

**Moniteau School District  
Maintenance Department**

**August 2019**

**Dassa McKinney Elementary  
School**

**Annual Lead & Copper Test  
Results**



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

16 August 2019

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

**Work Order: 9080802**  
**Project: Drinking Water - Lead and Copper 801**  
**Project Description: Drinking Water**

### Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
1	9080802-01	Drinking Water	08/08/2019 05:01	8/8/19 14:25	
2	9080802-02	Drinking Water	08/08/2019 05:05	8/8/19 14:25	
3	9080802-03	Drinking Water	08/08/2019 05:09	8/8/19 14:25	
4	9080802-04	Drinking Water	08/08/2019 05:12	8/8/19 14:25	
5	9080802-05	Drinking Water	08/08/2019 05:15	8/8/19 14:25	
6	9080802-06	Drinking Water	08/08/2019 05:17	8/8/19 14:25	
7	9080802-07	Drinking Water	08/08/2019 05:20	8/8/19 14:25	
8	9080802-08	Drinking Water	08/08/2019 05:24	8/8/19 14:25	
9	9080802-09	Drinking Water	08/08/2019 05:26	8/8/19 14:25	
10	9080802-10	Drinking Water	08/08/2019 05:32	8/8/19 14:25	

#### 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.

Non-reportable

#### 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

*Rebecca Erwin*

Rebecca Erwin  
Project Manager





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Reported: 08/16/2019 14:23

Lab Sample ID#: 9080802-01  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Client  
Client Sample ID: 1

Sample Date: 08/08/2019 05:01  
Receipt Date: 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.12	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:28
Lead	<0.0025	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:28

Lab Sample ID#: 9080802-02  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Client  
Client Sample ID: 2

Sample Date: 08/08/2019 05:05  
Receipt Date: 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.13	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:15
Lead	0.0044	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:15

Lab Sample ID#: 9080802-03  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Client  
Client Sample ID: 3

Sample Date: 08/08/2019 05:09  
Receipt Date: 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.10	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:17
Lead	0.0029	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:17



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Reported: 08/16/2019 14:23

**Lab Sample ID#:** 9080802-04  
**Sample Type:** Drinking Water  
**Sample Source:** Grab  
**Sampler:** Client  
**Client Sample ID:** 4

**Sample Date:** 08/08/2019 05:12  
**Receipt Date:** 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.098	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:19
Lead	0.0045	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:19

**Lab Sample ID#:** 9080802-05  
**Sample Type:** Drinking Water  
**Sample Source:** Grab  
**Sampler:** Client  
**Client Sample ID:** 5

**Sample Date:** 08/08/2019 05:15  
**Receipt Date:** 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.34	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:21
Lead	0.0042	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:21

**Lab Sample ID#:** 9080802-06  
**Sample Type:** Drinking Water  
**Sample Source:** Grab  
**Sampler:** Client  
**Client Sample ID:** 6

**Sample Date:** 08/08/2019 05:17  
**Receipt Date:** 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.054	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:22
Lead	<0.0025	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:22





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Reported: 08/16/2019 14:23

**Lab Sample ID#:** 9080802-07  
**Sample Type:** Drinking Water  
**Sample Source:** Grab  
**Sampler:** Client  
**Client Sample ID:** 7

**Sample Date:** 08/08/2019 05:20  
**Receipt Date:** 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.091	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:24
Lead	<0.0025	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:24

**Lab Sample ID#:** 9080802-08  
**Sample Type:** Drinking Water  
**Sample Source:** Grab  
**Sampler:** Client  
**Client Sample ID:** 8

**Sample Date:** 08/08/2019 05:24  
**Receipt Date:** 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.10	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 15:26
Lead	<0.0025	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 15:26

**Lab Sample ID#:** 9080802-09  
**Sample Type:** Drinking Water  
**Sample Source:** Grab  
**Sampler:** Client  
**Client Sample ID:** 9

**Sample Date:** 08/08/2019 05:26  
**Receipt Date:** 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>			<b>Prep Method: EPA 200.5 4.2</b>			
Copper	0.077	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 13:45
Lead	<0.0025	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 13:45



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Reported: 08/16/2019 14:23

Lab Sample ID#: 9080802-10  
 Sample Type: Drinking Water  
 Sample Source: Grab  
 Sampler: Client  
 Client Sample ID: 10

Sample Date: 08/08/2019 05:32  
 Receipt Date: 08/08/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
<b>Total Metals</b>	<b>Analytical Method: EPA200.5 4.2</b>		<b>Prep Method: EPA 200.5 4.2</b>				
Copper	0.081	mg/L		0.002	BJL	08/14/19 13:37	08/15/19 13:46
Lead	<0.0025	mg/L		0.0025	BJL	08/14/19 13:37	08/15/19 13:46

**SAMPLE REQUEST & CHAIN OF CUSTODY**

PAGE 1 OF 1

*DASSA McKinney Elementary School*



9080802

P: 570-321-9002  
F: 570-321-1957

1276 Bentleyville Rd.  
Van Voorhis, PA 15366  
P: 724-258-TEST  
F: 724-258-8376

1803 Philadelphia St.  
Indiana, PA 15701  
P: 724-463-TEST  
F: 724-465-4209



Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
#1		8/8/19	5:01A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#2		11	5:05A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#3		11	5:09A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#4		11	5:12A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#5		11	5:15A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#6		11	5:17A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#7		11	5:20A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#8		11	5:24A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#9		11	5:26A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER
#10		11	5:32A	DW	1 ✓	PLASTIC LITER HNO3	LEAD AND COPPER

Notes/Special Instructions:

**Voluntary Non-Reportable Samples**  
*Jr-Sr High*

- THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% 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 ATTENDANT COLLECTION COSTS.

*Jeffrey Bock*  
Sampled By: (Signature) *8/8/19 11:00A*  
Date/ Time  
*Jeffrey Bock*  
Relinquished By: (Signature) *8/8/19 11:00A*  
Date/ Time  
*Jeffrey Bock*  
Relinquished By: (Signature) *8-8-19 1415*  
Date/ Time

*Jeffrey Bock*  
Received By: (Signature)  
Date/ Time *8-8-19 11:00*  
*Doreen Stovick*  
Received By: (Signature)  
Date/ Time *8/8/19 14:05*

Company/Name: **MONITEAU SCHOOL DISTRICT**  
Address: **1810 WEST SUNBURY ROAD**  
**WEST SUNBURY, PA 16061**  
Contact Person: **JEFFREY CAMPBELL**  
Phone Number:  
Cell Phone: **724-406-4426**  
Email Address: **jcampbell@moniteau.k12.pa.us**  
Billing Address:

Correct Preservations Y / N / NA    Correct Containers Y / N / NA    Receipt Temperature \_\_\_\_\_

## Moniteau School District

### Lead & Copper Sample Locations

#### Moniteau High School

- 1) Custodial Break Room Sink
- 2) Faculty Rest Room Sink
- 3) Boys Restroom 100 Hall South
- 4) Administration Office Break Room Sink
- 5) Boys Restroom 300 Hall South
- 6) Boys Restroom 600 Hall
- 7) Cafeteria Kitchen Sink
- 8) Boys Restroom 400 Hall
- 9) Boys Restroom 100 Hall North
- 10) Boys Restroom 300 Hall North



#### Dassa McKinney Elementary School

- 1) Office Sink
- 2) Classroom 107 Sink
- 3) Classroom 201 Sink
- 4) Classroom 215 Sink
- 5) Classroom 313 Sink
- 6) Water Treatment Room Spigot
- 7) Classroom 408 Sink
- 8) Classroom 506 Sink
- 9) Classroom 606 Sink
- 10) Cafeteria Kitchen Sink





# SAMPLE RECEIPT AND REVIEW FORM

## PART A: General Information



9080802

Client: <u>Monteau School</u>		Work Order: _____	
Received by: <u>JWD</u>		Date/Time Received: <u>8/8/19 14:25</u>	Date Sampled: <u>8/8/19</u>
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other: _____			
Sample Receipt Temp: <u>8.8</u>		Samples Received on Ice: <u>YES</u> NO	
IR Gun # Used: 1 2 3 <u>(4)</u>			
Samples Removed by Satellite Lab Division: Southern(BV) NorthWest(NW) Northern(WP)		Containers removed by Satellite Lab for analysis of: TCMPN Fecal Coliform TC/EC ECMPN	
Sample State of Collection: <u>PA</u> NY OH WV Other: _____		PWSID COMPLIANCE DRINKING WATER SAMPLES: YES <u>NO</u>	

## PART B: Receipt Details

Completed (if different from above): \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  
Signature Date Time

Sample Receipt Criteria			Comments/Qualifiers (Required for Non-Conforming Items)	Deficiency Log Required	
1	Chain of custody documents included with samples?	Yes No N/A	Comments:	YES	NO
2	COC form is properly signed in relinquished/received sections?	Yes No N/A	Comments:	YES	NO
3	Sample containers intact and sealed?	Yes No N/A	Circle Applicable: Damaged container Leaking container Custody Seal Broken Other: _____	YES	NO
4	Number of containers received match number indicated on COC?	Yes No N/A	Sample ID's affected:	YES	NO
5	Sample ID's on COC match ID's on bottles?	Yes No N/A	Sample ID's and containers affected:	YES	NO
6	Date and time on COC match date and time on bottles?	Yes No N/A	Sample ID's affected:	YES	NO
7	Samples received within holding time?	Yes No N/A	ID's and tests affected:	YES	NO
8	Samples received at appropriate pH for analysis requested?	Yes <u>NO</u> N/A	Sample ID's, containers affected and observed pH: <u>pH adj.</u>	YES	NO
9	Samples requiring thermal preservation within 0 ≤ 6°C? Microbiology within 0 ≤ 10°C?	Yes No N/A	For non-WV samples outside of thermal preservation range sampled same day and received on ice are considered acceptable condition as the cooling process has begun.	YES	NO
11	Adequate sample volume received?	Yes No N/A	Analyses Affected:	YES	NO
10	VOA vials free of headspace (defined as < 6mm bubble)?	Yes No <u>N/A</u>	Sample ID's and containers affected:	YES	NO
Other Comments:				Deficiency Log Created: Yes <u>NO</u>	