



Analytical Laboratory Report

Report ID: S59770.01(01)
Generated on 03/15/2024

Report to

Attention: Kristin Peterson
Environmental Resource Group
3125 Sovereign Drive, Suite 9B
Lansing, MI 48911

Phone: 517-256-4048 FAX:
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Additional Contacts: John Kemp

Report produced by

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Report Summary

Lab Sample ID(s): S59770.01-S59770.15
Project: 230029-0005 (Cornell)
Collected Date(s): 03/14/2024
Submitted Date/Time: 03/14/2024 08:55
Sampled by: Kristin Peterson
P.O. #:

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Maya Murshak
Technical Director



Analytical Laboratory Report

General Report Notes

Analytical results relate only to the samples tested, in the condition received by the laboratory.

Methods may be modified for improved performance.

Results reported on a dry weight basis where applicable.

'Not detected' indicates that parameter was not found at a level equal to or greater than the reporting limit (RL).

When MDL results are provided, then 'Not detected' indicates that parameter was not found at a level equal to or greater than the MDL.

40 CFR Part 136 Table II Required Containers, Preservation Techniques and Holding Times for the Clean Water Act specify that samples for acrolein and acrylonitrile, and 2-chloroethylvinyl ether need to be preserved at a pH in the range of 4 to 5 or if not preserved, analyzed within 3 days of sampling.

QA/QC corresponding to this analytical report is a separate document with the same Merit ID reference and is available upon request.

Starred (*) analytes are not NY NELAP accredited.

Samples are held by the lab for 30 days from the final report date unless a written request to hold longer is provided by the client.

Report shall not be reproduced except in full, without the written approval of Merit Laboratories, Inc.

Limits for drinking water samples, are listed as the MCL Limits (Maximum Contaminant Level Concentrations)

PFAS requirement: Section 9.3.8 of U.S. EPA Method 537.1 states "If the method analyte(s) found in the Field Sample is present in the

FRB at a concentration greater than 1/3 the MRL, then all samples collected with that FRB are invalid and must be recollected and reanalyzed."

Samples submitted without an accompanying FRB may not be acceptable for compliance purposes.

Wisconsin PFAs analysis: MDL = LOD; RL = LOQ. LOD and LOQ are adjusted for dilution.

All accreditations/certifications held by this laboratory are listed on page 3. Not all accreditations/certifications are applicable to this report.

For a specific list of accredited analytes, please feel free to contact the laboratory or visit <https://www.meritlabs.com/certifications>.

Report Narrative

There is no additional narrative for this analytical report



Analytical Laboratory Report

Laboratory Accreditations (For Reference Only)

Authority	Accreditation ID
Michigan DEQ	#9956
DOD ELAP & ISO/IEC 17025:2017	#69699 PJLA Testing
WBENC	#2005110032
Ohio VAP	#CL0002
Indiana DOH	#C-MI-07
New York NELAC	#11814
North Carolina DENR	#680
North Carolina DOH	#26702
Pennsylvania DEP	#68-05884
Wisconsin DNR	FID# 399147320

Qualifier Descriptions

Qualifier	Description
!	Result is outside of stated limit criteria
B	Compound also found in associated method blank
E	Concentration exceeds calibration range
F	Analysis run outside of holding time
G	Estimated result due to extraction run outside of holding time
H	Sample submitted and run outside of holding time
I	Matrix interference with internal standard
J	Estimated value less than reporting limit, but greater than MDL
L	Elevated reporting limit due to low sample amount
M	Result reported to MDL not RDL
O	Analysis performed by outside laboratory. See attached report.
R	Preliminary result
S	Surrogate recovery outside of control limits
T	No correction for total solids
X	Elevated reporting limit due to matrix interference
Y	Elevated reporting limit due to high target concentration
b	Value detected less than reporting limit, but greater than MDL
e	Reported value estimated due to interference
j	Analyte also found in associated method blank
p	Benzo(b)Fluoranthene and Benzo(k)Fluoranthene integrated as one peak.
x	Preserved from bulk sample

Glossary of Abbreviations

Abbreviation	Description
RL/RDL	Reporting Limit
MDL	Method Detection Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
SW	EPA SW 846 (Soil and Wastewater) Methods
E	EPA Methods
SM	Standard Methods
LN	Linear
BR	Branched



Analytical Laboratory Report

Method Summary

Method	Version
E200.8	EPA Method 200.8 Revision 5.4
SW3015A	SW 846 Method 3015A Revision 1 February 2007



Analytical Laboratory Report

Sample Summary (15 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S59770.01	-01 Sickroom sink 1st draw	Drinking Water	03/14/24 06:31
S59770.02	-02 Sickroom sink 2nd draw	Drinking Water	03/14/24 06:32
S59770.03	-03 Room 18-Fesko	Drinking Water	03/14/24 06:34
S59770.04	-01 Room 15-Pignataro	Drinking Water	03/14/24 06:38
S59770.05	Room 13-Nahat (05)	Drinking Water	03/14/24 06:40
S59770.06	Petersburg(06)-classroom	Drinking Water	03/14/24 06:43
S59770.07	Room 17-Malkus (07)	Drinking Water	03/14/24 06:46
S59770.08	Room 24-Coy (08)	Drinking Water	03/14/24 06:50
S59770.09	Cafeteria sink (09)	Drinking Water	03/14/24 06:53
S59770.10	Bottle fill across from Staffroom (10)	Drinking Water	03/14/24 06:55
S59770.11	Dykeman-1st draw classroom (11)	Drinking Water	03/14/24 06:57
S59770.12	Dykeman-classroom (12) 2nd draw	Drinking Water	03/14/24 06:58
S59770.13	Hixson-classroom (13)	Drinking Water	03/14/24 06:59
S59770.14	Bottle fill Near Hixson (14)	Drinking Water	03/14/24 07:02
S59770.15	Bottle fill-between rr across from Library (15)	Drinking Water	03/14/24 07:05



Analytical Laboratory Report

Lab Sample ID: S59770.01

Sample Tag: -01 Sickroom sink 1st draw

Collected Date/Time: 03/14/2024 06:31

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:30, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	0.002	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.02

Sample Tag: -02 Sickroom sink 2nd draw

Collected Date/Time: 03/14/2024 06:32

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:31, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	0.002	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.03

Sample Tag: -03 Room 18-Fesko

Collected Date/Time: 03/14/2024 06:34

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:32, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.04

Sample Tag: -01 Room 15-Pignataro

Collected Date/Time: 03/14/2024 06:38

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:33, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.05

Sample Tag: Room 13-Nahat (05)

Collected Date/Time: 03/14/2024 06:40

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:39, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	0.002	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.06

Sample Tag: Petersburg(06)-classroom

Collected Date/Time: 03/14/2024 06:43

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:40, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	0.002	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.07

Sample Tag: Room 17-Malkus (07)

Collected Date/Time: 03/14/2024 06:46

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:40, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.08

Sample Tag: Room 24-Coy (08)

Collected Date/Time: 03/14/2024 06:50

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:41, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	0.001	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.09

Sample Tag: Cafeteria sink (09)

Collected Date/Time: 03/14/2024 06:53

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:42, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	0.003	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.10

Sample Tag: Bottle fill across from Staffroom (10)

Collected Date/Time: 03/14/2024 06:55

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:43, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.11

Sample Tag: Dykeman-1st draw classroom (11)

Collected Date/Time: 03/14/2024 06:57

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:43, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.12

Sample Tag: Dykeman-classroom (12) 2nd draw

Collected Date/Time: 03/14/2024 06:58

Matrix: Drinking Water

COC Reference: 161405

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:44, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.13

Sample Tag: Hixson-classroom (13)

Collected Date/Time: 03/14/2024 06:59

Matrix: Drinking Water

COC Reference: 161407

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:45, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.14

Sample Tag: Bottle fill Near Hixson (14)

Collected Date/Time: 03/14/2024 07:02

Matrix: Drinking Water

COC Reference: 161407

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 14:15	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 15:46, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015



Analytical Laboratory Report

Lab Sample ID: S59770.15

Sample Tag: Bottle fill-between rr across from Library (15)

Collected Date/Time: 03/14/2024 07:05

Matrix: Drinking Water

COC Reference: 161407

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	1L Plastic	HNO3	No	20.1	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3015A	03/14/24 12:40	CCM	

Metals

Method: E200.8, Run Date: 03/14/24 14:40, Analyst: CCM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags	Limits
Lead	Not detected	0.001		mg/L	2	7439-92-1		0.015

Merit Laboratories Login Checklist

Lab Set ID:S59770

Client:ERG (Environmental Resource Group)

Project: 230029-0005 (Cornell)

Submitted:03/14/2024 08:55 Login User: MMC

Attention: Kristin Peterson

Address: Environmental Resource Group
3125 Sovereign Drive, Suite 9B
Lansing, MI 48911

Phone: 517-256-4048 FAX:

Email: Kristin.Peterson@ergrp.net

Selection	Description	Note
-----------	-------------	------

Sample Receiving

- | | | |
|-----|--|---|
| 01. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Samples are received at 4C +/- 2C Thermometer # IR 20.1 |
| 02. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Received on ice/ cooling process begun |
| 03. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Samples shipped |
| 04. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Samples left in 24 hr. drop box |
| 05. | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | Are there custody seals/tape or is the drop box locked |

Chain of Custody

- | | | |
|-----|--|--|
| 06. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | COC adequately filled out |
| 07. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | COC signed and relinquished to the lab |
| 08. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Sample tag on bottles match COC |
| 09. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Subcontracting needed? Subcontracted to: |

Preservation

- | | | |
|-----|--|---|
| 10. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Do sample have correct chemical preservation |
| 11. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Completed pH checks on preserved samples? (no VOAs) |
| 12. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Did any samples need to be preserved in the lab? |

Bottle Conditions

- | | | |
|-----|--|---|
| 13. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | All bottles intact |
| 14. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Appropriate analytical bottles are used |
| 15. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Merit bottles used |
| 16. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Sufficient sample volume received |
| 17. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | Samples require laboratory filtration |
| 18. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | Samples submitted within holding time |
| 19. | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | Do water VOC or TOX bottles contain headspace |

Corrective action for all exceptions is to call the client and to notify the project manager.

Client Review By: _____ Date: _____

Merit Laboratories Bottle Preservation Check

Lab Set ID: S59770 Submitted: 03/14/2024 08:55

Client: ERG (Environmental Resource Group)

Project: 230029-0005 (Cornell)

Initial Preservation Check: 03/14/2024 09:52 MMC

Preservation Recheck (E200.8): N/A

Attention: Kristin Peterson

Address: Environmental Resource Group
3125 Sovereign Drive, Suite 9B
Lansing, MI 48911

Phone: 517-256-4048

FAX:

Email: Kristin.Peterson@ergp.net

Sample ID	Bottle / Preservation	pH (Orig)	Add ml	pH (New)	Notes
S59770.01	1L Plastic HNO3	<2			
S59770.02	1L Plastic HNO3	<2			
S59770.03	1L Plastic HNO3	<2			
S59770.04	1L Plastic HNO3	<2			
S59770.05	1L Plastic HNO3	<2			
S59770.06	1L Plastic HNO3	<2			
S59770.07	1L Plastic HNO3	<2			
S59770.08	1L Plastic HNO3	<2			
S59770.09	1L Plastic HNO3	<2			
S59770.10	1L Plastic HNO3	<2			
S59770.11	1L Plastic HNO3	<2			
S59770.12	1L Plastic HNO3	<2			
S59770.13	1L Plastic HNO3	<2			
S59770.14	1L Plastic HNO3	<2			
S59770.15	1L Plastic HNO3	<2			



REPORT TO **CHAIN OF CUSTODY RECORD** **INVOICE TO**

CONTACT NAME: Kristin Peterson
 COMPANY: ERG
 ADDRESS: 3125 Sovereign Dr Suite B
 CITY: Lansing STATE: Mi ZIP CODE: 48911
 PHONE NO.: 517-256-4048 CELL NO.: _____ P.O. NO.: _____
 E-MAIL ADDRESS: Kristin.peterson@ergrp.net QUOTE NO.: _____

CONTACT NAME: Accounting SAME
 COMPANY: ERG
 ADDRESS: 28003 Center Oaks Ct, Suite 106
 CITY: Wixom STATE: Mi ZIP CODE: 48393
 PHONE NO.: 248-773-7986 E-MAIL ADDRESS: accounting@ergrp.net

PROJECT NO./NAME: 230029-0005 (cornell) SAMPLER(S) - PLEASE PRINT/SIGN NAME: Kristin Peterson
 TURNAROUND TIME REQUIRED: 1 DAY 2 DAYS 3 DAYS STANDARD OTHER _____
 DELIVERABLES REQUIRED: STD LEVEL II LEVEL III LEVEL IV EDD OTHER _____

MATRIX W=WATER GW=GROUNDWATER WW=WASTEWATER S=SOIL L=LIQUID SD=SOLID
 CODE: SL=SLUDGE DW=DRINKING WATER O=OIL WP=WIFE A=AIR WS=WASTE

ANALYSIS (ATTACH LIST IF MORE SPACE IS REQUIRED)

# Containers & Preservatives		Certifications	
MATRIX	# OF BOTTLES	<input type="checkbox"/> OHIO VAP	<input checked="" type="checkbox"/> Drinking Water
		<input type="checkbox"/> DoD	<input type="checkbox"/> NPDES
		Project Locations	
		<input type="checkbox"/> Detroit	<input type="checkbox"/> New York
		<input type="checkbox"/> Other _____	
		Special Instructions	

MERIT LAB NO. <small>FOR LAB USE ONLY</small>	COLLECTION		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCl	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER
	DATE	TIME										
59770.01	3/14/24	6:31	-01 sick room sink 1st draw					X				
.02		6:32	-02 sick room sink and draw					X				
.03		6:34	Room 18 - Fesko					X				
.04		6:38	-04 Room 15 - Pignataro					X				
.05		6:40	Room 13 - Nahat (05)					X				
.06		6:43	Petersburg ⁽⁰⁶⁾ - Classroom					X				
.07		6:46	Room 17 - Mallkus (07)					X				
.08		6:50	Room 24 - Coy (08)					X				
.09		6:53	Cafeteria sink (09)					X				
.10		6:55	Bottle fill across from staff room (10) 1st draw					X				
.11		6:57	Dykeman - Classroom (11)					X				
.12		6:58	Dykeman - classroom (12) and draw					X				

RELINQUISHED BY: [Signature] Sampler DATE: 3/14/24 TIME: 08:45
 RECEIVED BY: Johanna Murray DATE: 3/14/24 TIME: 08:55
 RELINQUISHED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: _____ DATE: _____ TIME: _____

RELINQUISHED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: _____ DATE: _____ TIME: _____
 SEAL NO. SEAL INTACT INITIALS NOTES: TEMP. ON ARRIVAL _____
 YES NO
 SEAL NO. SEAL INTACT INITIALS
 YES NO 20.1 No Ice



Merit
Laboratories, Inc.

2680 East Lansing Dr., East Lansing, MI 48823
Phone (517) 332-0167 Fax (517) 332-4034
www.meritlabs.com

C.O.C. PAGE # 2 OF 2

161407

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME Kristin Peterson
 COMPANY ERG
 ADDRESS 3125 Sovereign Dr., suite B
 CITY Lansing STATE Mi ZIP CODE 48911
 PHONE NO. 517-256-4048 CELL NO. _____ P.O. NO. _____
 E-MAIL ADDRESS Kristin.peterson@ergroup.net QUOTE NO. _____

CONTACT NAME _____ SAME
 COMPANY Accounting
 ADDRESS 28003 Center Oaks Ct, Suite 106
 CITY Wixom STATE Mi ZIP CODE 48393
 PHONE NO. 248-773-7996 E-MAIL ADDRESS accounting@ergroup.net

PROJECT NO./NAME 230029-1005 (cornell) SAMPLER(S) - PLEASE PRINT/SIGN NAME Kristin Peterson Jude
 TURNAROUND TIME REQUIRED 1 DAY 2 DAYS 3 DAYS STANDARD OTHER _____
 DELIVERABLES REQUIRED STD LEVEL II LEVEL III LEVEL IV EDD OTHER _____

MATRIX W=WATER GW=GROUNDWATER WW=WASTEWATER S=SOIL L=LIQUID SD=SOLID
 CODE: SL=SLUDGE DW=DRINKING WATER O=OIL WP=WIPE A=AIR WS=WASTE

ANALYSIS (ATTACH LIST IF MORE SPACE IS REQUIRED)

# Containers & Preservatives	OTHER	MeOH	NaOH	H ₂ SO ₄	HNO ₃	HCl	NONE
						X	
						X	
						X	

Certifications
 OHIO VAP Drinking Water
 DoD NPDES
 Project Locations
 Detroit New York
 Other _____
 Special Instructions _____

MERIT LAB NO. <small>FOR LAB USE ONLY</small>	COLLECTION		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCl	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER
	DATE	TIME										
59770.13	3/14/24	6:59	Hixson - Classroom (13)									
.14	↓	7:02	Bottle fill near Hixson (14)									
.15	↓	7:05	14 Bottle fill - between nr access from library (15)									

RELINQUISHED BY: _____ Sampler DATE 3/14/24 TIME 8:21
 SIGNATURE/ORGANIZATION [Signature]
 RECEIVED BY: _____ DATE 3/14/24 TIME 08:53
 SIGNATURE/ORGANIZATION Johanna Murray

RELINQUISHED BY: _____ DATE _____ TIME _____
 SIGNATURE/ORGANIZATION _____
 RECEIVED BY: _____ DATE _____ TIME _____
 SIGNATURE/ORGANIZATION _____

SEAL NO. SEAL INTACT YES NO INITIALS _____
 SEAL NO. SEAL INTACT YES NO INITIALS _____

NOTES: TEMP. ON ARRIVAL 20.1 No Ice

PLEASE NOTE: SIGNING ACKNOWLEDGES ADHERENCE TO MERIT'S SAMPLE ACCEPTANCE POLICY ON REVERSE SIDE

PROJECT NUMBER 230029 DATE 3/14/2024PROJECT Cornell Elementary SchoolSAMPLED BY Kristin PetersonCLIENT Okemos Public SchoolsANALYZED BY Merit Labs

AIR SAMPLE DATA SHEET

SAMPLE #	TYPE	DESCRIPTION	TIME ON TIME OFF	SAMPLE TIME (MIN)	FLOW ON FLOW OFF (L/MIN)	AVERAGE FLOW	VOLUME (LITERS)	Results
1	W	Health Room Sink Main Office 1st draw	6:31					2 ppb
2	W	Health Room Sink Main Office 1st draw	6:32					2ppb
3	W	Room 18-Fesko	6:34					Not Detected
4	W	Room 15-Pignataro	6:38					Not Detected
5	W	Room 13-Nahat	6:40					2 ppb
6	W	Classroom-Petersburg	6:43					2 ppb
7	W	Room 17-Mallkus	6:46					Not Detected
8	W	Room 24-Coy	6:50					1 ppb
9	W	Cafeteria middle sink	6:53					3 ppb
10	W	Bottle fill across from Staff Breakroom	6:55					Not Detected

SAMPLE TYPES: W-Water



PROJECT NUMBER 230029 DATE 3/14/2024

PROJECT Cornell Elementary School

SAMPLED BY Kristin Peterson

CLIENT Okemos Public Schools

ANALYZED BY Merit Labs

AIR SAMPLE DATA SHEET

SAMPLE #	TYPE	DESCRIPTION	TIME ON TIME OFF	SAMPLE TIME (MIN)	FLOW ON FLOW OFF (L/MIN)	AVERAGE FLOW	VOLUME (LITERS)	Results
11	W	Classroom-Dykemon-1st draw	6:57					Not Detected
12	W	Classroom-Dykemon-2nd draw	6:58					Not Detected
13	W	Classroom-Hixson	6:59					Not Detected
14	W	Bottle fill near Hixson	7:02					Not Detected
15	W	Bottle fill between restrooms across from Library	7:03					Not Detected

SAMPLE TYPES: W-Water