

Moniteau School District
Maintenance Department
Moniteau High School
Wastewater Treatment Facility
Monthly Report for November 2023



JEFFREY CAMPBELL <jcampbell@moniteau.org>

Your eDMR Report Has Been Received For Permit No. PA0091341

1 message

depgreenporthelpdesk@state.pa.us <depgreenporthelpdesk@state.pa.us>

Mon, Dec 18, 2023 at 11:26 AM

To: jcampbell@moniteau.org, mcafoose92@hotmail.com

This email is to confirm that the following report was received by DEP through the eDMR system:

Facility Name: MONITEAU JR SR HIGH SCHOOL

Permit Number: PA0091341

Report Frequency: Monthly

Report Type: DMR

Reporting Period: 11/01/2023-11/30/2023

Report Due Date: 12/28/2023

Submitted By: Jeffrey Campbell

Submission Id: 428871

Submission Status: Received

Submission Type: Original

To view the details of this report, access the eDMR system through DEP's GreenPort and select the link for View/Revise Submitted.

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 BUREAU OF CLEAN WATER

DISCHARGE MONITORING REPORT (DMR)

NAME: MONITEAU SCH DIST
 ADDRESS: 1810 W SUNBURY RD, WEST SUNBURY, PA., 16061-1220
 FACILITY: MONITEAU JR SR HIGH SCHOOL
 LOCATION: 1810 W SUNBURY RD, WEST SUNBURY, PA., 16061-1220
 STAGE: Final Effluent

PA0091341
PERMIT NUMBER

001
OUTFALL NUMBER

Reporting Frequency: Monthly
 DMR Effective From: 11/01/2023
 DMR Effective To: 11/30/2023
 Permit Expires: 01/31/2028
 Permit Application Due: 08/04/2027
 No Discharge: ☐

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
2023	11	01	2023	11	30

FROM

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUANTITY OR CONCENTRATION			SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	UNITS	VALUE	VALUE	UNITS	VALUE		
Dissolved Oxygen (00300)	SAMPLE MEASUREMENT	***		6.52	***		***	Daily when Discharging	Grab
	PERMIT REQUIREMENT	***		4.0	***		***	Daily when Discharging	Grab
pH (00400)	SAMPLE MEASUREMENT	***		7.21	***		8.17	Daily when Discharging	Grab
	PERMIT REQUIREMENT	***		6.0	***		9.0	Daily when Discharging	Grab
Total Suspended Solids (00530)	SAMPLE MEASUREMENT	***		***	***		<5.0	Daily when Discharging	Grab
	PERMIT REQUIREMENT	***		***	30.0		60.0	2/month	Grab
Ammonia-Nitrogen (00610)	SAMPLE MEASUREMENT	***		***	Avg Mo		IMAX	2/month	Grab
	PERMIT REQUIREMENT	***		***	< 165		***	2/month	Grab
Ultraviolet light intensity (49607)	SAMPLE MEASUREMENT	***		***	Monitor & Report		***	2/month	Grab
	PERMIT REQUIREMENT	***		***	Avg Mo		***	Daily when Discharging	Grab
Flow (50050)	SAMPLE MEASUREMENT	002042		***	Monitor & Report		***	Daily when Discharging	Grab
	PERMIT REQUIREMENT	Monitor & Report		***	Avg Mo		***	1/week	Measured
Fecal Coliform (74055)	SAMPLE MEASUREMENT	***		***	***		***	1/week	Measured
	PERMIT REQUIREMENT	***		***	<1.0		<1.0	2/month	Grab
		***		***	2000		10000	2/month	Grab
		***		***	Geo Mean		IMAX	2/month	Grab

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF CLEAN WATER

DISCHARGE MONITORING REPORT (DMR)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUANTITY OR CONCENTRATION				SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS		
Carbonaceous Biochemical Oxygen Demand (CBO06) (80082)	PERMIT REQUIREMENT	---	---		---	<2.00	<2.00		2/month	Grab
	Facility Comments	---	---		---	25.0	50.0	mg/L	2/month	Grab
COMMENT DETAILS										
COMMENTS		OPERATOR NAME			OPERATOR CERTIFICATION NUMBER			OPERATOR CONTACT NUMBER		

Permit # PA0091341

Daily Operations Worksheet

Test Day

Test Day:

Moniteau School District

Moniteau High School – Wastewater Plant

Monthly worksheet for: November 2023

Flow	$\begin{array}{r} 8,297,614 \\ 8,236,341 \end{array} > \begin{array}{r} 61,273 \\ \div 30 \end{array} : 2,042 \text{ Daily Avg}$		
UV Light	$101.5 \div 19 : 5.34 \text{ Daily Avg}$		
		Basin #	Date
PH Low	7.21	# 1	11/24/23
PH High	8.17	# 1	11/9/23
D. O. Low	6.52	# 2	11/8/23
D. O. High	8.17	# 1	11/7/23

Date:	11/2/23	11/16/23	TOTAL	$\div 2$	REPORT
Total Nitrogen	1.02	< 0.729	1.749	0.8745	0.87
TSS	< 5	< 5			< 5
TKN	< 0.625	< 0.625			< 0.625
Nitrate/Nitrate	1.02	0.532	1.552	0.776	0.78
Phos	0.33	< 0.10	0.43	0.215	0.22
CBOD	< 2.00	< 2.00			< 2.00
Fecal	< 1	< 1			< 1
Ammonia	< 0.165	< 0.165			< 0.165



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22 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K0336
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23K0336-01	Waste Water	11/02/2023 10:00	11/2/23 14:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

SS Seed Control did not meet reference method acceptance criteria.
RL Reporting Limit
CFU Colony Forming Units
MDL Method Detection Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





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Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/22/2023 12:16

Lab Sample ID#: 23K0336-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 11/02/2023 10:00
Receipt Date: 11/02/2023 14:15

Analyte	Sample Result	Units	Data Qualifier	MDL	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry								
			Analytical Method: *** DEFAULT SPECIFIC METHOD			Prep Method: [CALC]		
Total Nitrogen	1.02	mg/L			0.729	AW	11/14/23 11:52	11/14/23 11:52
General Chemistry								
			Analytical Method: ASTM6919-17			Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	DAA	11/09/23 09:21	11/09/23 09:21
General Chemistry								
			Analytical Method: EPA 351.2 2.0			Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	<0.625	mg/L			0.625	AW	11/14/23 11:52	11/14/23 11:52
General Chemistry								
			Analytical Method: SM2540 D-15			Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	MM	11/08/23 09:01	11/08/23 16:15
General Chemistry								
			Analytical Method: SM4500-NO3 E-16 (discrete)			Prep Method: No Prep - WetChem		
Nitrate/Nitrite	1.02	mg/L			0.104	AW	11/13/23 10:40	11/13/23 10:40
General Chemistry								
			Analytical Method: SM4500-P E-11			Prep Method: SM 4500 P B		
Phosphorus	0.33	mg/L			0.10	JMS	11/21/23 18:25	11/21/23 18:25
General Chemistry								
			Analytical Method: SM5210 B-16			Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	ALB	11/02/23 14:09	11/07/23 11:12
Microbiology								
			Analytical Method: Collert-18			Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	JP	11/02/23 14:46	11/03/23 11:42



SAMPLE RECEIPT AND REVIEW FORM

Client: <u>Moniteau School</u>	Work O  23K0336
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PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID:	Date/Time Received: / /
Method of Delivery: Client Drop-Off ESL Courier Other: _____	Received on Ice? YES NO
Sample Receipt Temperature: _____ °C	IR Gun ID: _____
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN (N/A)	

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: <u>AL 100382</u>	Samples Received on Ice? (YES) NO
Date/Time Received: <u>11/2/03 1415</u>	Date Sampled: <u>11/2/03</u>
Method of Delivery: FedEx UPS Client Drop off (ESL courier) Other: _____	
Sample Receipt Temperature: <u>2.5</u> °C	IR Gun ID: <u>3</u>
Sample State of Collection: (PA) NY OH WV Other: _____	PWSID Compliance Drinking Water Samples: YES (NO)

PART C: Receipt Details Completed (if different from above): _____

Sample Receipt Criteria	Signature	Date	Time	Comments/Qualifiers (Required for Non-Conforming Items)
Chain of custody documents included with samples?	YES NO			Comments:
COC form is properly signed in relinquished/received sections?	YES NO			Comments:
Sample containers intact and sealed?	YES NO			Circle Applicable: Damaged Container Leaking Container Custody Seal Broken Other: _____
Number of containers received matches number indicated on COC?	YES NO			Sample IDs and Containers Affected:
Sample IDs on COC match IDs on bottles?	YES NO			Sample IDs and Containers Affected:
Date and time on COC match date and time on bottles?	YES NO			Sample IDs and Containers Affected:
Samples received within holding time?	YES NO			Sample IDs and Containers Affected:
Samples received at appropriate pH for analysis requested?	YES NO			Sample IDs and Containers Affected and Observed pH:
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO			For non-WW samples outside of thermal preservation range sampled same day and received on ice are considered acceptable as long as the cooling process has begun.
Adequate sample volume received?	YES NO			Analyses Affected:
VOA vial headspace < 6 mm?	YES NO N/A			Sample IDs and Containers Affected:
Other Comments:				
				Deficiency Log Created: YES (NO)

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO₃+NO₂, Alkalinity, Total Phosphorus, and all Organics methods.



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PADEP: 43-04934

22 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K0336
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23K0336-01	Waste Water	11/02/2023 10:00	11/2/23 14:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

SS Seed Control did not meet reference method acceptance criteria.
RI Reporting Limit
CFU Colony Forming Units
MDL Method Detection Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





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Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/22/2023 12:16

Lab Sample ID#: 23K0336-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 11/02/2023 10:00
Receipt Date: 11/02/2023 14:15

Analyte	Sample Result	Units	Data Qualifier	MDL	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry	Analytical Method: *** DEFAULT SPECIFIC METHOD					Prep Method: [CALC]		
Total Nitrogen	1.02	mg/L			0.729	AW	11/14/23 11:52	11/14/23 11:52
General Chemistry	Analytical Method: ASTM6919-17					Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	DAA	11/09/23 09:21	11/09/23 09:21
General Chemistry	Analytical Method: EPA 351.2 2.0					Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	<0.625	mg/L			0.625	AW	11/14/23 11:52	11/14/23 11:52
General Chemistry	Analytical Method: SM2540 D-15					Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	MM	11/08/23 09:01	11/08/23 16:15
General Chemistry	Analytical Method: SM4500-NO3 E-16 (discrete)					Prep Method: No Prep - WetChem		
Nitrate/Nitrite	1.02	mg/L			0.104	AW	11/13/23 10:40	11/13/23 10:40
General Chemistry	Analytical Method: SM4500-P E-11					Prep Method: SM 4500 P B		
Phosphorus	0.33	mg/L			0.10	JMS	11/21/23 18:25	11/21/23 18:25
General Chemistry	Analytical Method: SM5210 B-16					Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	ALB	11/02/23 14:09	11/07/23 11:12
Microbiology	Analytical Method: Colilert-18					Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	JP	11/02/23 14:46	11/03/23 11:42

**ENVIRONMENTAL SERVICE
LABORATORIES, INC.**

HEADQUARTERS
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NORTHERN
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FAX: (570) 321-1111



23K0336

T DIVISION

et
A 16150
37



SAMPLE REQUEST & CHAIN OF CUSTODY

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SAMPLE RECEIPT AND REVIEW FORM

Client: <u>Monitau School</u>	Work O	 23K0336
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PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID:	Date/Time Received: / /
Method of Delivery: Client Drop-Off ESL Courier Other:	Received on Ice? YES NO
Sample Receipt Temperature: °C	IR Gun ID:
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN (N/A)	

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: <u>AL 100382</u>	Samples Received on Ice? (YES) NO
Date/Time Received: <u>11/2/23 1415</u>	Date Sampled: <u>11/2/23</u>
Method of Delivery: FedEx UPS Client Drop off (ESL courier) Other:	
Sample Receipt Temperature: <u>2.5</u> °C	IR Gun ID: <u>3</u>
Sample State of Collection: (PA) NY OH WV Other:	PWSID Compliance Drinking Water Samples: YES NO

PART C: Receipt Details Completed (if different from above):

Sample Receipt Criteria	Signature	Date	Time	Comments/Qualifiers (Required for Non-Conforming Items)
Chain of custody documents included with samples?	YES NO			Comments:
COC form is properly signed in relinquished/received sections?	YES NO			Comments:
Sample containers intact and sealed?	YES NO			Circle Applicable: Damaged Container Leaking Container Custody Seal Broken Other:
Number of containers received matches number indicated on COC?	YES NO			Sample IDs and Containers Affected:
Sample IDs on COC match IDs on bottles?	YES NO			Sample IDs and Containers Affected:
Date and time on COC match date and time on bottles?	YES NO			Sample IDs and Containers Affected:
Samples received within holding time?	YES NO			Sample IDs and Containers Affected:
Samples received at appropriate pH for analysis requested?	YES NO			Sample IDs and Containers Affected and Observed pH:
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO			For non-WV samples outside of thermal preservation range sampled same day and received on ice are considered acceptable as long as the cooling process has begun.
Adequate sample volume received?	YES NO			Analyses Affected:
VOA vial headspace < 6 mm?	YES NO N/A			Sample IDs and Containers Affected:
Other Comments:				
				Deficiency Log Created: YES (NO)

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO₃+NO₂, Alkalinity, Total Phosphorus, and all Organics methods.



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01 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1919
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23K1919-01	Waste Water	11/16/2023 10:30	11/16/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

SS Seed Control did not meet reference method acceptance criteria.
RL Reporting Limit
CFU Colony Forming Units
MDL Method Detection Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TN Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





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Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 12/01/2023 11:11

Lab Sample ID#: 23K1919-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 11/16/2023 10:30
Receipt Date: 11/16/2023 13:15

Analyte	Sample Result	Units	Data Qualifier	MDL	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry	Analytical Method: *** DEFAULT SPECIFIC METHOD					Prep Method: [CALC]		
Total Nitrogen	<0.729	mg/L			0.729	AW	11/27/23 11:48	11/27/23 11:48
General Chemistry	Analytical Method: ASTM D6919-17					Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	DAA	11/23/23 04:19	11/23/23 04:19
General Chemistry	Analytical Method: EPA 351.2 2.0					Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	<0.625	mg/L			0.625	AW	11/20/23 11:35	11/20/23 11:35
General Chemistry	Analytical Method: SM2540 D-15					Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	MM	11/22/23 07:31	11/22/23 15:50
General Chemistry	Analytical Method: SM4500-NO3 E-16 (discrete)					Prep Method: No Prep - WetChem		
Nitrate/Nitrite	0.532	mg/L			0.104	AW	11/27/23 11:48	11/27/23 11:48
General Chemistry	Analytical Method: SM4500-P E-11					Prep Method: SM 4500 P B		
Phosphorus	<0.10	mg/L			0.10	JMS	11/29/23 13:02	11/29/23 13:02
General Chemistry	Analytical Method: SM5210 B-16					Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	ATJ	11/16/23 16:04	11/21/23 11:48
Microbiology	Analytical Method: Colilert-18					Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	DAA	11/16/23 14:25	11/17/23 12:00

**ENVIRONMENTAL SERVICE
LABORATORIES, INC.**

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SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE 1 OF 1

23K1919

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SAMPLE RECEIPT AND REVIEW FORM

Page 4 of 4

Client: <u>Manitowish School District</u>	Work C	 23K1919	(2)
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PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID:	Date/Time Received: / /
Method of Delivery: Client Drop-Off ESL Courier Other:	Received on Ice? YES NO
Sample Receipt Temperature: °C	IR Gun ID:
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN N/A	

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: <u>AL/00382</u>	Samples Received on Ice? <u>YES</u> NO
Date/Time Received: <u>11/16/23 13:15</u>	Date Sampled: <u>11/16/23</u>
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other:	
Sample Receipt Temperature: <u>2.0</u> °C	IR Gun ID: <u>3</u>
Sample State of Collection: <u>PA</u> NY OH WV Other:	PWSID Compliance Drinking Water Samples: YES <u>NO</u>

PART C: Receipt Details Completed (if different from above):

Sample Receipt Criteria	Signature	Date	Time	Comments/Qualifiers (Required for Non-Conforming Items)
Chain of custody documents included with samples?	YES NO			Comments:
COC form is properly signed in relinquished/received sections?	YES NO			Comments:
Sample containers intact and sealed?	YES NO			Circle Applicable: Damaged Container Leaking Container Custody Seal Broken Other:
Number of containers received matches number indicated on COC?	YES NO			Sample IDs and Containers Affected:
Sample IDs on COC match IDs on bottles?	YES NO			Sample IDs and Containers Affected:
Date and time on COC match date and time on bottles?	YES NO			Sample IDs and Containers Affected:
Samples received within holding time?	YES NO			Sample IDs and Containers Affected:
Samples received at appropriate pH for analysis requested?	YES NO			Sample IDs and Containers Affected and Observed pH:
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO			For non-WV samples outside of thermal preservation range sampled same day and received on ice are considered acceptable as long as the cooling process has begun.
Adequate sample volume received?	YES NO			Analyses Affected:
VOA vial headspace < 6 mm?	YES NO N/A			Sample IDs and Containers Affected:
Other Comments:				Deficiency Log Created: YES <u>NO</u>

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO3+NO2, Alkalinity, Total Phosphorus, and all Organics methods.

GP.25.A r2 Sample Receipt Log



1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15366
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

01 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1919
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23K1919-01	Waste Water	11/16/2023 10:30	11/16/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

SS Seed Control did not meet reference method acceptance criteria.
RL Reporting Limit
CFU Colony Forming Units
MDL Method Detection Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





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PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 12/01/2023 11:11

Lab Sample ID#: 23K1919-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 11/16/2023 10:30
Receipt Date: 11/16/2023 13:15

Analyte	Sample Result	Units	Data Qualifier	MDL	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry	Analytical Method: *** DEFAULT SPECIFIC METHOD					Prep Method: [CALC]		
Total Nitrogen	<0.729	mg/L			0.729	AW	11/27/23 11:48	11/27/23 11:48
General Chemistry	Analytical Method: ASTM6919-17					Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	DAA	11/23/23 04:19	11/23/23 04:19
General Chemistry	Analytical Method: EPA 351.2 2.0					Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	<0.625	mg/L			0.625	AW	11/20/23 11:35	11/20/23 11:35
General Chemistry	Analytical Method: SM2540 D-15					Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	MM	11/22/23 07:31	11/22/23 15:50
General Chemistry	Analytical Method: SM4500-NO3 E-16 (discrete)					Prep Method: No Prep - WetChem		
Nitrate/Nitrite	0.532	mg/L			0.104	AW	11/27/23 11:48	11/27/23 11:48
General Chemistry	Analytical Method: SM4500-P E-11					Prep Method: SM 4500 P B		
Phosphorus	<0.10	mg/L			0.10	JMS	11/29/23 13:02	11/29/23 13:02
General Chemistry	Analytical Method: SM5210 B-16					Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	ATJ	11/16/23 16:04	11/21/23 11:48
Microbiology	Analytical Method: Colilert-18					Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	DAA	11/16/23 14:25	11/17/23 12:00

PAGE 1 OF 1

NORTHERN DIVISION
435 Broad Street
Mentoursville, PA 17754
(570) 321-5003
FAX: (570) 321-1957

23K1919

FOR INTERNAL LABORATORY USE ONLY

[illegible]



SAMPLE RECEIPT AND REVIEW FORM

Page 4 of 4

Client: <u>Monterey School District</u>	Work C	 23K1919	(a)
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PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID:	Date/Time Received: / /
Method of Delivery: Client Drop-Off ESL Courier Other: _____	Received on Ice? YES NO
Sample Receipt Temperature: _____ °C	IR Gun ID: _____
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN N/A	

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: <u>AL / 00382</u>	Samples Received on Ice? <u>YES</u> NO
Date/Time Received: <u>11 / 16 / 23 13:15</u>	Date Sampled: <u>11 / 16 / 23</u>
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other: _____	
Sample Receipt Temperature: <u>2.0</u> °C	IR Gun ID: <u>3</u>
Sample State of Collection: <u>PA</u> NY OH WV Other: _____	PWSID Compliance Drinking Water Samples: YES <u>NO</u>

PART C: Receipt Details Completed (if different from above):

Sample Receipt Criteria	Signature	Date	Time	Comments/Qualifiers (Required for Non-Conforming Items)
Chain of custody documents included with samples?	YES NO			Comments:
COC form is properly signed in relinquished/received sections?	YES NO			Comments:
Sample containers intact and sealed?	YES NO			Circle Applicable: Damaged Container Leaking Container Custody Seal Broken Other: _____
Number of containers received matches number indicated on COC?	YES NO			Sample IDs and Containers Affected:
Sample IDs on COC match IDs on bottles?	YES NO			Sample IDs and Containers Affected:
Date and time on COC match date and time on bottles?	YES NO			Sample IDs and Containers Affected:
Samples received within holding time?	YES NO			Sample IDs and Containers Affected:
Samples received at appropriate pH for analysis requested?	YES NO			Sample IDs and Containers Affected and Observed pH:
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO			For non-WV samples outside of thermal preservation range sampled same day and received on ice are considered acceptable as long as the cooling process has begun.
Adequate sample volume received?	YES NO			Analyses Affected:
VOA vial headspace < 6 mm?	YES NO N/A			Sample IDs and Containers Affected:
Other Comments:				Deficiency Log Created: YES <u>NO</u>

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO3+NO2, Alkalinity, Total Phosphorus, and all Organics methods.

GP.25.A r2 Sample Receipt Log



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PADEP: 63-04247

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PADEP: 43-04934

01 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1919
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23K1919-01	Waste Water	11/16/2023 10:30	11/16/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

SS Seed Control did not meet reference method acceptance criteria.
RL Reporting Limit
CFU Colony Forming Units
MDL Method Detection Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





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PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 12/01/2023 11:11

Lab Sample ID#: 23K1919-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 11/16/2023 10:30
Receipt Date: 11/16/2023 13:15

Analyte	Sample Result	Units	Data Qualifier	MDL	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry	Analytical Method: *** DEFAULT SPECIFIC METHOD					Prep Method: [CALC]		
Total Nitrogen	<0.729	mg/L			0.729	AW	11/27/23 11:48	11/27/23 11:48
General Chemistry	Analytical Method: ASTM D6919-17					Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	DAA	11/23/23 04:19	11/23/23 04:19
General Chemistry	Analytical Method: EPA 351.2 2.0					Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	<0.625	mg/L			0.625	AW	11/20/23 11:35	11/20/23 11:35
General Chemistry	Analytical Method: SM2540 D-15					Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	MM	11/22/23 07:31	11/22/23 15:50
General Chemistry	Analytical Method: SM4500-NO3 E-16 (discrete)					Prep Method: No Prep - WetChem		
Nitrate/Nitrite	0.532	mg/L			0.104	AW	11/27/23 11:48	11/27/23 11:48
General Chemistry	Analytical Method: SM4500-P E-11					Prep Method: SM 4500 P B		
Phosphorus	<0.10	mg/L			0.10	JMS	11/29/23 13:02	11/29/23 13:02
General Chemistry	Analytical Method: SM5210 B-16					Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	ATJ	11/16/23 16:04	11/21/23 11:48
Microbiology	Analytical Method: Colilert-18					Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	DAA	11/16/23 14:25	11/17/23 12:00

SAMPLE RECEIPT AND REVIEW FORM

Client:

Monterey School District

Work C



23K1919

(e)

PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID:		Date/Time Received: / /	
Method of Delivery: Client Drop-Off ESL Courier Other:		Received on Ice? YES NO	
Sample Receipt Temperature: °C		IR Gun ID:	
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN N/A			

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: AL / 00382		Samples Received on Ice? YES NO	
Date/Time Received: 11 / 16 / 23 13:15		Date Sampled: 11 / 16 / 23	
Method of Delivery: FedEx UPS Client Drop off		ESL courier Other:	
Sample Receipt Temperature: 2.0 °C		IR Gun ID: 3	
Sample State of Collection: PA NY OH WV Other:		PWSID Compliance Drinking Water Samples: YES NO	

PART C: Receipt Details Completed (if different from above):

Sample Receipt Criteria	Signature	Date	Time	Comments/Qualifiers (Required for Non-Conforming Items)
Chain of custody documents included with samples?	YES NO			Comments:
COC form is properly signed in relinquished/received sections?	YES NO			Comments:
Sample containers intact and sealed?	YES NO			Circle Applicable: Damaged Container Leaking Container Custody Seal Broken Other:
Number of containers received matches number indicated on COC?	YES NO			Sample IDs and Containers Affected:
Sample IDs on COC match IDs on bottles?	YES NO			Sample IDs and Containers Affected:
Date and time on COC match date and time on bottles?	YES NO			Sample IDs and Containers Affected:
Samples received within holding time?	YES NO			Sample IDs and Containers Affected:
Samples received at appropriate pH for analysis requested?	YES NO			Sample IDs and Containers Affected and Observed pH:
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO			For non-WV samples outside of thermal preservation range sampled same day and received on ice are considered acceptable as long as the cooling process has begun.
Adequate sample volume received?	YES NO			Analyses Affected:
VOA vial headspace < 6 mm?	YES NO NA			Sample IDs and Containers Affected:
Other Comments:				Deficiency Log Created: YES NO

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO3+NO2, Alkalinity, Total Phosphorus, and all Organics methods.

Moniteau School District
Maintenance Department
Moniteau High School
Water Treatment Facility
Monthly Report for November 2023

MONTH	DAY	TEMP	LEVEL	METER READING	CL2 FREE	CL2 TOTAL	PH	IRON	MAG.	HARDNESS	OPERATOR	TIME
2023	Nov											
1	Wed	56.2	8.94	8,236,341	0.74	0.79	7.3	0.02	0	1.52	JEFF C	3:00 PM
2	Thur	56.4	8.05	8,236,341	0.94	0.79	7.3	0.02	0	1.52	JEFF C	3:00 PM
3	Fri	59.0	12.00	8,259,655	0.80	0.85	7.3	0.02	0	1.19	JEFF C	8:00 AM
4	SAT											
5	SUN											
6	Mon	9.45	59.0	8,259,655	0.80	0.85	7.3	0.02	0	1.19	JEFF C	9:00 AM
7	Tues	62.1	8.82	8,265,728	0.60	0.65	7.3	0.04	0	1.35	JEFF C	4:00 PM
8	Wed	60.0	8.76	8,276,034	0.62	0.67	7.3	0.02	0	1.27	JEFF C	2:00 PM
9	Thurs	60.0	8.08	8,276,034	0.62	0.68	7.3	0.02	0	1.27	JEFF C	2:30 PM
10	Fri	OFF	VETERANS DAY	No School								
11	SAT											
12	SUN											
13	Mon	55.0	8.80	8,300,967	0.85	0.88	7.1	0.04	0	1.20	JEFF C	4:00 PM
14	Tues	59.3	10.13	8,308,434	0.86	0.89	7.1	0.03	0	1.18	JEFF C	2:00 PM
15	Wed	60.1	9.01	8,308,434	0.86	0.89	7.1	0.03	0	1.18	JEFF C	1:00 PM
16	Thurs	57.5	9.34	8,315,009	0.56	0.62	7.1	0.03	0	1.25	JEFF C	10:00 AM
17	Fri	59.6	9.09	8,317,773	0.51	0.57	7.1	0.04	0	1.17	JEFF C	10:00 AM
18	SAT											
19	SUN											
20	Mon	54.6	7.60	8,265,313	0.68	0.73	7.1	0.03	0	1.12	JEFF C	10:00 AM
21	Tues	54.0	8.90	8,267,479	0.70	0.74	7.1	0.03	0	1.15	JEFF C	1:00 PM
22	Wed	55.0	11.49	8,276,073	0.85	0.94	7.1	0.00	0	1.09	JEFF C	9:00 AM
23	Thurs	Holiday	Closed									
24	Fri	54.6	9.02	8,276,073	0.85	0.94	7.1	0.00	0	1.09	JEFF C	7:00 AM
25	SAT											
26	SUN											
27	Mon	Holiday	Closed									
28	Tues	52.6	11.36	8,288,464	0.91	0.99	7.1	0.01	0	1.21	JEFF C	9:00 AM
29	Wed	52.5	9.49	8,288,464	0.91	0.99	7.1	0.01	0	1.21	JEFF C	9:00 AM
30	Thurs	49.7	11.12	8,297,614	1.08	1.19	7.1	0.02	0	1.08	JEFF C	9:00 AM
31												

WATER TESTING

SEWAGE TESTING



1803 Philadelphia Street
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P: (724) 463-8378
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PADEP: 63-04247

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PADEP: 41-04880

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Sharpsville, PA 16150
P: (724) 463-8378 x 500
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PADEP: 43-04934

13 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K0351
Project: Drinking Water Moniteau Jr/Sr - Monthly 704
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
704 Kitchen Main Sink	23K0351-01	Drinking Water	11/02/2023 12:05	11/2/23 14:16	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

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P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/13/2023 10:26

Lab Sample ID#: 23K0351-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 704 Kitchen Main Sink

Sample Date: 11/02/2023 12:05
Receipt Date: 11/02/2023 14:16

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Chlorine, Free	Analytical Method: SM4500-Cl G-11						
	1.09	mg/L		0.200	PS	11/02/23 12:05	11/02/23 12:05
Microbiology							
Total Coliform	Analytical Method: SM 9223 B-16						
E. Coli	Absent	per 100 mL		1	JP	11/02/23 15:56	11/03/23 16:37
	Absent	per 100 mL		1	JP	11/02/23 15:56	11/03/23 16:37

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.

ENVIRONMENTAL SERVICE LABORATORIES, INC.

Page 3 of 4

HEADQUARTER
803 Philadelphia St.
Philadelphia, PA 15701
(215) 483-TEST
FAX: (724) 485-4208

SOUTHERN DIVISION
1276 Bentleyville Road
Van Vleet, PA 15366
(724) 258-TEST
FAX: (724) 258-0376

NORTHERN DIVISION
435 Broad Street
Montourville, PA 17754
(570) 321-0003
FAX: (570) 321-1957

NORTHWEST DIVISION
950 Main Street
Shippensburg, PA 17160
(724) 483-TEST
FAX: (724) 485-4208

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Date				
CIRCLE ONE: 704 KITCHEN MAIN SINK 802-ROOM-204 SINK	23K0351		11-23-05	DW	1	STERILE PLASTIC NA THIO	TC/EC Free Chlorine 1.09

23K0351

704: Jan, Mar, May, Jul, Sept, Nov
802: Feb, Apr, Jun, Aug, Oct, Dec

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW).
2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.

Notes/Special Instructions:

Drinking Water Monticau Jr/Sr - Monthly

Sampled By: (Signature)	Date/Time	Company/Name:	Address:
<i>[Signature]</i>	11-23-05	MONTICAU SCHOOL DISTRICT	1810 WEST SUNBURY ROAD
Relinquished By: (Signature)	Date/Time	Contact Person:	Phone Number:
<i>[Signature]</i>	11-23-05	JEFFREY CAMPBELL	724-406-4426
Relinquished By: (Signature)	Date/Time	Cell Phone:	Email Address:
<i>[Signature]</i>			jcampbell@monticau.org
Relinquished By: (Signature)	Date/Time	Billing Address:	PW/SID:
<i>[Signature]</i>			5100324
Correct Preservations	Y/N/NA	Correct Containers	Y/N/NA
Correct Temperature	3.3 #3		

5100324: MONITEAU JR/SR HIGH SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100324	1013	FREE CHLORINE	301	1.09	110223	704		110223	D	1205	32382	23K0351-01	BROWNK 208
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	704		110223	D	1205	32382	23K0351-01	BROWNK 209
5100324	1013	FREE CHLORINE	301	0.77	110923	802		110923	D	1128	32382	23K1173-01	BROWNK 210



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PADEP: 43-04934

13 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K0351
Project: Drinking Water Moniteau Jr/Sr - Monthly 704
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
704 Kitchen Main Sink	23K0351-01	Drinking Water	11/02/2023 12:05	11/2/23 14:16	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15366
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F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
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F: (570) 321-1967
PADEP: 41-04880

950 West Main Street
Sharpville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/13/2023 10:26

Lab Sample ID#: 23K0351-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 704 Kitchen Main Sink

Sample Date: 11/02/2023 12:05
Receipt Date: 11/02/2023 14:16

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Analytical Method: SM4500-Cl G-11							
Chlorine, Free	1.09	mg/L		0.200	PS	11/02/23 12:05	11/02/23 12:05
Microbiology							
Analytical Method: SM 9223 B-16							
Total Coliform	Absent	per 100 mL		1	JP	11/02/23 15:56	11/03/23 16:37
E. Coli	Absent	per 100 mL		1	JP	11/02/23 15:56	11/03/23 16:37

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

HEADQUARTER 803 Philadelphia St. Atlanta, PA 15701 (724) 463-TEST FAX: (724) 465-4208	SOUTHERN DIVISION 1276 Bentleyville Road Van Vleet, PA 15366 (724) 258-TEST FAX: (724) 258-8376	NORTHERN DIVISION 435 Broad Street Monaca, PA 17754 (570) 321-9003 FAX: (570) 321-1957	NORTHWEST DIVISION 950 Main Street Sharpville, PA 16150 (724) 463-TEST FAX: (724) 465-4208
--	--	---	---

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Date				
CIRCLE ONE: 704 KITCHEN MAIN SINK 802-ROOM 204 SINK	23K0351		11-2-23	DW	1	STERILE PLASTIC NA THIO	TC / EC Free Chlorine 1.09

704: Jan, Mar, May, Jul, Sept, Nov
802: Feb, Apr, Jun, Aug, Oct, Dec

23K0351

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

Notes/Special Instructions:

Drinking Water Monticau Jr/Sr - Monthly

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (15% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW.)
2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.

Sampled By: (Signature) Date/ Time 11-2-23 08 1410	Company/Name: MONTICAU SCHOOL DISTRICT Address: 1810 WEST SUNBURY ROAD WEST SUNBURY, PA 16061 Contact Person: JEFFREY CAMPBELL Phone Number: 724-406-4426 Cell Phone: 724-406-4426 Email Address: jcampbell@monticau.org Billing Address: 5100324 PWSID:
Retinquished By: (Signature) Date/ Time	Received By: (Signature) Date/ Time
Retinquished By: (Signature) Date/ Time	Received By: (Signature) Date/ Time
Retinquished By: (Signature) Date/ Time	Received By: (Signature) Date/ Time
Correct Preservations Y/N / NA Correct Containers Y/N / NA Receipt Temperature 2.3 #3	

10

5100324: MONITEAU JR/SR HIGH SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100324	1013	FREE CHLORINE	301	1.09	110223	704		110223	D	1205	32382	23K0351-01	BROWNK 208
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	704		110223	D	1205	32382	23K0351-01	BROWNK 209
5100324	1013	FREE CHLORINE	301	0.77	110923	802		110923	D	1128	32382	23K1173-01	BROWNK 210



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Van Voorhis, PA 15366
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F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Monitorsville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

13 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1173
Project: Drinking Water Moniteau Jr/Sr - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 204 Sink	23K1173-01	Drinking Water	11/09/2023 11:28	11/9/23 13:26	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager



1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
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PADEP: 32-00382

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PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/13/2023 10:30

Lab Sample ID#: 23K1173-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 204 Sink

Sample Date: 11/09/2023 11:28
Receipt Date: 11/09/2023 13:26

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
	Analytical Method: SM4500-Cl G-11				Prep Method: No Prep - Field		
Chlorine, Free	0.770	mg/L		0.200	PS	11/09/23 11:28	11/09/23 11:28

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

3E 1 OF 1

HEADQUARTER 803 Philadelphia St. Indiana, PA 15701 (724) 463-TEST FAX: (724) 465-4209	SOUTHERN DIVISION 1276 Bentleyville Road Van Vleet, PA 15386 (724) 258-TEST FAX: (724) 258-4376	NORTHERN DIVISION 435 Broad Street Montoursville, PA 17754 (570) 321-8003 FAX: (570) 321-1957	NORTHWEST DIVISION 950 Main Street Sharpville, PA 16 (724) 463-TEST FAX: (724) 465-4209
--	---	---	---

FOR INTERNAL LABORATORY USE ONLY

Sample Identification Distribution: <u>802</u>	ESL# <u>23K1173</u>	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
		11-08-03	1128	DW		Field	Free Chlorine 0.77 mg/L
ROTATION WK 1 - 704 Kitchen Sink WK 2 - 802 Room 204 Sink WK 3 - 803 Admin Sink WK 4 - 804 400 Hall RR Sink WK 5 - 804 400 Hall RR Sink							
THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.							
1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW.) 2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.							
Notes/Special Instructions: Drinking Water Monteau Jr/Sr - Weekly							
Sampled By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1128</u>				Company/Name: MONTTEAU SCHOOL DISTRICT			
Relinquished By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1355</u>				Address: 391 HOOKER ROAD			
Relinquished By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1355</u>				Contact Person: JEFFREY CAMPBELL			
Relinquished By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1355</u>				Phone Number: 724-406-4426			
Relinquished By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1355</u>				Cell Phone: [campbell@monteau.org]			
Relinquished By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1355</u>				Billing Address: 5100324			
Relinquished By: (Signature) <u>[Signature]</u> Date/Time <u>11-08-03 1355</u>				PW/SID:			
Correct Preservations Y/N/NA				Correct Containers Y/N/NA			
Receipt Temperature				Receipt Temperature			



23K1173

5100324: MONITEAU JR/SR HIGH SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100324	1013	FREE CHLORINE	301	1.09	110223	704		110223	D	1205	32382	23K0351-01	BROWNIK 208
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	704		110223	D	1205	32382	23K0351-01	BROWNIK 209
5100324	1013	FREE CHLORINE	301	0.77	110923	802		110923	D	1128	32382	23K1173-01	BROWNIK 210



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F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

01 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1908
Project: Jr/Sr - PEAS (Non Reportable)

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Entry Point 101	23K1908-01	Drinking Water	11/16/2023 11:10	11/16/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

PEAS subcontracted to Suburban Water Testing Laboratory-Reading, PA DEP Lab ID 06-00208; please see attached subcontract laboratory Report of Analysis for results.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager



SAMPLE RECEIPT AND REVIEW FORM

Client: Monteau School District W  23K1908

PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID: _____ Date/Time Received: 11/16/23
Method of Delivery: Client Drop-Off ESL Courier Other: _____ Received on Ice? YES NO
Sample Receipt Temperature: 2.4 °C IR Gun ID: _____
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN N/A

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: AK/00382 Samples Received on Ice? YES NO
Date/Time Received: 11/16/23 1315 Date Sampled: 11/16/23
Method of Delivery: FedEx UPS Client Drop off ESL courier Other: _____
Sample Receipt Temperature: 2.4 °C IR Gun ID: 3
Sample State of Collection: PA NY OH WV Other: _____ PWSID Compliance Drinking Water Samples: YES NO

PART C: Receipt Details

Completed (if different from above): _____

Sample Receipt Criteria	Signature	Date	Time
Chain of custody documents included with samples?	YES NO		
COC form is properly signed in relinquished/received sections?	YES NO		
Sample containers intact and sealed?	YES NO		
Number of containers received matches number indicated on COC?	YES NO		
Sample IDs on COC match IDs on bottles?	YES NO		
Date and time on COC match date and time on bottles?	YES NO		
Samples received within holding time?	YES NO		
Samples received at appropriate pH for analysis requested?	YES NO		
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO		
Adequate sample volume received?	YES NO		
VOA vial headspace < 6 mm?	YES NO N/A		
Other Comments:			
Deficiency Log Created:		YES	<u>NO</u>

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO3+NO2, Alkalinity, Total Phosphorus, and all Organics methods.

SUBCONTRACT ORDER
Environmental Service Laboratories, Inc.

Page 4 of 6

23K1908

Please report all results to reports@envlabs.com. Contact ESL with any questions.

SENDING LABORATORY:

Environmental Service Laboratories, Inc.
1803 Philadelphia Street
Indiana, PA 15701
Phone: 724-463-8378
Fax: 724-465-4209
Project Manager: Kirsten Conoran

RECEIVING LABORATORY:

Suburban Water Testing Labs - Reading
1037F MacArthur Road
Reading, PA 19605
Phone: (610) 375-8378
Fax: 1610-375-4090

State of Origin: PA

Client: Moniteau School District

PWSID:

Analysis

Due

Expires

Comments

Sample ID: 23K1908-01 Sample Name: Entry Point 101

Matrix: Drinking Water

Sampled: 11/16/2023 11:10

Sample Type: Grab

Sampled By: Paul Somogyi

PFOA/PFOS 537.1

11/29/2023 23:00 11/30/2023 11:10 Non Reportable

Containers Supplied:

Poly 250mL, Trizma (A)

Poly 250mL, Trizma (B)

Poly 250mL, Trizma (C)

Released By

Date

Received By

Date

Released By

Date

Received By

Date





Results Report

Order ID: 3K04218

Environmental Service Laboratories, Inc.
1803 Philadelphia Street
Indiana, PA 15701

Project: Moniteau Jr/Sr High School - PFAS

Attn: Kirsten Conoran

Regulatory ID:

Sample Number: 3K04218-01

Collector: Paul Somogyi

Site: Entry Point 101

Collect Date: 11/16/2023 11:10 am

Sample ID: 23K1908-01

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
-------------------------------	--------	-------	--------	------	----	-----------	----	---------------	----

Semivolatiles

PFAS, 537.1

PFOS

PFOA

< 1.63

< 1.76

ng/L

ng/L

EPA 537.1

EPA 537.1

1.63

1

11/21/23

MPL

11/29/23 0:53

MWS

1.76

1

11/21/23

MPL

11/29/23 0:53

MWS

Surrogate Recoveries

Surrogate: 13C2-PFHxA

Results

Units

Method

%Recovery

DF

Limits (%Recovery)

Analysis Date

Surrogate: 13C2-PFDA

28.0

ng/L

EPA 537.1

80%

1

70-130

11/29/23 0:53

Surrogate: d5-NEIFOSAA

28.7

ng/L

EPA 537.1

81%

1

70-130

11/29/23 0:53

Surrogate: 13C3-HFPO-DA

108

ng/L

EPA 537.1

77%

1

70-130

11/29/23 0:53

26.3

ng/L

EPA 537.1

75%

1

70-130

11/29/23 0:53

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

Units P/A = Present/Absent

Units P/F = Pass/Fail

The test *pH* Lab is performed in the Laboratory as soon as possible. These results are not appropriate for compliance with NPDES, SDWA, or other regulatory programs that require analysis within 15 minutes of sample collection and should be considered for informational purposes only.

**pH* Final for ASTM leachate is performed by method SM 4500-H-B.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate usability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Lauren Uille

Project Manager

Lauren Uille

Report Generated On: 12/01/2023 9:48 am

STL_Results Revision #2.1

3K04218

Effective: 09/01/2022





3K04218
Lauren Uille

CONTRACT ORDER

Environmental Service Laboratories, Inc.

23K1908

esl@envlabs.com. Contact ESL with any questions.

SENDING LABORATORY:

Environmental Service Laboratories, Inc.
1803 Philadelphia Street
Indiana, PA 15701
Phone: 724-463-8378
Fax: 724-465-4209
Project Manager: Kirsten Conoran

RECEIVING LABORATORY:

Suburban Water Testing Labs - Reading
1037F MacArthur Road
Reading, PA 19605
Phone: (610) 375-8378
Fax: 1610-375-4090

State of Origin: PA

Client: Moniteau School District

PWSID: Not Reportable

Analysis

Due

Expires

Comments

Sample ID: 23K1908-01 Sample Name: Entry Point 101

Matrix: Drinking Water Sampled: 11/16/2023 11:10

PFOA/PFOS 537.1 Sample Type: Grab

Sampled By: Paul Somogyi

11/29/2023 23:00 11/30/2023 11:10 Non Reportable

Containers Supplied:

Poly 250mL, Trizma (A) Poly 250mL, Trizma (B) Poly 250mL, Trizma (C)

(3) 250 mL P + Trizma

pH 7±0.5, Free Cl = ND

11/17/23 RLA

Suburban Testing Labs

Lab Date/Time: 11/17/23 11:35 Lab Temp: 5-20C

Number of containers/coolers match number on C.O.C. ☒

Sample labels and C.O.C. are free of discrepancies. ☒

All containers intact? ☒

Received in lab within acceptable temperature limits? ☒

40 mL VOA vials free of headspace? ☒

Relinquished by: [Signature]

Received in lab by: RLA 11/17/23

J.C.E. 1350

Released By: [Signature]

11/16/23
Date

Received By: [Signature]

11-17-23

0700
Date

Released By: [Signature]

11-17-23

Date

Received By: [Signature]

11-17-23

0905
Date





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950 West Main Street
Sharpville, PA 18150
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PADEP: 43-04934

21 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K2221
Project: Drinking Water Moniteau Jr/Sr - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
804 400 Hall RR Sink	23K2221-01	Drinking Water	11/20/2023 08:43	11/20/23 14:38	

Report Narrative

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Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager



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Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/21/2023 17:00

Lab Sample ID#: 23K2221-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 400 Hall RR Sink

Sample Date: 11/20/2023 08:43
Receipt Date: 11/20/2023 14:38

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
Field Analysis	Analytical Method: SM4500-Cl G-11				Prep Method: No Prep - Field		
Chlorine, Free	0.680	mg/L		0.200	PS	11/20/23 08:43	11/20/23 08:43

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

3E _1_ OF _1_

HEADQUARTER
803 Philadelphia St.
Pottsville, PA 15701
(724) 463-TEST
FAX: (724) 465-4209

☒

SOUTHERN DIVISION
1276 Benleysville Road
Van Voorhis, PA 15366
(724) 258-TEST
FAX: (724) 258-8376

☐

NORTHERN DIVISION
435 Broad Street
Montoursville, PA 17754
(570) 321-9003
FAX: (570) 321-1957

☐

NORTHWEST DIVISION
950 Main Street
Shippensburg, PA 17
(724) 463-TEST
FAX: (724) 465-4209

☐

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL# 23K2221	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Date				
Distribution: 804			11/20/83	DW	Field	Field	Free Chlorine 0.68 mg/L
ROTATION WK 1 - 704 Kitchen Sink WK 2 - 802 Room 204 Sink WK 3 - 803 Admin Sink WK 4 - 804 400 Hall RR Sink WK 5 - 804-400 Hall RR Sink							
THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.							
1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM) OR THE MAXIMUM ALLOWED BY LAW. 2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTORNEY COLLECTION COSTS.							
Notes/Special Instructions: Drinking Water Monteau Jr/Sr - Weekly							
Sampled By: (Signature) <i>[Signature]</i> 11/20/83 10:5843 Retinquished By: (Signature) <i>[Signature]</i> 11/20/83 10:1445 Retinquished By: (Signature) <i>[Signature]</i> 11/20/83 14:3544 Retinquished By: (Signature) <i>[Signature]</i> 11/20/83 14:3544 Correct Preservations Y/N/NA Correct Containers Y/N/NA Receipt Temperature				Company/Name: MONTEAU SCHOOL DISTRICT Address: 391 HOOKER ROAD Contact Person: WEST SUNBURY, PA 16061 Phone Number: JEFFREY CAMPBELL Cell Phone: 724-406-4426 Email Address: jcampbell@monteau.org Billing Address: 5100324 PWID: 5100324			

11/20/83 10:5843

5100324: MONITEAU JR/SR HIGH SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100324	1013	FREE CHLORINE	301	1.09	110223	704		110223	D	1205	32382	23K0351-01	BROWNKA_208
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	704		110223	D	1205	32382	23K0351-01	BROWNKA_209
5100324	1013	FREE CHLORINE	301	0.77	110923	802		110923	D	1128	32382	23K1173-01	BROWNKA_210
5100324	1013	FREE CHLORINE	301	0.58	111623	803		111623	D	1105	32382	23K1994-01	BROWNKA_997
5100324	1013	FREE CHLORINE	301	0.68	112023	804		112023	D	0843	32382	23K2221-01	BROWNKA_1169



1803 Philadelphia Street
Indiana, PA 15701
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F: (724) 465-4209
PADEP: 32-00382

1278 Bentleyville Road
Van Voorhis, PA 15386
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

04 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K3144
Project: Drinking Water Moniteau Jr/Sr - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
804 400 Hall RR Sink	23K3144-01	Drinking Water	11/30/2023 11:20	11/30/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Reported: 12/04/2023 12:23

Sample Date: 11/30/2023 11:20
Receipt Date: 11/30/2023 13:15

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis	Analytical Method: SM4500-Cl G-11						
Chlorine, Free	1.10	mg/L		0.200	PS	11/30/23 11:20	11/30/23 11:20
	Prep Method: No Prep - Field						

5100324: MONITEAU JR/SR HIGH SCHOOL SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record
5100324	1013	FREE CHLORINE	301	1.09	110223	704		110223	D	1205	32382	23K0351-01	BROWN 208
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	704		110223	D	1205	32382	23K0351-01	BROWN 209
5100324	1013	FREE CHLORINE	301	0.77	110923	802		110923	D	1128	32382	23K1173-01	BROWN 210
5100324	1013	FREE CHLORINE	301	0.58	111623	803		111623	D	1105	32382	23K1894-01	BROWN 997
5100324	1013	FREE CHLORINE	301	0.68	112023	804		112023	D	0843	32382	23K2221-01	BROWN 1169
5100324	1013	FREE CHLORINE	301	1.1	113023	804		113023	D	1120	32382	23K3144-01	BROWN 1939

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

LEADQUARTER 803 Philadelphia St. Atlanta, PA 15101 (724) 463-TEST FAX: (724) 465-4209	☒	SOUTHERN DIVISION 1276 Bentleyville Road Van Voorhis, PA 15366 (724) 258-TEST FAX: (724) 258-8376	☐	NORTHERN DIVISION 435 Broad Street Montoursville, PA 17754 (570) 321-9003 FAX: (570) 321-1957	☐	NORTHWEST DIVISION 950 Main Street Shippensburg, PA 16 (724) 463-TEST FAX: (724) 465-4208	☐
---	--	---	---------------------------------	---	---------------------------------	---	---------------------------------

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESI #	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Time				
Distribution: <u>804</u>	<u>23K 3144</u>	<u>01</u>	<u>11:30:27</u>	<u>1125</u>	DW	Field	Free Chlorine <u>1.70</u> mg/L

ROTATION

Wk 1 - 704 Kitchen Sink
Wk 2 - 802 Room 204 Sink
Wk 3 - 803 Admin Sink
Wk 4 - 804 400 Hall RR Sink
Wk 5 - 804 400 Hall RR Sink

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

Notes/Special Instructions:

Drinking Water Moniteau Jr/Sr - Weekly

23K3144

23K3144

2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO AN ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.

Sampled By: (Signature) 		Date/ Time 11-30-03 11:20	
Relinquished By: (Signature)		Date/ Time 11-30-03 11:13	
Relinquished By: (Signature)		Date/ Time	
Relinquished By: (Signature)		Date/ Time	
Correct Preservations Y / N / NA		Correct Containers Y / N / NA	
Receipt Temperature			
Company/Name: MONTEAU SCHOOL DISTRICT			
Address: 391 HOOKER ROAD			
WEST SUNBURY, PA 16061			
Contact Person: JEFFREY CAMPBELL			
Phone Number: 724-406-4426			
Cell Phone: jcampbell@monteau.org			
Email Address: 5100324			
Billing Address: PWSID:			

Moniteau School District
Maintenance Department
Dassa McKinney Elem. School
Water Treatment Facility
Monthly Report for November 2023



1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15366
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

13 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K0354
Project: Drinking Water Dassa McKinney - Monthly 801
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
801 Kitchen Sink	23K0354-01	Drinking Water	11/02/2023 11:45	11/2/23 14:16	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #32-00382

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15366
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/13/2023 10:26

Lab Sample ID#: 23K0354-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 801 Kitchen Sink

Sample Date: 11/02/2023 11:45
Receipt Date: 11/02/2023 14:16

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
	Analytical Method: SM4500-Cl G-11				Prep Method: No Prep - Field		
Chlorine, Free	0.800	mg/L		0.200	PS	11/02/23 11:45	11/02/23 11:45
Microbiology							
	Analytical Method: SM 9223 B-16				Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	JP	11/02/23 15:56	11/03/23 16:37
E. Coli	Absent	per 100 mL		1	JP	11/02/23 15:56	11/03/23 16:37

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE

CHAIN OF CUSTODY

3E 1 OF 1

HEADQUARTER
1003 Philadelphia St.
Philadelphia, PA 15701
(24) 465-TEST
FAX: (724) 465-4209

SOUTHERN DIVISION
1276 Beantleyville Road
Van Voorhis, PA 15366
(724) 258-TEST
FAX: (724) 258-8376

NORTHERN DIVISION
435 Broad Street
Montoursville, PA 1775-
(570) 321-9003
FAX: (570) 321-1957

23K0354
(724) 465-4209
FAX: (724) 465-4209

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Date				
801 KITCHEN SINK 802 ROOM 617 SINK	23K0354	OL		DW	1	STERILE PLASTIC NA THIO	TC / EC Free Chlorine 0.80 mg/L

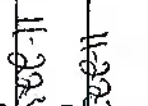
Rotation:
801: Jan, Mar, May, Jul, Sep,
Nov
802: Feb, Apr, Jun, Aug, Oct,
Dec

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 30 DAYS OLD.

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM) OR THE MAXIMUM ALLOWED BY LAW.)
2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.

Notes/Special Instructions::

Drinking Water Dassa McKinney - Monthly

Sampled By: (Signature) 	Date/ Time 11-23-03 08 1145	Company/Name: MONTICAU SCHOOL DISTRICT
Relinquished By: (Signature) 	Date/ Time 11-23-03 08 1410	Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL
Relinquished By: (Signature)	Date/ Time	Contact Person: Phone Number: Cell Phone: Email Address: Billing Address: PWSID:
Relinquished By: (Signature)	Date/ Time	Received By: (Signature) Date/ Time
Correct Preservations Y/N / NA	Correct Containers Y/N / NA	Receipt Temperature 3.3 #3

116



E-Government Application for Drinking Water
Program

SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

5100316: DASSA MCKINNEY ELEM SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100316	1013	FREE CHLORINE	301	0.8	110223	801		110223	D	1145	32382	23K0354-01	BROWN 203
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	801		110223	D	1145	32382	23K0354-01	BROWN 204
5100316	1013	FREE CHLORINE	301	0.43	110923	802		110923	D	1118	32382	23K1174-01	BROWN 205



1803 Philadelphia Street
Indiana, PA 15701
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F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15366
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

13 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1174
Project: Drinking Water Dassa McKinney - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 617 Sink	23K1174-01	Drinking Water	11/09/2023 11:18	11/9/23 13:26	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran
Project Manager



1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15386
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/13/2023 10:30

Lab Sample ID#: 23K1174-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 617 Sink

Sample Date: 11/09/2023 11:18
Receipt Date: 11/09/2023 13:26

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Analytical Method: SM4500-Cl G-11				Prep Method: No Prep - Field			
Chlorine, Free	0.430	mg/L		0.200	PS	11/09/23 11:18	11/09/23 11:18

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

HEADQUARTER 803 Philadelphia St. Philadelphia, PA 15701 (724) 463-TEST FAX: (724) 465-4209	SOUTHERN DIVISION 1276 Bentleyville Road Van Voort's, PA 15366 (724) 258-TEST FAX: (724) 258-8376	NORTHERN DIVISION 435 Broad Street Monaca, PA 17754 (570) 321-8003 FAX: (570) 321-1957	NORTHWEST DIVISION 950 Main Street Sharpville, PA 16 (724) 463-TEST FAX: (724) 465-4209
---	--	---	--

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESI #	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
Distribution: <u>402</u>	<u>23K1174</u>	<u>11-9-03</u>	<u>11:18</u>	DW	Field	Field	Free Chlorine <u>4.3</u> mg/L

ROTATION

- WK 1 - 801 Kitchen Sink
- WK 2 - 802 Room 617 Sink
- WK 3 - 803 Room 606 Sink
- WK 4 - 804 Room 408 Sink
- WK 5 - 802 Room 617 Sink



23K1174

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

Notes/Special Instructions:

Drinking Water Dassa McKinney - Weekly

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW.)
2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.

Sampled By: (Signature) <u>[Signature]</u> Date/ Time <u>11-9-03</u> <u>11:10</u>	Company/Name: MONTEAU SCHOOL DISTRICT Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 Contact Person: JEFFREY CAMPBELL Phone Number: 724-406-4426 Cell Phone: jcampbell@monteau.org Email Address: jcampbell@monteau.org Billing Address: 5100316 PW/SID:
Relinquished By: (Signature) <u>[Signature]</u> Date/ Time <u>11-9-03</u> <u>1:35</u>	Received By: (Signature) <u>[Signature]</u> Date/ Time <u>11/9/03</u> <u>13:46</u>
Relinquished By: (Signature) <u>[Signature]</u> Date/ Time	Received By: (Signature) <u>[Signature]</u> Date/ Time
Relinquished By: (Signature) <u>[Signature]</u> Date/ Time	Received By: (Signature) <u>[Signature]</u> Date/ Time
Correct Preservations Y / N / NA	Correct Containers Y / N / NA
Receipt Temperature	Receipt Temperature

5100316: DASSA MCKINNEY ELEM SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100316	1013	FREE CHLORINE	301	0.8	110223	801		110223	D	1145	32382	23K0354-01	BROWN# 203
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	801		110223	D	1145	32382	23K0354-01	BROWN# 204
5100316	1013	FREE CHLORINE	301	0.43	110923	802		110923	D	1118	32382	23K1174-01	BROWN# 205



1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
F: (724) 465-4209
PADEP: 32-00382

1276 Bentleyville Road
Van Voorhis, PA 15366
P: (724) 258-8378
F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Monkstown, PA 17754
P: (570) 321-9002
F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04834

01 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K1911
Project: Dassa McKinney - PFAS (Non Reportable)

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Entry Point 101	23K1911-01	Drinking Water	11/16/2023 10:46	11/16/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

PFAS subcontracted to Suburban Water Testing Laboratory-Reading, PA DEP Lab ID 06-00208; please see attached subcontract laboratory Report of Analysis for results.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager

**ENVIRONMENTAL SERVICE
LABORATORIES, INC.**

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE 1 OF 1

HEADQUARTERS

1803 Philadelphia St.
Indiana, PA 15701

FAX: (724) 465-4209



SOUTHERN DIVISION

Van Voorthis, PA 15366

(724) 258-TEST

FAX: (724) 258-8376



NORTHERN DIVISION

Montoursville, PA 17754

(570) 321-8003

FAX: (570) 321-1957



NORTHWEST DIVISION

Sharsvif

(724) 465-

FAX: (772)



23K191I

FOR INTERNAL LABORATORY USE ONLY

[illegible]



SAMPLE RECEIPT AND REVIEW FORM

Page 3 of 6

Client: <u>Montezuma S.D.</u>	 23K1911 (Lab Note)
-------------------------------	--

PART A: GENERAL INFORMATION- SATELLITE LABORATORY

Received by/Lab ID:	Date/Time Received: / /
Method of Delivery: Client Drop-Off ESL Courier Other:	Received on Ice? YES NO
Sample Receipt Temperature: °C	IR Gun ID:
Containers Removed by Satellite Lab for Analysis of: FECAL TC/EC TC MPN EC MPN TC/EC MPN N/A	

PART B: GENERAL INFORMATION- INDIANA LABORATORY

Received by/Lab ID: <u>AK / 00382</u>	Samples Received on Ice? <u>YES</u> NO
Date/Time Received: <u>11 / 16 / 23 1315</u>	Date Sampled: <u>11 / 16 / 23</u>
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other:	
Sample Receipt Temperature: <u>2.4</u> °C	IR Gun ID: <u>3</u>
Sample State of Collection: PA NY OH WV Other:	PWSID Compliance Drinking Water Samples: <u>YES</u> <u>NO</u>

PART C: Receipt Details

Completed (if different from above):

Signature

Date

Time

Sample Receipt Criteria		Comments/Qualifiers (Required for Non-Conforming Items)
Chain of custody documents included with samples?	YES NO	Comments:
COC form is properly signed in relinquished/received sections?	YES NO	Comments:
Sample containers intact and sealed?	YES NO	Circle Applicable: Damaged Container Leaking Container Custody Seal Broken Other:
Number of containers received matches number indicated on COC?	YES NO	Sample IDs and Containers Affected:
Sample IDs on COC match IDs on bottles?	YES NO	Sample IDs and Containers Affected:
Date and time on COC match date and time on bottles?	YES NO	Sample IDs and Containers Affected:
Samples received within holding time?	YES NO	Sample IDs and Containers Affected:
Samples received at appropriate pH for analysis requested?	YES NO	Sample IDs and Containers Affected and Observed pH:
Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	YES NO	For non-WV samples outside of thermal preservation range sampled same day and received on ice are considered acceptable as long as the cooling process has begun.
Adequate sample volume received?	YES NO	Analyses Affected:
VOA vial headspace < 6 mm?	YES NO N/A	Sample IDs and Containers Affected:
Other Comments:		Deficiency Log Created: YES <u>NO</u>

For the following test methods, pH is measured and documented by the analysts at the bench level: Oil & Grease/TPH, BOD/CBOD, Phenolics, NO3+NO2, Alkalinity, Total Phosphorus, and all Organics methods.

GP.25.A r2 Sample Receipt Log

Environmental Service Laboratories, Inc.

23K1911

Please report all results to reports@envlabs.com. Contact ESL with any questions.**SENDING LABORATORY:**

Environmental Service Laboratories, Inc.
1803 Philadelphia Street
Indiana, PA 15701
Phone: 724-463-8378
Fax: 724-465-4209
Project Manager: Kirsten Conoran

RECEIVING LABORATORY:

Suburban Water Testing Labs - Reading
1037F MacArthur Road
Reading, PA 19605
Phone : (610) 375-8378
Fax: 1610-375-4090

State of Origin: PA

Client: Moniteau School District

PWSID:

Analysis	Due	Expires	Comments
----------	-----	---------	----------

Sample ID: 23K1911-01 Sample Name: Entry Point 101

Matrix: Drinking Water Sampled: 11/16/2023 10:46 Sample Type: Grab Sampled By: Paul Somogyi

PFOA/PFOS 537.1 11/29/2023 23:00 11/30/2023 10:46 Non Reportable

Containers Supplied:

Poly 250mL, Trizma (A) Poly 250mL, Trizma (B) Poly 250mL, Trizma (C)

Released By	Date	Received By	Date
-------------	------	-------------	------

Released By	Date	Received By	Date
-------------	------	-------------	------





SUBURBAN TESTING LABS

Results Report

Order ID: 3K04217

Environmental Service Laboratories, Inc.
1803 Philadelphia Street
Indiana, PA 15701

Project: Moniteau Jr/Sr High School - PFAS

Attn: Kirsten Conoran

Regulatory ID:

Sample Number: 3K04217-01

Site: Entry Point 101

Sample ID: 23K1911-01

Collector: Paul Somogyi

Collect Date: 11/16/2023 10:46 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
-------------------------------	--------	-------	--------	------	----	-----------	----	---------------	----

Semivolatiles

PFAS, 537.1

PFOS	< 1.62	ng/L	EPA 537.1	1.62	1	11/21/23	MPL	11/29/23 0:39	MWS
PFOA	< 1.75	ng/L	EPA 537.1	1.75	1	11/21/23	MPL	11/29/23 0:39	MWS

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: 13C2-PFHxA	28.8	ng/L	EPA 537.1	82%	1	70-130	11/29/23 0:39
Surrogate: 13C2-PFDA	29.3	ng/L	EPA 537.1	83%	1	70-130	11/29/23 0:39
Surrogate: d5-NEIFOSAA	111	ng/L	EPA 537.1	79%	1	70-130	11/29/23 0:39
Surrogate: 13C3-HFPO-DA	26.8	ng/L	EPA 537.1	76%	1	70-130	11/29/23 0:39

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

Units P/A = Present/Absent
Units P/F = Pass/Fail

The test *pH_i Lab* is performed in the Laboratory as soon as possible. These results are not appropriate for compliance with NPDES, SDWA, or other regulatory programs that require analysis within 15 minutes of sample collection and should be considered for informational purposes only.

* *pH_i Final* for ASTM leachate is performed by method SM 4500-H-B.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Rebecca Grillo
Project Manager II

Report Generated On: 12/01/2023 9:47 am

3K04217

STL_Results Revision #2.1

Effective: 09/01/2022

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 15605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 05-00208
NJDEP# PAC01



3K04217
Lauren Ullo

CONTRACT ORDER

Environmental Service Laboratories, Inc.

23K1911

s@envlabs.com. Contact ESL with any questions.

SENDING LABORATORY:

Environmental Service Laboratories, Inc.
1803 Philadelphia Street
Indiana, PA 15701
Phone: 724-463-8378
Fax: 724-465-4209
Project Manager: Kirsten Conoran

RECEIVING LABORATORY:

Suburban Water Testing Labs - Reading
1037F MacArthur Road
Reading, PA 19605
Phone: (610) 375-8378
Fax: 1610-375-4090

State of Origin: PA

Client: Moniteau School District

PWSID: *Not Reportable*

Analysis	Due	Expires	Comments
----------	-----	---------	----------

Sample ID: 23K1911-01 Sample Name: Entry Point 101

Matrix: Drinking Water Sampled: 11/16/2023 10:46 Sample Type: Grab Sampled By: Paul Somogyi

PFOA/PFOS 537.1 11/29/2023 23:00 11/30/2023 10:46 Non Reportable

Containers Supplied:

Poly 250mL, Trizma (A) Poly 250mL, Trizma (B) Poly 250mL, Trizma (C)

(3) 250 mL PP Trizma PH 7.4 @ 0.5, FC CI = ND SIF 11/17/23

Suburban Testing Labs

Lab Date/Time: 11/17/23 11:35 Lab Temp: 5-20°C

Number of containers/coolers match number on CCR: *8*
Sample labels and CCR are free of discrepancies
All containers intact? *8*
Received in lab within acceptable temperature limits? *8*
40 ml VOA vials free of headspace? *8*

Relinquished by: *[Signature]* 5-2-11/17/23Received in lab by: *[Signature]* RE 1700Released By: *[Signature]* 11/17/23 0700Received By: *[Signature]* 11-17-23 0700Released By: *[Signature]* 11-17-23 0905Received By: *[Signature]* 11-27-23 0905



1803 Philadelphia Street
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Van Voorhis, PA 15366
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F: (724) 258-8376
PADEP: 63-04247

435 Broad Street
Montoursville, PA 17754
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F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 18150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

21 November 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K2220
Project: Drinking Water Dassa McKinney - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
804 Room 408 Sink	23K2220-01	Drinking Water	11/20/2023 08:25	11/20/23 14:38	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RI. Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager



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PADEP: 43-04934

Moniteau School District
1810 West Sunbury Road
West Sunbury, PA 16061

Reported: 11/21/2023 17:00

Lab Sample ID#: 23K2220-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 Room 408 Sink

Sample Date: 11/20/2023 08:25
Receipt Date: 11/20/2023 14:38

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Analytical Method: SM4500-Cl G-11				Prep Method: No Prep - Field			
Chlorine, Free	0.770	mg/L		0.200	PS	11/20/23 08:25	11/20/23 08:25

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

HEADQUARTER
803 Philadelphia St.
Kilbuck, PA 15701
(724) 463-TEST
FAX: (724) 465-4209

SOUTHERN DIVISION
1276 Bentleyville Road
Van Vleet, PA 15306
(724) 268-TEST
FAX: (724) 238-8376

NORTHERN DIVISION
435 Broad Street
Montboursville, PA 17754
(570) 321-9003
FAX: (570) 321-1957

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL# 25K 2220	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
Distribution: 804	01	11/20/83	0805	DW	Field	Field	Free Chlorine 0.77 mg/L

ROTATION

- WK 1 - 801 Kitchen Sink
- WK 2 - 802 Room 617 Sink
- WK 3 - 803 Room 606 Sink
- WK 4 - 804 Room 408 Sink
- WK 5 - 802 Room 617 Sink

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM) OR THE MAXIMUM ALLOWED BY LAW.
2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTENDANT COLLECTION COSTS.

Sampled By: (signature) *[Signature]*
Date/ Time 11/20/83 0805

Received By: (signature) *[Signature]*
Date/ Time 11/20/83 1438

Relinquished By: (signature)

Date/ Time

Received By: (signature)

Date/ Time

Relinquished By: (signature)

Date/ Time

Received By: (signature)

Date/ Time

Correct Preservations Y/N/NA

Correct Containers Y/N/NA

Receipt Temperature



23K2220

Notes/Special Instructions:

Drinking Water Dassa McKinney - Weekly

Company/Name:

MONTTEAU SCHOOL DISTRICT

Address:

391 HOOKER ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL

Contact Person:

Phone Number:

724-406-4426

Cell Phone:

icampbell@montteau.org

Billing Address:

5100316

PWSID:

5100316: DASSA MCKINNEY ELEM SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100316	1013	FREE CHLORINE	301	0.8	110223	801		110223	D	1145	32382	23K0354-01	BROWNKA_203
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	801		110223	D	1145	32382	23K0354-01	BROWNKA_204
5100316	1013	FREE CHLORINE	301	0.43	110923	802		110923	D	1118	32382	23K1174-01	BROWNKA_205
5100316	1013	FREE CHLORINE	301	0.46	111623	803		111623	D	1043	32382	23K1991-01	BROWNKA_996
5100316	1013	FREE CHLORINE	301	0.77	112023	804		112023	D	0825	32382	23K2220-01	BROWNKA_1168



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F: (570) 321-1957
PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

04 December 2023

Moniteau School District
Attn: Jeffrey Campbell
1810 West Sunbury Road
West Sunbury, PA 16061

Work Order: 23K3141
Project: Drinking Water Dassa McKinney - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 617 Sink	23K3141-01	Drinking Water	11/30/2023 11:00	11/30/23 13:15	

Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

Data Qualifiers/Definitions

RL Reporting Limit

Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Chlorine, Free							
	Analytical Method: SM4500-Cl G-II						
	0.480	mg/L					
				0.200			
					Prep Method: No Prep - Field		
					PS	11/30/23 11:00	11/30/23 11:00

5100316: DASSA MCKINNEY ELEM SCHOOL

SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100316	1013	FREE CHLORINE	301	0.8	110223	801		110223	D	1145	32382	23K0354-01	BROWNKA_203
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	110323	801		110223	D	1145	32382	23K0354-01	BROWNKA_204
5100316	1013	FREE CHLORINE	301	0.43	110923	802		110923	D	1118	32382	23K1174-01	BROWNKA_205
5100316	1013	FREE CHLORINE	301	0.48	113023	802		113023	D	1100	32382	23K3141-01	BROWNKA_1938
5100316	1013	FREE CHLORINE	301	0.46	111623	803		111623	D	1043	32382	23K1991-01	BROWNKA_996
5100316	1013	FREE CHLORINE	301	0.77	112023	804		112023	D	0825	32382	23K2220-01	BROWNKA_1168

ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

HEADQUARTER
803 Philadelphia St
Indiana, PA 15701
(724) 483-TEST
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SOUTHERN DIVISION
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Van Voorhis, PA 15386
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FAX: (724) 258-8376

NORTHERN DIVISION
435 Broad Street
Montboursville, PA 17754
(570) 321-9003
FAX: (570) 321-1857

NORTHWEST DIVISION
950 Main Street
Shippensburg, PA 1708
(724) 483-TEST
FAX: (724) 485-4209

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL# 23K3141	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Time				
Distribution: 802	01	Date	Time	DW	Field	Field	Free Chlorine 0.48 mg/L

- ROTATION
- WK 1 - 801 Kitchen Sink
 - WK 2 - 802 Room 617 Sink
 - WK 3 - 803 Room 606 Sink
 - WK 4 - 804 Room 408 Sink
 - WK 5 - 802 Room 617 Sink



23K3141

THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

Notes/Special Instructions:

Drinking Water Dassa McKinney - Weekly

THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.12% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW).
THE UNDERSIGNED PURCHASER AGREES TO PAY IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY
ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTORNEY COLLECTION COSTS.

Sampled By: (Signature)	11-30-83	Date/Time	11-30-83 8:13
Delivered By: (Signature)	11-30-83	Date/Time	11-30-83 13:15
Delivered By: (Signature)		Date/Time	
Delivered By: (Signature)		Date/Time	
Delivered By: (Signature)		Date/Time	

Company Name:	MONTICAU SCHOOL DISTRICT
Address:	391 HOOKER ROAD WEST SUNBURY, PA 16061
Contact Person:	JEFFREY CAMPBELL
Phone Number:	724-406-4426
Cell Phone:	
Email Address:	jcampbell@monticau.org
Billing Address:	
FWSID:	5100376

Correct Preservations	Y/N/NA	Correct Containers	Y/N/NA	Receipt Temperature	
-----------------------	--------	--------------------	--------	---------------------	--