

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

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 BUREAU OF CLEAN WATER
 DISCHARGE MONITORING REPORT (DMR)

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

PA0091341		001	
PERMIT NUMBER		OUTFALL NUMBER	
YEAR	MO	DAY	YEAR
2023	04	01	2023
MONITORING PERIOD		YEAR	MO
FROM		2023	04
TO		2023	04
		DAY	30

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

PARAMETER		QUANTITY OR LOADING			QUANTITY OR CONCENTRATION			SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE		
Dissolved Oxygen (00300)	SAMPLE MEASUREMENT	***	***		6.17	***	***	Daily when Discharging	Grab
	PERMIT REQUIREMENT	***	***		4.0	***	***	Daily when Discharging	Grab
	SAMPLE MEASUREMENT	***	***		7.09	***	8.59	Daily when Discharging	Grab
pH (00400)	PERMIT REQUIREMENT	***	***		6.0	***	9.0	Daily when Discharging	Grab
	SAMPLE MEASUREMENT	***	***		Daily Min	***	Daily Max		
	SAMPLE MEASUREMENT	***	***		***	<5.0	<5.0	2/month	Grab
Total Suspended Solids (00530)	PERMIT REQUIREMENT	***	***		***	30.0	60.0	2/month	Grab
	SAMPLE MEASUREMENT	***	***		***	Avg Mo	MAX		
	SAMPLE MEASUREMENT	***	***		***	<165	***	2/month	Grab
Ammonia-Nitrogen (00610)	PERMIT REQUIREMENT	***	***		***	Monitor & Report	***	2/month	Grab
	SAMPLE MEASUREMENT	***	***		***	Avg Mo	***		
	SAMPLE MEASUREMENT	***	***		***	6.87	***	Daily when Discharging	Grab
Ultraviolet light intensity (49607)	PERMIT REQUIREMENT	***	***		***	Monitor & Report	***	Daily when Discharging	Grab
	SAMPLE MEASUREMENT	***	***		***	Avg Mo	***		
	SAMPLE MEASUREMENT	***	***		***	***	***	1/week	Measured
Flow (50050)	PERMIT REQUIREMENT	***	***		***	***	***	1/week	Measured
	SAMPLE MEASUREMENT	***	***		***	<1.0	<1.0	2/month	Grab
	SAMPLE MEASUREMENT	***	***		***	2000	10000	2/month	Grab
Fecal Coliform (74055)	PERMIT REQUIREMENT	***	***		***	Gap Mean	MAX	2/month	Grab
	SAMPLE MEASUREMENT	***	***		***	***	***		
	SAMPLE MEASUREMENT	***	***		***	***	***		

**COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 BUREAU OF CLEAN WATER**

DISCHARGE MONITORING REPORT (DMR)

PARAMETER		QUANTITY OR LOADING			QUANTITY OR CONCENTRATION			SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE		
Carbonaceous Biochemical Oxygen Demand (CBOD ₅) (30082)	SAMPLE MEASUREMENT	***	***		***	<2.0	<2.0	2/month	Grab
	PERMIT REQUIREMENT	***	***		***	25.0	50.0 MAX	2/month	Grab
Facility Comments									

COMMENT DETAILS									
COMMENTS	OPERATOR NAME	OPERATOR CERTIFICATION NUMBER	OPERATOR CONTACT NUMBER						



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

Fri, May 12, 2023 at 11:08 AM

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: 04/01/2023-04/30/2023

Report Due Date: 05/28/2023

Submitted By: Jeffrey Campbell

Submission Id: 393172

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.

Moniteau School District

Moniteau High School – Wastewater Plant

Monthly worksheet for: April 2023

Flow	$97,884 \div 30 = 3,262.8 : 3,263$ Daily Avg		
UV Light	$130.6 \div 19 = 6.87 : 6.87$ Daily Avg		
		Basin #	Date
PH Low	7.09	1	4/20
PH High	8.59	2	4/4
D. O. Low	6.17	1	4/25
D. O. High	10.86	2	4/10

Date:	4/6	4/20	Sub	$\div 2$	TOTAL
Total Nitrogen	33.2	3.39	36.59	18.295	18.30
TSS	<5	<5	—	—	<5
TKN	4.74	<0.625	5.365	2.6825	2.6
Nitrate/Nitrate	28.4	3.39	31.79	15.895	15.90
Phos	3.6	0.52	4.12	2.06	2.06
CBOD	<2.00	<2.00	—	—	<2.00
Fecal	<1	<1	—	—	<1
Ammonia	<0.165	<0.165	—	—	<0.165



1803 Philadelphia Street
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PADEP: 43-04934

24 April 2023

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

Work Order: 23D0625
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23D0625-01	Waste Water	04/06/2023 09:30	4/6/23 13:40	

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.

Definitions

SS Seed Control did not meet reference method acceptance criteria.
ML Matrix Spike recovery fell below the laboratory acceptance criteria; result may be biased low.
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: 04/24/2023 16:57

Lab Sample ID#: 23D0625-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 04/06/2023 09:30
Receipt Date: 04/06/2023 13:40

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	33.2	mg/L			1.66	DAA	04/17/23 12:40	04/17/23 17:50
General Chemistry								
			Analytical Method: ASTM D6919-17			Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	TLL	04/18/23 08:13	04/18/23 08:13
General Chemistry								
			Analytical Method: EPA 351.2 2.0			Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	4.74	mg/L	ML		0.625	DAA	04/17/23 09:00	04/17/23 17:50
General Chemistry								
			Analytical Method: SM2540 D-15			Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	APC	04/13/23 07:45	04/13/23 17:20
General Chemistry								
			Analytical Method: SM4500-NO3 E-16 (discrete)			Prep Method: No Prep - WetChem		
Nitrate/Nitrite	28.4	mg/L			1.04	AW	04/17/23 12:40	04/17/23 12:40
General Chemistry								
			Analytical Method: SM4500-P E-11			Prep Method: No Prep - WetChem		
Phosphorus	3.6	mg/L			0.50	AW	04/14/23 13:10	04/14/23 13:10
General Chemistry								
			Analytical Method: SM5210 B-16			Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	ATJ	04/07/23 13:51	04/12/23 09:23
Microbiology								
			Analytical Method: Colilert-18			Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	DAA	04/06/23 13:45	04/07/23 11:32



SAMPLE RECEIPT AND REVIEW FORM

Client: <u>Moniteau</u>	Work	 23D0625
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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>JD 100388</u>	Samples Received on Ice? (YES) NO
Date/Time Received: <u>4/6/23 1540</u>	Date Sampled: <u>4/6/23</u>
Method of Delivery: FedEx UPS Client Drop off (ESL courier) Other: _____	
Sample Receipt Temperature: <u>4.0</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		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 vials free of headspace (defined as < 6 mm bubble)?	YES (NO)	Sample IDs and Containers Affected:
Other Comments:		Deficiency Log Created: YES (NO)

Effective Date:

GP.25.A-1 Sample Receipt Log



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04 May 2023

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

Work Order: 23D2127
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	23D2127-01	Waste Water	04/20/2023 11:00	4/20/23 14:30	

Report Narrative

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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: 05/04/2023 15:14

Lab Sample ID#: 23D2127-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 04/20/2023 11:00
Receipt Date: 04/20/2023 14:30

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	3.39	mg/L			1.14	DAA	05/01/23 06:40	05/01/23 13:55
General Chemistry								
			Analytical Method: ASTM D6919-17			Prep Method: No Prep - WetChem		
Ammonia as N	<0.165	mg/L		0.165	0.400	TLL	05/03/23 21:54	05/03/23 21:54
General Chemistry								
			Analytical Method: EPA 351.2 2.0			Prep Method: SM 4500-Norg B		
Total Kjeldahl Nitrogen	<0.625	mg/L			0.625	DAA	05/01/23 06:40	05/01/23 13:55
General Chemistry								
			Analytical Method: SM 2540 D-15			Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L			5	AH	04/27/23 13:52	04/27/23 13:52
General Chemistry								
			Analytical Method: SM 4500-NO3 E-16 (discrete)			Prep Method: No Prep - WetChem		
Nitrate/Nitrite	3.39	mg/L			0.520	AW	04/26/23 11:06	04/26/23 11:06
General Chemistry								
			Analytical Method: SM 4500-P E-11			Prep Method: No Prep - WetChem		
Phosphorus	0.52	mg/L			0.10	AW	04/27/23 12:10	04/27/23 12:10
General Chemistry								
			Analytical Method: SM 5210 B-16			Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	<2.00	mg/L	SS		2.00	MGF	04/20/23 18:51	04/25/23 15:33
Microbiology								
			Analytical Method: Colilert-18			Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL			1	AMB	04/20/23 14:59	04/21/23 11:08

**ENVIRONMENTAL SERVICE
LABORATORIES, INC.**

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

NORTHERN DIVISION
435 Broad Street

NORTHWEST DIVISION
950 Main Street
Sharpsville, PA 16155
(724) 463-TEST

10

23D2127

FAX: (724) 465-4209

Project Notes: **Wastewater**

 Received By: (Signature)	4-29-93 11:17 AM Date/ Time
 Received By: (Signature)	4-29-93 1:30 PM Date/ Time

Company/Name:	MONTEAU SCHOOL DISTRICT
Contact Person:	JEFFREY CAMPBELL
Address:	1810 WEST SUNBURY ROAD



SAMPLE RECEIPT AND REVIEW FORM

Client: <u>Mon'teau</u>	Work  23D2127	e)
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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>Jo 100382</u>	Samples Received on Ice? (YES) NO
Date/Time Received: <u>4/20/23 1430</u>	Date Sampled: <u>4/20/23</u>
Method of Delivery: FedEx UPS Client Drop off (ESL courier) Other: _____	
Sample Receipt Temperature: <u>3.5</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
Chain of custody documents included with samples?	(YES) NO	Comments/Qualifiers (Required for Non-Conforming Items) 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 vials free of headspace (defined as < 6 mm bubble)?	YES (NO)	Sample IDs and Containers Affected:
Other Comments:		Deficiency Log Created: YES (NO)

Effective Date:

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

MONTH	DAY	TEMP	LEVEL	METER READING	CL2 FREE	CL2 TOTAL	PH	IRON	MAG.	HARDNESS	OPERATOR	TIME
April 2023												
1	SAT											
2	Sun											
3	Mon	60.0	11.42	7,755,210	0.69	0.77	7.1	0.00	0.0	1.15	Jeff C	2:30 PM
4	Tues	59.3	10.67	7,757,057	0.54	0.64	7.0	0.01	0.0	0.80	Jeff C	11:00 AM
5	wed	63.7	9.28	7,760,403	0.59	0.68	7.0	0.01	0.0	0.91	Jeff C	5:00 PM
6	Thurs	62.5	11.00	7,767,903	0.46	0.52	7.2	0.01	0.0	1.00	Jeff C	5:00 PM
7	Fri	61.3	10.69	7,767,903	0.46	0.52	7.2	0.01	0.0	1.02	Jeff C	11:00 AM
8	SAT											
9	Sun											
10	Mon	59.5	8.46	7,767,903	0.46	0.52	7.1	0.00	0.0	1.01	Jeff C	5:30 PM
11	Tues	61.7	11.56	7,781,136	0.55	0.62	7.1	0.02	0.0	1.13	Jeff C	4:30 PM
12	wed	61.5	10.75	7,781,136	0.55	0.62	7.1	0.02	0.0	1.15	Jeff C	9:00 AM
13	Thurs	65.0	8.52	7,781,136	0.53	0.56	7.1	0.01	0.0	1.13	Jeff C	11:00 AM
14	Fri	67.8	9.23	7,791,780	0.55	0.63	7.1	0.01	0.0	1.26	Jeff C	7:30 AM
15	SAT											
16	Sun											
17	Mon	65.0	10.92	7,804,094	0.68	0.72	7.1	0.03	0.0	1.77	Jeff C	11:30 AM
18	Tues	63.7	8.91	7,804,094	0.69	0.73	7.1	0.01	0.0	1.75	Jeff C	1:00 PM
19	wed	59.1	10.62	7,814,687	0.75	0.81	7.0	0.00	0.0	1.15	Jeff C	1:00 PM
20	Thurs	59.2	9.71	7,814,687	0.75	0.81	7.0	0.00	0.0	1.12	Jeff C	9:00 AM
21	Fri	61.4	8.14	7,815,087	0.72	0.77	7.0	0.00	0.0	1.10	Jeff C	9:00 AM
22	SAT											
23	Sun											
24	Mon	59.5	8.39	7,828,669	0.69	0.73	7.2	0.01	0.0	1.60	Jeff C	9:00 AM
25	Tues	58.0	11.43	7,840,513	0.69	0.74	7.2	0.02	0.0	0.78	Jeff C	8:30 AM
26	wed	58.3	8.45	7,840,513	0.69	0.74	7.2	0.01	0.0	0.79	Jeff C	9:00 AM
27	Thurs	59.2	8.81	7,842,580	0.69	0.74	7.2	0.01	0.0	0.79	Jeff C	9:00 AM
28	Fri	61.4	11.81	7,853,094	0.72	0.75	7.1	0.00	0.0	1.01	Jeff C	8:00 AM
29	SAT											
30	Sun											
31												

Water Samples

Sewage Samples

Meter Reading on 3/31/23
7,731,987



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13 April 2023

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

Work Order: 23D0717
Project: Drinking Water Moniteau Jr/Sr - Monthly 802
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 204 Sink	23D0717-01	Drinking Water	04/06/2023 11:40	4/6/23 13:35	

Report Narrative

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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

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Project Manager





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Sharpsville, PA 16150
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F: (724) 465-4209
PADEP: 43-04934

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

Reported: 04/13/2023 12:32

Lab Sample ID#: 23D0717-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 204 Sink

Sample Date: 04/06/2023 11:40
Receipt Date: 04/06/2023 13:35

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Chlorine, Free	0.520	mg/L			Client	04/06/23 11:40	04/06/23 11:40
Microbiology							
	Analytical Method: SM 9223 B-16				Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	DAA	04/06/23 14:19	04/07/23 16:50
E. Coli	Absent	per 100 mL		1	DAA	04/06/23 14:19	04/07/23 16:50

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

Page 3 of 4

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
(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
Sharpsville, PA 16150
(724) 463-TEST
FAX: (724) 465-4209

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	Sample Type	Matrix	# of Bottles	Container Type	Analysis Requested
CIRCLE ONE: 704-KITCHEN MAIN-SINK (802 ROOM 204-SINK)	Grab Date/ Time 4-6-23 1140	DW	1	STERILE PLASTIC NA THIO	TC / EC Free Chlorine 0.52

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.

Drinking Water Moniteau Jr/Sr - Monthly

Notes/Special Instructions:

Company/Name: MONITEAU SCHOOL DISTRICT	
Address: 1810 WEST SUNBURY ROAD WEST SUNBURY, PA 16061	
Contact Person: JEFFREY CAMPBELL	
Phone Number: 724-406-4426	
Call Phone: jcampbell@moniteau.org	
Billing Address: 5100324	
PWSID:	

Sampled By: (Signature) 	Date/ Time 4-6-23 1140
Relinquished By: (Signature) 	Date/ Time 4-6-23 1355
Relinquished By: (Signature)	Date/ Time
Relinquished By: (Signature)	Date/ Time
Relinquished By: (Signature)	Date/ Time
Correct Preservations Y / N / NA	Correct Containers Y / N / NA
Receipt Temperature 20.74	



E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

5100324: MONTEAU 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	0.52	040623	802		040623	D	1140	32382	23D0717-01	BROWNKA_79
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1140	32382	23D0717-01	BROWNKA_80



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1276 Bentleyville Road
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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

17 April 2023

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

Work Order: 23D1402
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
704 Kitchen Main Sink	23D1402-01	Drinking Water	04/13/2023 11:30	4/13/23 13:30	

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.

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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PADEP: 43-04934

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

Reported: 04/17/2023 13:14

Lab Sample ID#: 23D1402-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 704 Kitchen Main Sink

Sample Date: 04/13/2023 11:30
Receipt Date: 04/13/2023 13:30

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	0.600	mg/L		0.200	PS	04/13/23 11:30	04/13/23 11:30

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
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Van Voorhis, PA 15366
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FAX: (724) 258-8376

THWEST DIVISION
Main Street
Jesseville, PA 16
463-TEST
(724) 465-4209

FOR INTERNAL USE ONLY

SAMPLE REQUEST & CHAIN OF CUSTODY

3E 1 OF 1

Sample Identification	ESL#	Sample Type	Matrix	# of Bottles	Container Type	Analysis Requested
Distribution:		Date	Time			
704	2352102	4/13/03	1130	Field	Field	Free Chlorine 0.620 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: <i>Drinking Water Moniteau Jr/Sr - Weekly</i>						
Company Name: MONITEAU SCHOOL DISTRICT Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL Contact Person: 724-406-4426 Cell Phone: jcampbell@moniteau.org Billing Address: 5100324 PWSID:						
Received By: (Signature) <i>[Signature]</i> Date/ Time 4/13/03 1130 Relinquished By: (Signature) <i>[Signature]</i> Date/ Time 4/13/03 1130 Relinquished By: (Signature) Date/ Time Relinquished By: (Signature) Date/ Time Relinquished By: (Signature) Date/ Time Correct Preservations Y/N <i>[initials]</i> Correct Containers Y/N <i>[initials]</i> Receipt Temperature <i>[initials]</i>						



E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

5100324: MONTEAU JR/SR HIGH SCHOOL

SDWA1

PW/SID	Contain ID	Contain	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	0.6	041323	704		041323	D	1130	32382	23D1402-01	BROWNKA_632
5100324	1013	FREE CHLORINE	301	0.52	040623	802		040623	D	1140	32382	23D0717-01	BROWNKA_79
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1140	32382	23D0717-01	BROWNKA_80



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

21 April 2023

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

Work Order: 23D2151
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
803 Admin Sink	23D2151-01	Drinking Water	04/20/2023 11:30	4/20/23 14:30	

Report Narrative

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Definitions

RL Reporting Limit

Certifications

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

Approved By

Kirsten Conoran
Project Manager



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Indiana, PA 15701
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PADEP: 63-04247

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PADEP: 41-04880

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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: 04/21/2023 14:04

Lab Sample ID#: 23D2151-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 803 Admin Sink

Sample Date: 04/20/2023 11:30
Receipt Date: 04/20/2023 14:30

Analyte	Sample Result	Units	Data Qualifier	RI	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis	Analytical Method: SM4500-Cl G-11				Prep Method: No Prep - Field		
Chlorine, Free	0.700	mg/L		0.200	PS	04/20/23 11:30	04/20/23 11:30

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER

1803 Philadelphia St.
Indiana, PA 15701
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FAX: (724) 465-4209

SOUTHERN DIVISION

1276 Bentleyville Road
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FAX: (724) 258-8376

NORTHERN DIVISION

435 Broad Street
Monroeville, PA 15146
(570) 321-9003
FAX: (570) 321-1957

NORTHWEST DIVI

950 Main Street
Sharpsville, PA 16
(724) 463-TEST
FAX: (724) 465-4209

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL# 23D2151	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Time				
Distribution: 803	23D2151	42023	1230	DW	Field	Field	Free Chlorine 0.70 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

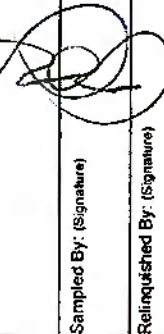
THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.

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Drinking Water Moniteau Jr/Sr - Weekly

Notes/Special Instructions:

Sampled By: (Signature)  Date/ Time 42023 1130

Relinquished By: (Signature)  Date/ Time 42023 1230

Relinquished By: (Signature) _____ Date/ Time _____

Relinquished By: (Signature) _____ Date/ Time _____

Correct Preservations Y / N (NA) Correct Containers Y / N (NA) Receipt Temperature _____

Received By: (Signature)  Date/ Time 42023 1230

Received By: (Signature) _____ Date/ Time _____

Received By: (Signature) _____ Date/ Time _____

Company Name: MONITEAU SCHOOL DISTRICT
Address: 391 HOOKER ROAD
WEST SUNBURY, PA 16061
Contact Person: JEFFREY CAMPBELL
Phone Number: 724-406-4426
Cell Phone: jcampbell@moniteau.org
Email Address: jcampbell@moniteau.org
Billing Address: 5100324
PWSID: 5100324



E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

5100324: MONTEAU 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	0.6	041323	704		041323	D	1130	32382	23D1402-01	BROWNKA_632
5100324	1013	FREE CHLORINE	301	0.52	040623	802		040623	D	1140	32382	23D0717-01	BROWNKA_79
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1140	32382	23D0717-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.7	042023	803		042023	D	1130	32382	23D2151-01	BROWNKA_1218



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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

02 May 2023

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

Work Order: 23D2827
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	23D2827-01	Drinking Water	04/27/2023 10:55	4/27/23 12:55	

Report Narrative

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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
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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: 05/02/2023 13:01

Lab Sample ID#: 23D2827-0I
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 400 Hall RR Sink

Sample Date: 04/27/2023 10:55
Receipt Date: 04/27/2023 12:55

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	0.660	mg/L		0.200	PS	04/27/23 10:55	04/27/23 10:55

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
(724) 463-TEST
FAX: (724) 465-4209

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

FOR INTERN

SAMPLE REQUEST & CHAIN OF CUSTODY

NORTHWEST DIVISION
950 Main Street
Sharpsville, PA 16
(724) 463-TEST
FAX: (724) 465-4209



Sample Identification	ESL#	Sample Type	Matrix	# of Bottles	Container Type	Analysis Requested
Date	Grab	Time			Preservative	
Distribution: 804	23D2827	4/27/03	DW	Field	Field	Free Chlorine 0.66 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: <i>Drinking Water Moniteau Jr/Sr - Weekly</i>						
Company Name: MONITEAU SCHOOL DISTRICT Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL Contact Person: 724-406-4426 Phone Number: icampbell@moniteau.org Cell Phone: 724-406-4426 Email Address: icampbell@moniteau.org Billing Address: 5100324 PWSID:						
Sampled By: (Signature) 4-27-03 PS WSO Relinquished By: (Signature) 4-27-03 PS WSO Relinquished By: (Signature) Relinquished By: (Signature) Relinquished By: (Signature) Correct Preservations Y / N / NA Correct Containers Y / N / NA Receipt Temperature						

Department of Environmental Protection

E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

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	0.6	041323	704		041323	D	1130	32382	23D1402-01	BROWNKA_632
5100324	1013	FREE CHLORINE	301	0.52	040623	802		040623	D	1140	32382	23D0717-01	BROWNKA_79
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1140	32382	23D0717-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.7	042023	803		042023	D	1130	32382	23D2151-01	BROWNKA_1218
5100324	1013	FREE CHLORINE	301	0.66	042723	804		042723	D	1055	32382	23D2827-01	BROWNKA_2072

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

Dassa McKinney Elementary School Water Treatment Facility

Month	Day	PH	Iron	Cl2 Free	Cl2 Total	Hardness	Meter Reading	Operator	Time	Notes
April	2023									
1	Sat									
2	Sun									
3	Mon	8.7	0.02	0.67	0.75	3.25	14088100	JEFF R	4:30P	1800
4	Tues	8.7	0.02	0.64	0.72	3.28	14091300	JEFF R	4:30P	3200
5	Wed	8.7	0.04	0.45	0.52	2.17	14095000	JEFF R	4:30P	3700
6	Thurs	8.7	0.04	0.55	0.63	2.35	14095300	JEFF R	4:30P	300
7	Fri									
8	Sat									
9	Sun									
10	Mon	8.7	0.01	0.49	0.53	2.40	14095600	JEFF R	5:00P	300
11	Tues	8.7	0.02	0.67	0.76	2.58	14099700	JEFF R	4:30P	4100
12	Wed	8.7	0.02	0.53	0.62	2.67	14104600	JEFF R	4:30P	4900
13	Thurs	8.7	0.02	0.63	0.73	3.15	14108600	JEFF R	4:30P	4000
14	Fri	8.7	0.00	0.77	0.84	3.36	14112700	JEFF R	4:30P	4100
15	Sat									
16	Sun									
17	Mon	8.7	0.02	0.76	0.86	2.37	14116900	JEFF R	4:30P	4200
18	Tues	8.7	0.00	0.78	0.85	2.45	14121200	JEFF R	4:30P	4300
19	Wed									
20	Thurs									
21	Fri									
22	Sat									
23	Sun									
24	Mon	8.7	0.00	0.91	1.05	2.05	14138300	JEFF R	4:30P	17100
25	Tues	8.7	0.00	0.85	0.95	2.28	14142800	JEFF R	4:30P	4500
26	Wed	8.7	0.01	0.70	0.78	2.86	14146800	JEFF R	4:30P	4000
27	Thurs	8.7	0.02	0.62	0.71	3.34	14151500	JEFF R	4:30P	4700
28	Fri									
29	Sat									
30	Sun									
31										

Meter Reading 3131/23 - 141086300



1803 Philadelphia Street
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PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
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PADEP: 43-04934

13 April 2023

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

Work Order: 23D0716
Project: Drinking Water Dassa McKinney - Monthly 802
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 617 Sink	23D0716-01	Drinking Water	04/06/2023 11:20	4/6/23 13:35	

Report Narrative

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Definitions

RL Reporting Limit

Certifications

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

Approved By

Kirsten Conoran

Kirsten Conoran
Project Manager





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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: 04/13/2023 12:31

Lab Sample ID#: 23D0716-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 617 Sink

Sample Date: 04/06/2023 11:20
Receipt Date: 04/06/2023 13:35

Analyte	Sample Result	Units	Data Qualifier	RI	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis							
Chlorine, Free	0.540	mg/L			Client	04/06/23 11:20	04/06/23 11:20
Microbiology							
	Analytical Method: SM 9223 B-16				Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	DAA	04/06/23 14:19	04/07/23 16:50
E. Coli	Absent	per 100 mL		1	DAA	04/06/23 14:19	04/07/23 16:50

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 1803 Philadelphia St. Indiana, PA 15701 (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 Montboursville, PA 17764 (570) 321-9003 FAX: (570) 321-1957	NORTHWEST DIVISION 950 Main Street Sharpville, PA 16 (724) 463-TEST FAX: (724) 485-4209
---	--	---	--

FOR INTERNAL LABORATORY USE ONLY

Sample Identification ESL# 23D0716 801 KITCHEN SINK 802 ROOM 617 SINK	Sample Type Date 4-6-23 Time 11:20 Grab	Matrix DW	# of Bottles 1	Container Type Preservative STERILE PLASTIC NA THIO	Analysis Requested TC / EC Free Chlorine 0.54 mg/L
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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 31 DAYS OLD.

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.12% PER MONTH (1.35% 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

Company Name: MONITEAU SCHOOL DISTRICT	Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL	Contact Person: Phone Number: 724-406-4426 Cell Phone: jcampbell@moniteau.org Email Address: jcampbell@moniteau.org Billing Address: 5100316 PWSID:
Sampled By: (Signature) [Signature] 4-6-23 11:20 Date/ Time	Relinquished By: (Signature) [Signature] 4-6-23 13:30 Date/ Time	Received By: (Signature) [Signature] 4-6-23 13:35 Date/ Time
Relinquished By: (Signature) [Signature] Date/ Time	Relinquished By: (Signature) [Signature] Date/ Time	Received By: (Signature) [Signature] Date/ Time
Correct Preservation Y/N / NA Correct Containers Y/N / NA Receipt Temperature 20.74		



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	0.54	040623	802		040623	D	1120	32382	23D0716-01	BROWNKA_77
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1120	32382	23D0716-01	BROWNKA_78



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Indiana, PA 15701
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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

05 May 2023

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

Work Order: 23D1321
Project: Drinking Water Dassa McKinney - SOC
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Entry Point 101 - SOC's	23D1321-01	Drinking Water	04/13/2023 10:55	4/13/23 13:40	

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.

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

Definitions

RL Reporting Limit

Certifications

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

Approved By

Kirsten Conoran
Project Manager



SUBURBAN TESTING LABS

Results Report

Order ID: 3D04058

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

Project: Moniteau School District

Attn: Accounts Payable

Sample Number: 3D04058-01
Collector: CLIENT
Sample Regulatory ID: 5100316

Site: EP 101
Collect Date: 04/13/2023 10:55 am
SDWA Reporting IDs: (101 / R / E)

Sample ID: 23D1321-01
Sample Type: E

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Dioxins and Furans by Isotope Dilution HRGC/HRMS

EPA1613B

2,3,7,8-TCDD	< 10	pg/L	EPA1613B	10	1	04/21/23		04/29/23 15:36	SUB*
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Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: 1,2,3,4-TCDD-13C	11000	pg/L	EPA1613B	527%	1	0.0-0.0	04/29/23 15:36
Surrogate: 2,3,7,8-TCDD-13C	750	pg/L	EPA1613B	37%	1	31.0-137.0	04/29/23 15:36
Surrogate: 2,3,7,8-TCDD-37Cl4	120	pg/L	EPA1613B	58%	1	42.0-164.0	04/29/23 15:36

Semivolatiles

SOC 504.1, Analysis

1,2-Dibromoethane (EDB)	< 0.0197	µg/L	EPA 504.1	0.0197	1	04/17/23	MAG	04/18/23 4:40	MAG
1,2-Dibromo-3-chloropropane (DBCP)	< 0.0197	µg/L	EPA 504.1	0.0197	1	04/17/23	MAG	04/18/23 4:40	MAG

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: 1,1,1,2-Tetrachloroethane	0.2366	µg/L	EPA 504.1	96%	1	70-130	04/18/23 4:40

SOC 505

PCBs (as Aroclors)	< 0.1977	µg/L	EPA 505	0.1977	1	04/19/23	MAG	04/20/23 12:01	MAG
Toxaphene	< 1.977	µg/L	EPA 505	1.977	1	04/19/23	MAG	04/20/23 12:01	MAG

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Tetrachloro-m-xylene	1.038	µg/L	EPA 505	105%	1	70-130	04/20/23 12:01

SOC 515.3

Dalapon	< 1.25	µg/L	EPA 515.3	1.25	1	04/20/23	AMAA	04/21/23 20:00	MWS
2,4-D	< 1.25	µg/L	EPA 515.3	1.25	1	04/20/23	AMAA	04/21/23 20:00	MWS
Pentachlorophenol	< 0.12	µg/L	EPA 515.3	0.12	1	04/20/23	AMAA	04/21/23 20:00	MWS
2,4,5-TP (Silvex)	< 0.31	µg/L	EPA 515.3	0.31	1	04/20/23	AMAA	04/21/23 20:00	MWS
Picloram	< 1.25	µg/L	EPA 515.3	1.25	1	04/20/23	AMAA	04/21/23 20:00	MWS
Dinoseb	< 1.25	µg/L	EPA 515.3	1.25	1	04/20/23	AMAA	04/21/23 20:00	MWS

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: 2,4-Dichlorophenylacetic Acid (DCAA)	22.9	µg/L	EPA 515.3	92%	1	70-130	04/21/23 20:00

Report Generated On: 05/04/2023 2:57 pm

3D04058

STL_Results Revision #2.1

Effective: 09/01/2022

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605

Phone: 610-375-TEST

Fax: 610-375-4090

suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 3D04058-01
Collector: CLIENT
Sample Regulatory ID: 5100316

Site: EP 101
Collect Date: 04/13/2023 10:55 am
SDWA Reporting IDs: (101 / R / E)

Sample ID: 23D1321-01
Sample Type: E

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Semivolatiles (Continued)

SOC 525.2									
Alachlor	< 0.49	µg/L	EPA 525.2	0.49	1	04/21/23	NDK	04/21/23 15:56	DWL
Atrazine	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Benzo(a)pyrene	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Chlordane	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) adipate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) phthalate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
Endrin	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Gamma-BHC (Lindane)	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor	< 0.10	µg/L	EPA 525.2	0.10	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor epoxide	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorobenzene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorocyclopentadiene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Methoxychlor	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Simazine	< 0.17	µg/L	EPA 525.2	0.17	1	04/21/23	NDK	04/21/23 15:56	DWL

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Pyrene-d10	4.66	µg/L	EPA 525.2	96%	1	50-150	04/21/23 15:56
Surrogate: Triphenylphosphate	5.08	µg/L	EPA 525.2	105%	1	50-150	04/21/23 15:56
Surrogate: 1,3-Dimethyl-2-Nitrobenzene	4.44	µg/L	EPA 525.2	91%	1	50-150	04/21/23 15:56
Surrogate: Perylene-d12	4.33	µg/L	EPA 525.2	89%	1	50-150	04/21/23 15:56

SOC 531.2									
Oxamyl (vydate)	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD
Carbofuran	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: BDMC (surr)	55.0	µg/L	EPA 531.2	110%	1	70-130	04/28/23 0:36

Glyphosate	< 50.0	µg/L	EPA 547	50.0	1	04/24/23	SCD	04/25/23 15:23	ENB
Endothall	< 20.0	µg/L	EPA 548.1	20.0	1	04/18/23	AMAA	04/20/23 15:42	LAS
Diquat	< 2.0	µg/L	EPA 549.2	2.0	1	04/18/23	HSK	04/20/23 0:47	ENB

Sample Receipt Conditions:

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

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

Work Order Memo

SUB: EPA1613B performed by LAB ID 68-00563

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022

SUBURBAN TESTING LABS



1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com

PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

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 (NELAP) 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 Ulle

Project Manager I

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022





SUBURBAN TESTING LABS

Sample Number: 3D04058-01	Site: EP 101	Sample ID: 23D1321-01
Collector: CLIENT	Collect Date: 04/13/2023 10:55 am	Sample Type: E
Sample Regulatory ID: 5100316	SDWA Reporting IDs: (101 / R / E)	

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

Semivolatiles (Continued)

SOC 525.2									
Alachlor	< 0.49	µg/L	EPA 525.2	0.49	1	04/21/23	NDK	04/21/23 15:56	DWL
Atrazine	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Benzo(a)pyrene	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Chlordane	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) adipate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) phthalate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
Endrin	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Gamma-BHC (Lindane)	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor	< 0.10	µg/L	EPA 525.2	0.10	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor epoxide	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorobenzene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorocyclopentadiene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Methoxychlor	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Simazine	< 0.17	µg/L	EPA 525.2	0.17	1	04/21/23	NDK	04/21/23 15:56	DWL

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Pyrene-d10	4.66	µg/L	EPA 525.2	96%	1	50-150	04/21/23 15:56
Surrogate: Triphenylphosphate	5.08	µg/L	EPA 525.2	105%	1	50-150	04/21/23 15:56
Surrogate: 1,3-Dimethyl-2-Nitrobenzene	4.44	µg/L	EPA 525.2	91%	1	50-150	04/21/23 15:56
Surrogate: Perylene-d12	4.33	µg/L	EPA 525.2	89%	1	50-150	04/21/23 15:56

SOC 531.2									
Oxamyl (vydate)	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD
Carbofuran	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: BDMC (surr)	55.0	µg/L	EPA 531.2	110%	1	70-130	04/28/23 0:36

Glyphosate	< 50.0	µg/L	EPA 547	50.0	1	04/24/23	SCD	04/25/23 15:23	ENB
Endothall	< 20.0	µg/L	EPA 548.1	20.0	1	04/18/23	AMAA	04/20/23 15:42	LAS
Diquat	< 2.0	µg/L	EPA 549.2	2.0	1	04/18/23	HSK	04/20/23 0:47	ENB

Sample Receipt Conditions:

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

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

Work Order Memo

SUB: EPA1613B performed by LAB ID 68-00563

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022

SUBURBAN TESTING LABS



1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com

PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

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 (NELAP) 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 Ulle

Project Manager I

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022





SUBURBAN TESTING LABS

Sample Number: 3D04058-01	Site: EP 101	Sample ID: 23D1321-01
Collector: CLIENT	Collect Date: 04/13/2023 10:55 am	Sample Type: E
Sample Regulatory ID: 5100316	SDWA Reporting IDs: (101 / R / E)	

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

Semivolatiles (Continued)

SOC 525.2									
Alachlor	< 0.49	µg/L	EPA 525.2	0.49	1	04/21/23	NDK	04/21/23 15:56	DWL
Atrazine	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Benzo(a)pyrene	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Chlordane	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) adipate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) phthalate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
Endrin	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Gamma-BHC (Lindane)	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor	< 0.10	µg/L	EPA 525.2	0.10	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor epoxide	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorobenzene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorocyclopentadiene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Methoxychlor	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Simazine	< 0.17	µg/L	EPA 525.2	0.17	1	04/21/23	NDK	04/21/23 15:56	DWL

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Pyrene-d10	4.66	µg/L	EPA 525.2	96%	1	50-150	04/21/23 15:56
Surrogate: Triphenylphosphate	5.08	µg/L	EPA 525.2	105%	1	50-150	04/21/23 15:56
Surrogate: 1,3-Dimethyl-2-Nitrobenzene	4.44	µg/L	EPA 525.2	91%	1	50-150	04/21/23 15:56
Surrogate: Perylene-d12	4.33	µg/L	EPA 525.2	89%	1	50-150	04/21/23 15:56

SOC 531.2									
Oxamyl (vydate)	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD
Carbofuran	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: BDMC (surr)	55.0	µg/L	EPA 531.2	110%	1	70-130	04/28/23 0:36

Glyphosate	< 50.0	µg/L	EPA 547	50.0	1	04/24/23	SCD	04/25/23 15:23	ENB
Endothall	< 20.0	µg/L	EPA 548.1	20.0	1	04/18/23	AMAA	04/20/23 15:42	LAS
Diquat	< 2.0	µg/L	EPA 549.2	2.0	1	04/18/23	HSK	04/20/23 0:47	ENB

Sample Receipt Conditions:

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

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

Work Order Memo

SUB: EPA1613B performed by LAB ID 68-00563

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022

SUBURBAN TESTING LABS



1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com

PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

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 (NELAP) 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 Ulle

Project Manager I

Report Generated On: 05/04/2023 2:57 pm
STL_Results Revision #2.1

3D04058
Effective: 09/01/2022





SUBURBAN TESTING LABS

Sample Number: 3D04058-01	Site: EP 101	Sample ID: 23D1321-01
Collector: CLIENT	Collect Date: 04/13/2023 10:55 am	Sample Type: E
Sample Regulatory ID: 5100316	SDWA Reporting IDs: (101 / R / E)	

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

Semivolatiles (Continued)

SOC 525.2									
Alachlor	< 0.49	µg/L	EPA 525.2	0.49	1	04/21/23	NDK	04/21/23 15:56	DWL
Atrazine	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Benzo(a)pyrene	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Chlordane	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) adipate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) phthalate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
Endrin	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Gamma-BHC (Lindane)	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor	< 0.10	µg/L	EPA 525.2	0.10	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor epoxide	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorobenzene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorocyclopentadiene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Methoxychlor	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Simazine	< 0.17	µg/L	EPA 525.2	0.17	1	04/21/23	NDK	04/21/23 15:56	DWL

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Pyrene-d10	4.66	µg/L	EPA 525.2	96%	1	50-150	04/21/23 15:56
Surrogate: Triphenylphosphate	5.08	µg/L	EPA 525.2	105%	1	50-150	04/21/23 15:56
Surrogate: 1,3-Dimethyl-2-Nitrobenzene	4.44	µg/L	EPA 525.2	91%	1	50-150	04/21/23 15:56
Surrogate: Perylene-d12	4.33	µg/L	EPA 525.2	89%	1	50-150	04/21/23 15:56

SOC 531.2									
Oxamyl (vydate)	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD
Carbofuran	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: BDMC (surr)	55.0	µg/L	EPA 531.2	110%	1	70-130	04/28/23 0:36

Glyphosate	< 50.0	µg/L	EPA 547	50.0	1	04/24/23	SCD	04/25/23 15:23	ENB
Endothall	< 20.0	µg/L	EPA 548.1	20.0	1	04/18/23	AMAA	04/20/23 15:42	LAS
Diquat	< 2.0	µg/L	EPA 549.2	2.0	1	04/18/23	HSK	04/20/23 0:47	ENB

Sample Receipt Conditions:

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

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

Work Order Memo

SUB: EPA1613B performed by LAB ID 68-00563

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022

SUBURBAN TESTING LABS



1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com

PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 3D04058-01	Site: EP 101	Sample ID: 23D1321-01
Collector: CLIENT	Collect Date: 04/13/2023 10:55 am	Sample Type: E
Sample Regulatory ID: 5100316	SDWA Reporting IDs: (101 / R / E)	

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

Semivolatiles (Continued)

SOC 525.2									
Alachlor	< 0.49	µg/L	EPA 525.2	0.49	1	04/21/23	NDK	04/21/23 15:56	DWL
Atrazine	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Benzo(a)pyrene	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Chlordane	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) adipate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) phthalate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
Endrin	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Gamma-BHC (Lindane)	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor	< 0.10	µg/L	EPA 525.2	0.10	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor epoxide	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorobenzene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorocyclopentadiene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Methoxychlor	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Simazine	< 0.17	µg/L	EPA 525.2	0.17	1	04/21/23	NDK	04/21/23 15:56	DWL

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Pyrene-d10	4.66	µg/L	EPA 525.2	96%	1	50-150	04/21/23 15:56
Surrogate: Triphenylphosphate	5.08	µg/L	EPA 525.2	105%	1	50-150	04/21/23 15:56
Surrogate: 1,3-Dimethyl-2-Nitrobenzene	4.44	µg/L	EPA 525.2	91%	1	50-150	04/21/23 15:56
Surrogate: Perylene-d12	4.33	µg/L	EPA 525.2	89%	1	50-150	04/21/23 15:56

SOC 531.2									
Oxamyl (vydate)	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD
Carbofuran	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: BDMC (surr)	55.0	µg/L	EPA 531.2	110%	1	70-130	04/28/23 0:36

Glyphosate	< 50.0	µg/L	EPA 547	50.0	1	04/24/23	SCD	04/25/23 15:23	ENB
Endothall	< 20.0	µg/L	EPA 548.1	20.0	1	04/18/23	AMAA	04/20/23 15:42	LAS
Diquat	< 2.0	µg/L	EPA 549.2	2.0	1	04/18/23	HSK	04/20/23 0:47	ENB

Sample Receipt Conditions:

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

Work Order Memo

SUB: EPA1613B performed by LAB ID 68-00563

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022

SUBURBAN TESTING LABS



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PA DEP # 06-00208
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SUBURBAN TESTING LABS

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Reviewed and Released By:

Lauren Ulle

Project Manager I

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022





SUBURBAN TESTING LABS

Sample Number: 3D04058-01	Site: EP 101	Sample ID: 23D1321-01
Collector: CLIENT	Collect Date: 04/13/2023 10:55 am	Sample Type: E
Sample Regulatory ID: 5100316	SDWA Reporting IDs: (101 / R / E)	

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

Semivolatiles (Continued)

SOC 525.2									
Alachlor	< 0.49	µg/L	EPA 525.2	0.49	1	04/21/23	NDK	04/21/23 15:56	DWL
Atrazine	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Benzo(a)pyrene	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Chlordane	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) adipate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
di(2-Ethylhexyl) phthalate	< 1.46	µg/L	EPA 525.2	1.46	1	04/21/23	NDK	04/21/23 15:56	DWL
Endrin	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Gamma-BHC (Lindane)	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor	< 0.10	µg/L	EPA 525.2	0.10	1	04/21/23	NDK	04/21/23 15:56	DWL
Heptachlor epoxide	< 0.05	µg/L	EPA 525.2	0.05	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorobenzene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Hexachlorocyclopentadiene	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Methoxychlor	< 0.24	µg/L	EPA 525.2	0.24	1	04/21/23	NDK	04/21/23 15:56	DWL
Simazine	< 0.17	µg/L	EPA 525.2	0.17	1	04/21/23	NDK	04/21/23 15:56	DWL

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: Pyrene-d10	4.66	µg/L	EPA 525.2	96%	1	50-150	04/21/23 15:56
Surrogate: Triphenylphosphate	5.08	µg/L	EPA 525.2	105%	1	50-150	04/21/23 15:56
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Surrogate: Perylene-d12	4.33	µg/L	EPA 525.2	89%	1	50-150	04/21/23 15:56

SOC 531.2									
Oxamyl (vydate)	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD
Carbofuran	< 5.0	µg/L	EPA 531.2	5.0	1	04/25/23	ENB	04/28/23 0:36	SCD

Surrogate Recoveries	Results	Units	Method	%Recovery	DF	Limits (%Recovery)	Analysis Date
Surrogate: BDMC (surr)	55.0	µg/L	EPA 531.2	110%	1	70-130	04/28/23 0:36

Glyphosate	< 50.0	µg/L	EPA 547	50.0	1	04/24/23	SCD	04/25/23 15:23	ENB
Endothall	< 20.0	µg/L	EPA 548.1	20.0	1	04/18/23	AMAA	04/20/23 15:42	LAS
Diquat	< 2.0	µg/L	EPA 549.2	2.0	1	04/18/23	HSK	04/20/23 0:47	ENB

Sample Receipt Conditions:

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

Work Order Memo

SUB: EPA1613B performed by LAB ID 68-00563

Report Generated On: 05/04/2023 2:57 pm 3D04058
STL_Results Revision #2.1 Effective: 09/01/2022

SUBURBAN TESTING LABS



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Reviewed and Released By:

Lauren Ulle

Project Manager I

Report Generated On: 05/04/2023 2:57 pm
STL_Results Revision #2.1

3D04058
Effective: 09/01/2022





3004058
Lauren Ulle

UBCONTRACT ORDER

mental Service Laboratories, Inc.

23D1321

orts@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: 5100316

Analysis

Due

Expires

Comments

Sample ID: 23D1321-01 Sample Name: Entry Point 101 - SOC's

Matrix: Drinking Water

Sampled: 04/13/2023 10:55

Sample Type: Grab

Sampled By: Paul Somogyi

SOC 1613 2,3,7,8 TCDD Dioxin

04/25/2023 23:00 04/12/2024 10:55

SOC 504

04/25/2023 23:00 04/27/2023 10:55

SOC 505

04/25/2023 23:00 04/27/2023 10:55

SOC 515

04/25/2023 23:00 04/27/2023 10:55

SOC 525 Pesticides

04/25/2023 23:00 04/27/2023 10:55

SOC 531.1

04/25/2023 23:00 05/11/2023 10:55

SOC 547 Glyphosate

04/25/2023 23:00 04/27/2023 10:55

SOC 548.1 Endothall

04/25/2023 23:00 04/20/2023 10:55

SOC 549 Diquat

04/25/2023 23:00 04/20/2023 10:55

Containers Supplied:

Amber Glass, 1000mL,
Na2S2O3 (A)

Amber Glass, 1000mL,
Na2S2O3 (B)

VOA Vial, 40mL, Na2S2O3
(C)

VOA Vial, 40mL, Na2S2O3
(D)

VOA Vial, 40mL, Na2S2O3
(E)

VOA Vial, 40mL, Na2S2O3
(F)

VOA Vial, 40mL, Na2S2O3
(G)

VOA Vial, 40mL, Na2S2O3
(H)

Amber Glass, 500mL,
Na2S2O3 (I)

Amber Glass, 1000mL,
Na2SO3 and HCL (J)

Amber Glass, 1000mL,
Na2SO3 and HCL (K)

Amber Glass, 250mL,
Na2S2O3 & C6H7KO7 (L)

Amber Glass, 250mL,
Na2S2O3 (M)

Amber HDPE, 1000mL,
Na2S2O3 & H2SO4 (N)

Suburban Testing Labs

Lab Date/Time: 4-14-23 1825 Lab Temp: 18.5°C

Number of containers/coolers match number on COC? ☒ YN
Sample labels and COC are free of discrepancies. ☒ YN

All containers intact? ☒ YN

Received in lab within acceptable temperature limits? ☒ YN
40 ml VOA vials free of headspace? ☒ YN

Relinquished by: [Signature]

Received in lab by: CTB 4-14-23 1825
Zcm

Released By: [Signature]

Date: 4/13/23

Received By: [Signature]

Date: 04/14/23

Released By: [Signature]

Date: 04/14/23

Received By: [Signature]

Date: 4-14-23





3D04058
Lauren Ullé

UBCONTRACT ORDER

mental Service Laboratories, Inc.

23D1321

orts@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: 5100316

Analysis

Due

Expires

Comments

Sample ID: 23D1321-01 Sample Name: Entry Point 101 - SOC's

Matrix: Drinking Water

Sampled: 04/13/2023 10:55

Sample Type: Grab

Sampled By: Paul Somogyi

SOC 1613 2,3,7,8 TCDD Dioxin

04/25/2023 23:00 04/12/2024 10:55

SOC 504

04/25/2023 23:00 04/27/2023 10:55

SOC 505

04/25/2023 23:00 04/27/2023 10:55

SOC 515

04/25/2023 23:00 04/27/2023 10:55

SOC 525 Pesticides

04/25/2023 23:00 04/27/2023 10:55

SOC 531.1

04/25/2023 23:00 04/27/2023 10:55

SOC 547 Glyphosate

04/25/2023 23:00 05/11/2023 10:55

SOC 548.1 Endothall

04/25/2023 23:00 04/27/2023 10:55

SOC 549 Diquat

04/25/2023 23:00 04/20/2023 10:55

Containers Supplied:

Amber Glass, 1000mL,
Na2S2O3 (A)

Amber Glass, 1000mL,
Na2S2O3 (B)

VOA Vial, 40mL, Na2S2O3
(C)

VOA Vial, 40mL, Na2S2O3
(D)

VOA Vial, 40mL, Na2S2O3
(E)

VOA Vial, 40mL, Na2S2O3
(F)

VOA Vial, 40mL, Na2S2O3
(G)

VOA Vial, 40mL, Na2S2O3
(H)

Amber Glass, 500mL,
Na2S2O3 (I)

Amber Glass, 1000mL,
Na2SO3 and HCL (J)

Amber Glass, 1000mL,
Na2SO3 and HCL (K)

Amber Glass, 250mL,
Na2S2O3 & C6H7KO7 (L)

Amber Glass, 250mL,
Na2S2O3 (M)

Amber HDPE, 1000mL,
Na2S2O3 & H2SO4 (N)

Suburban Testing Labs

Lab Date/Time: 4-14-23 1222 Lab Temp: 12.5°C

Number of containers/coolers match number on COC? ☒ Y/N
Sample labels and COC are free of discrepancies. ☒ Y/N

All containers intact? ☒ Y/N

Received in lab within acceptable temperature limits? ☒ Y/N

40 mL VOA vials free of headspace? ☒ Y/N

Relinquished by: [Signature]

Received in lab by: CTB 4-14-23 1825
[Signature]

Released By: [Signature]

Date: 4/13/23

Received By: [Signature]

Date: 04/14/23

Released By: [Signature]

Date: 04/14/23

Received By: [Signature]

Date: 4-14-23





SUBURBAN
TESTING LABS

Login Container Record



Work Order ID: 3D04058

Client: Environmental Service Laboratories, Inc.
Project: SDWA SOCs

Project Manager: Lauren Uile
SDG ID:

Preservation Confirmation

3D04058-01 EP 101	☒	A - 1L GA & Na ₂ S ₂ O ₃
	☒	B - 1L GA & Na ₂ S ₂ O ₃
	☐	C - 40ml VOA & Na ₂ S ₂ O ₃
	☐	D - 40ml VOA & Na ₂ S ₂ O ₃
	☐	E - 40ml VOA & Na ₂ S ₂ O ₃
	☐	F - Trip Blank
	☐	G - 40ml VOA & Na ₂ S ₂ O ₃
	☐	H - 40ml VOA & Na ₂ S ₂ O ₃
	☐	I - 40ml VOA & Na ₂ S ₂ O ₃
	☒	J - 500mL GA & Na ₂ S ₂ O ₃
	☐	K - 1L GA & Sodium Sulfite & HCl at sampling
	☐	L - 1L GA & Sodium Sulfite & HCl at sampling
	☒	M - 250mL GA & Na ₂ S ₂ O ₃ & C6H7K
	☒	N - 250mL GA & Na ₂ S ₂ O ₃
	☐	O - 1L PVC Amber & Na ₂ S ₂ O ₃ & H ₂ SO ₄ at

*PH 5-9 total 21ND
O PH 2 total 21ND
Δ PH 3-10 total 21ND

Sample Conditions
Number of Containers/Cooler
Sealed matches number on COC? Y / N
All Containers Intact? Y / N
Sample labels and COC free of discrepancies? Y / N
VOC vials for VOA analysis free of headspace, if applicable? Y / N

File Not Found: Work\23D\23D1321_COC_02.pdf

SUBCONTRACT ORDER

Environmental Service Laboratories, Inc.

23D1321

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: 5100316

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

Sample ID: 23D1321-01 Sample Name: Entry Point 101 - SOC's

Matrix: Drinking Water Sampled: 04/13/2023 10:55 Sample Type: Grab Sampled By: Paul Somogyi

SOC 1613 2,3,7,8 TCDD Dioxin	04/25/2023 23:00	04/12/2024 10:55
SOC 504	04/25/2023 23:00	04/27/2023 10:55
SOC 505	04/25/2023 23:00	04/27/2023 10:55
SOC 515	04/25/2023 23:00	04/27/2023 10:55
SOC 525 Pesticides	04/25/2023 23:00	04/27/2023 10:55
SOC 531.1	04/25/2023 23:00	05/11/2023 10:55
SOC 547 Glyphosate	04/25/2023 23:00	04/27/2023 10:55
SOC 548.1 Endothall	04/25/2023 23:00	04/20/2023 10:55
SOC 549 Diquat	04/25/2023 23:00	04/20/2023 10:55

Containers Supplied:

Amber Glass, 1000mL, Na2S2O3 (A)	Amber Glass, 1000mL, Na2S2O3 (B)	VOA Vial, 40mL, Na2S2O3 (C)	VOA Vial, 40mL, Na2S2O3 (D)	VOA Vial, 40mL, Na2S2O3 (E)
VOA Vial, 40mL, Na2S2O3 (F)	VOA Vial, 40mL, Na2S2O3 (G)	VOA Vial, 40mL, Na2S2O3 (H)	Amber Glass, 500mL, Na2S2O3 (I)	Amber Glass, 1000mL, Na2SO3 and HCL (J)
Amber Glass, 1000mL, Na2SO3 and HCL (K)	Amber Glass, 250mL, Na2S2O3 & C6H7KO7 (L)	Amber Glass, 250mL, Na2S2O3 (M)	Amber HDPE, 1000mL, Na2S2O3 & H2SO4 (N)	

Released By

Date

Received By

Date

Released By

Date

Received By

Date



ENVIRONMENTAL SERVICE LABORATORIES, INC.

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE 1 OF 1

HEADQUARTERS
1803 Philadelphia St.
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SOUTHERN DIVISION
1276 Bentleyville Road
Van Vleet, PA 15366
(724) 258-TEST
FAX: (724) 258-8376

NORTH
435 Bro
Monrovia
(970) 32
FAX: (5



T DIVISION
et
A 16150
3T
15-4209

FOR INTERNAL LABORATORY USE

23D1321



Sample Identification	ESL#	Sample Type		Matrix	# of Containers	Container Type	Analysis Requested
		Composite	Grab				
Date	Time	Date	Time				
Entry Point 101	23D1321	4/13/03	1055	DW	3	40 ml CLEAR VIAL	SOC 504
				DW	3	40 ml CLEAR VIAL	SOC 505
				DW	2	AMBER GLASS	SOC 515 / SOC 548
				DW	2	AMBER GLASS	SOC 525
				DW	1	250 ml AMBER GLASS	SOC 531.1
				DW	1	250 ml AMBER GLASS	SOC 547
				DW	1	1 L HDPE AMBER	SOC 549
				DW	2	AMBER GLASS	SOC 1613

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 1.12% PER MONTH (12% PER ANNUM ON 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.

Project Notes: **Drinking Water Dassa McKinney - SOC**

Company/Name:	Address:	Contact Person:	Phone Number:	Cell Phone:	Email Address:	Billing Address:	PW/SID:
MONTICAU SCHOOL DISTRICT	391 HOOKER ROAD				jcampbell@monticau.org		5100316
	WEST SUNBURY, PA 16061						
	JEFFREY CAMPBELL						

Relinquished By: (Signature) *[Signature]* Date/ Time 4/13/03 1340
Relinquished By: (Signature) *[Signature]* Date/ Time 4/13/03 0230
Relinquished By: (Signature) *[Signature]* Date/ Time 4/13/03 1340
Relinquished By: (Signature) *[Signature]* Date/ Time 4/13/03 0230



1803 Philadelphia Street
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PADEP: 63-04247

435 Broad Street
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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

17 April 2023

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

Work Order: 23D1403
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
801 Kitchen Sink	23D1403-01	Drinking Water	04/13/2023 10:45	4/13/23 13:30	

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.

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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F: (724) 465-4209
PADEP: 43-04934

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

Reported: 04/17/2023 13:15

Lab Sample ID#: 23D1403-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 801 Kitchen Sink

Sample Date: 04/13/2023 10:45
Receipt Date: 04/13/2023 13:30

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	0.410	mg/L		0.200	PS	04/13/23 10:45	04/13/23 10:45

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
(724) 463-TEST
FAX: (724) 465-4209

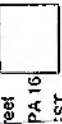
SOUTHERN DIVISION
1276 Bentleyville Road
Van Voorhis, PA 15366
(724) 258-TEST
FAX: (724) 258-8376

FOR INTERNAL LABORATORY USE ONLY



23D1403

ST DIVISION



PA 16
ST

(724) 465-4209

SAMPLE REQUEST & CHAIN OF CUSTODY

3E 1 OF 1

Page 3 of 4

Sample Identification	ESL# 25D1403	Sample Type Grab	Matrix	# of Bottles	Container Type Preservative	Analysis Requested
Distribution: SDA	CA	Date: 4-13-93 Time: 1045	DW	Field	Field	Free Chlorine 0.44 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.						
Notes/Special Instructions: Drinking Water Dassa McKinney - Weekly						
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 Billing Address: 5100316 PWSID:						
Received By: (Signature) Date/ Time 4-13-93 1045 Relinquished By: (Signature) Date/ Time 4-13-93 1045 Relinquished By: (Signature) Date/ Time Relinquished By: (Signature) Date/ Time Relinquished By: (Signature) Date/ Time Correct Preservations Y/N/NA Correct Containers Y/N/NA Receipt Temperature						



E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

5100316: DASSA MCKINNEY ELEM SCHOOL

SDWA1

PW/SID	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	0.41	041323	801		041323	D	1045	32382	23D1403-01	BROWNKA_631
5100316	1013	FREE CHLORINE	301	0.54	040623	802		040623	D	1120	32382	23D0716-01	BROWNKA_77
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1120	32382	23D0716-01	BROWNKA_78



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PADEP: 63-04247

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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

21 April 2023

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

Work Order: 23D2152
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
803 Room 606 Sink	23D2152-01	Drinking Water	04/20/2023 11:15	4/20/23 14:30	

Report Narrative

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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
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F: (724) 465-4209
PADEP: 43-04934

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

Reported: 04/21/2023 14:04

Lab Sample ID#: 23D2152-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 803 Room 606 Sink

Sample Date: 04/20/2023 11:15
Receipt Date: 04/20/2023 14:30

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	0.790	mg/L		0.200	PS	04/20/23 11:15	04/20/23 11:15

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
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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 DI
950 Main Street
Sharpsville, PA 1
(724) 463-TEST
FAX: (724) 465-



23D2152

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Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Grab	Time				
Distribution: 803	7302152	42023	1115	DW	Field	Field	Free Chlorine 0.79 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.

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Notes/Special Instructions:

Drinking Water Dassa McKinney - Weekly

Company Name: MONITEAU SCHOOL DISTRICT	
Address: 391 HOOKER ROAD	
WEST SUNBURY, PA 16061	
JEFFREY CAMPBELL	
Contact Person:	724-406-4426
Phone Number:	icampbell@moniteau.org
Cell Phone:	
Email Address:	
Billing Address:	
PWSID:	5100316

Sampled By: (Signature)

Date/ Time

42023 1115

Relinquished By: (Signature)

Date/ Time

42023 1115

Relinquished By: (Signature)

Date/ Time

42023 1115

Relinquished By: (Signature)

Date/ Time

42023 1115

Correct Preservations Y/N/NA

Correct Containers Y/N/NA

Receipt Temperature

42023 1115

42023 1115

42023 1115

42023 1115

42023 1115

42023 1115

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42023 1115



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	0.41	041323	801		041323	D	1045	32382	23D1403-01	BROWNKA_631
5100316	1013	FREE CHLORINE	301	0.54	040623	802		040623	D	1120	32382	23D0716-01	BROWNKA_77
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1120	32382	23D0716-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.79	042023	803		042023	D	1115	32382	23D2152-01	BROWNKA_1217



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PADEP: 63-04247

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PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
P: (724) 483-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

02 May 2023

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

Work Order: 23D2828
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	23D2828-01	Drinking Water	04/27/2023 10:25	4/27/23 12:55	

Report Narrative

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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
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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: 05/02/2023 13:01

Lab Sample ID#: 23D2828-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler:
Client Sample ID: 804 Room 408 Sink

Sample Date: 04/27/2023 10:25
Receipt Date: 04/27/2023 12:55

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	04/27/23 10:25	04/27/23 10:25

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
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SOUTHERN DIVISION
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FAX: (724) 258-8376

SAMPLE REQUEST & CHAIN OF CUSTODY

DATE 1 OF 1



23D2828

TEST DIVISION
Street
In, PA 16
-TEST
4) 465-4209

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type	Matrix	# of Bottles	Container Type	Analysis Requested
Distribution: <u>804</u>	<u>23D2828</u>	Date: <u>4/27/23</u> Time: <u>10:25</u>	DW	Field	Field	Free Chlorine <u>0.68</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						
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: <i>Drinking Water Dassa McKinney - Weekly</i>						
Sampled By: (Signature) <u>[Signature]</u> Date/ Time <u>4-27-23 05:00</u> Relinquished By: (Signature) <u>[Signature]</u> Date/ Time <u>4-27-23 05:00</u> Relinquished By: (Signature) _____ Date/ Time _____ Relinquished By: (Signature) _____ Date/ Time _____		Company/Name: MONITEAU SCHOOL DISTRICT Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL Contact Person: 724-406-4426 Phone Number: jcampbell@moniteau.org Cell Phone: 724-406-4426 Email Address: jcampbell@moniteau.org Billing Address: 5100316 PWSID:				
Correct Preservations <u>[Signature]</u> <u>4/27/23 HMB</u> Correct Containers <u>[Signature]</u> <u>Y</u> N / NA		Received By: (Signature) _____ Date/ Time _____ Received By: (Signature) _____ Date/ Time _____ Received By: (Signature) _____ Date/ Time _____ Receipt Temperature _____				

Department of Environmental Protection

E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

5100316: DASSA MCKINNEY ELEM SCHOOL

SDWA1

PW/SID	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	0.41	041323	801		041323	D	1045	32382	23D1403-01	BROWNKA_631
5100316	1013	FREE CHLORINE	301	0.54	040623	802		040623	D	1120	32382	23D0716-01	BROWNKA_77
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	040723	802		040623	D	1120	32382	23D0716-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.79	042023	803		042023	D	1115	32382	23D2152-01	BROWNKA_1217
5100316	1013	FREE CHLORINE	301	0.68	042723	804		042723	D	1025	32382	23D2828-01	BROWNKA_2073