-2
NAME:		GTA SAMPLE NO:	6
PROJECT NO:	FISHER CONTRACTING CO. (MISCO)	DATE SAMPLED:	3/18/2020
LOCATION:	715 S. JEFFERSON	TIME SAMPLED:	2:05 PM
	MIDLAND	DATE RECEIVED:	3/19/2020
	MI	TIME RECEIVED:	12:15 PM
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-13							
	SAMPLE MATRIX: WATER							
	ISOPROPYLBENZENE EPA 8260B	ND	1.0	ug/L (PPB)	MR		3/20/2020	EPA 5030B

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 LOD = LIMIT OF DETECTION

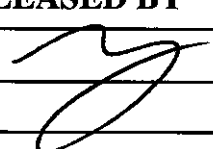
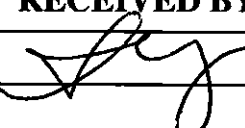
CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
Fisher Contracting Co. (MISCO)	715 S. Jefferson, Midland	Fisher Contracting Co. (M2720)
SAMPLED BY	COMPANY	GTA PROJECT #
TC	Laird Env. Cont. Inc.	031920-2

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MV-1	3-18-20	1427	H ₂ O	Gas scan + isopropylbenzene
2	MV-3		1238		
3	MV-4		1300		
4	MV-5		1509		
5	MV-12		1323		
6	MV-13		1405		
7	MV-14		1201		
8	MV-22		1346		
9	MV-25		1448		

BILL TO: Mr. Jw Fisher Fisher Sand and Gravel 3401 Contractor Dr. Midland MI 48642	REPORT TO: D. Laird Z. Lyon
--	--

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
	3-18-20 / 4:00 pm		3/19/20 / 12:15 rec 4.0°C

REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS