

**Moniteau School District
Moniteau High School
Water Treatment Facility
Monthly Operations Report for
September 2019**



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

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

11 September 2019

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

Work Order: 9090446
Project: Drinking Water Moniteau Jr/Sr - Monthly 704
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Distribution 704 Kitchen Main Sink	9090446-01	Drinking Water	09/05/2019 13:30	9/5/19 15:23	

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

Approved By

Rebecca Erwin
 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: 09/11/2019 08:51

Lab Sample ID#: 9090446-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: Distribution 704 Kitchen Main Sink


Sample Date: 09/05/2019 13:30
Receipt Date: 09/05/2019 15:23

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
Field Analysis		Analytical Method: SM4500-CI G-11			Prep Method: No Prep - Field		
Chlorine, Free	0.380	mg/L		0.200	PFS	09/05/19 13:30	09/05/19 13:30
Chlorine, Total	0.490	mg/L		0.200	PFS	09/05/19 13:30	09/05/19 13:30
Microbiology		Analytical Method: SM9223 B-04			Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	DAA	09/05/19 16:18	09/06/19 16:23
E. Coli	Absent	per 100 mL		1	DAA	09/05/19 16:18	09/06/19 16:23

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

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE _____ OF _____



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

1276 Bentler
Van Voorhis
P: 724-258-1
F: 724-258-4

9090446

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type <small>Preservative</small>	Analysis Requested
		Grab	Time				
CIRCLE ONE: 704 KITCHEN MAIN SINK 802 ROOM 617 SINK	4090446 01	95A	1330	DW	1	STERILE PLASTIC NA THIO	TC / EC TRC .49
EP 101				DW	1	PLASTIC LITER NONE	Free Chlorine .38 mg/L NITRATE / NITRITE
<p>704: Jan, Mar, May, Jul, Sept, Nov 802: Feb, Apr, Jun, Aug, Oct, Dec</p> <p style="text-align: right;">2.8 iia @ 1523 AP 9/5/19</p>							
<p>THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.</p> <p>1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW.)</p> <p>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.</p>							
PWSID: 5100324 Jr-Sr High		Notes/Special Instructions:					
Company/Name: Address: Contact Person: Phone Number: Cell Phone: Email Address: Billing Address:		MONITEAU SCHOOL DISTRICT 1810 WEST SUNBURY ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL 724-406-4426 jcampbell@moniteau.k12.pa.us					
Sampled By: (Signature) Date/ Time		[Signature] 95A 1330 Date/ Time 9/5/19 1625					
Relinquished By: (Signature) Date/ Time		[Signature] 95A 1330 Date/ Time 9/5/19 1330					
Relinquished By: (Signature) Date/ Time		[Signature] 95A 1330 Date/ Time 9/5/19 1330					
Relinquished By: (Signature) Date/ Time		[Signature] 95A 1330 Date/ Time 9/5/19 1330					
Correct Preservations <input checked="" type="checkbox"/> Y <input type="checkbox"/> N / NA		Correct Containers <input checked="" type="checkbox"/> Y <input type="checkbox"/> N / NA		Receipt Temperature 2.810			



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	1000	TOTAL CHLORINE	301	0.49	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_58
5100324	1013	FREE CHLORINE	301	0.38	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_59
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	704		090519	D	1330	32382	9090446-01	BROWNKA_60



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PADEP: 41-04880

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

13 September 2019

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

Work Order: 9091113
Project: Drinking Water Dassa McKinney - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 617 Sink	9091113-01	Drinking Water	09/12/2019 13:00	9/12/19 17:00	

Report Narrative

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Definitions

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Approved By

Rebecca Erwin
Project Manager



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

Reported: 09/13/2019 07:49

Lab Sample ID#: 9091113-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 617 Sink

Sample Date: 09/12/2019 13:00
Receipt Date: 09/12/2019 17:00

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	0.370	mg/L		0.200	PFS	09/12/19 13:00	09/12/19 13:00

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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(724) 258-TEST
FAX: (724) 258-8376

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

NORTH
950 Main
Sharpsville
(724) 463
FAX: (724)



9091113

SAMPLE REQUEST & CHAIN OF CUSTODY

3E 1 OF 1

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
Distribution: _____	9091113	9/17/19	1300	DW	Field	Field	Free Chlorine .37 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:

Dassa McKinney Elementary - Weekly

Sampled By: (Signature)  Date/Time 9-17-19 1300

Relinquished By: (Signature)  Date/Time 9/17/19 1510

Received By: (Signature)  Date/Time 9/17/19 1700

Received By: (Signature) _____ Date/Time _____

Received By: (Signature) _____ Date/Time _____

Company/Name: MONITEAU SCHOOL DISTRICT

Address: 391 HOOKER ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL

Contact Person: 724-406-4426
jcampbell@moniteau.k12.pa.us

Phone Number: 5100316

Cell Phone: _____

Email Address: _____

Billing Address: _____

PWSID: _____

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

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	1000	TOTAL CHLORINE	301	0.49	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_58
5100324	1013	FREE CHLORINE	301	0.38	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_59
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	704		090519	D	1330	32382	9090446-01	BROWNKA_60
5100324	1013	FREE CHLORINE	301	0.49	091219	802		091219	D	1325	32382	9091114-01	BROWNKA_337



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435 Broad Street
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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

19 September 2019

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

Work Order: 9091743
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	9091743-01	Drinking Water	09/19/2019 12:30	9/19/19 15:06	

Report Narrative

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Definitions

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Certifications

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Approved By

Rebecca Erwin
Project Manager



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 PADEP: 63-04247

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

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

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

Reported: 09/19/2019 16:23

Lab Sample ID#: 9091743-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: paul Somogyi
Client Sample ID: 803 Admin Sink

Sample Date: 09/19/2019 12:30
Receipt Date: 09/19/2019 15:06

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	0.570	mg/L		0.200	PFS	09/19/19 12:30	09/19/19 12:30

**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	1000	TOTAL CHLORINE	301	0.49	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_58
5100324	1013	FREE CHLORINE	301	0.38	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_59
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	704		090519	D	1330	32382	9090446-01	BROWNKA_60
5100324	1013	FREE CHLORINE	301	0.49	091219	802		091219	D	1325	32382	9091114-01	BROWNKA_337
5100324	1013	FREE CHLORINE	301	0.57	091919	803		091919	D	1230	32382	9091743-01	BROWNKA_874

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
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FAX: (724) 465-4209

SOUTHERN DIVISION
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(724) 258-TEST
FAX: (724) 258-8376

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



9091743

SAMPLE REQUEST & CHAIN OF CUSTODY

3E 1 OF 1

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type	Matrix	# of Bottles	Container Type	Analysis Requested
	9091743	Grab				
Distribution: 803	Date	Time	DW	Field	Field	Free Chlorine .57 mg/L
	9/19/19	1230				

- 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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Sampled By: (Signature) *[Signature]* Date/ Time 9/19/19 1230
 Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1400
 Relinquished By: (Signature) _____ Date/ Time _____
 Relinquished By: (Signature) _____ Date/ Time _____

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

Notes/Special Instructions:

Jr/Sr High School - Weekly

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.k12.pa.us
 Billing Address: 5100324
 PWSID: 5100324



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 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

26 September 2019

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

Work Order: 9092306
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	9092306-01	Drinking Water	09/26/2019 11:50	9/26/19 14:18	

Report Narrative

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Definitions

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Certifications

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Approved By

Rebecca Erwin
 Project Manager



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 Indiana, PA 15701
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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

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

Reported: 09/26/2019 15:58

Lab Sample ID#: 9092306-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 400 Hall RR Sink

Sample Date: 09/26/2019 11:50
Receipt Date: 09/26/2019 14:18

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	0.400	mg/L		0.200	PFS	09/26/19 11:50	09/26/19 11:50

**ENVIRONMENTAL SERVICE
LABORATORIES, INC.**

HEADQUARTER
1803 Philadelphia St.
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SOUTHERN DIVISION
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Van Voorhis, PA 15366
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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 16
(724) 463-TEST
FAX: (724) 465-4209

FOR INTERNAL LABORATORY USE ONLY

SAMPLE REQUEST & CHAIN OF CUSTODY

3E 1 OF 1

Sample Identification	ESL# 9012306	Sample Type	Matrix	# of Bottles	Container Type Preservative	Analysis Requested
Distribution: 804	400 HAU RR SWK 01	Date 9/26/94	Time 1150	Field	Field	Free Chlorine 40 mg/L
<p>ROTATION</p> <p>Wk 1 - 704 Kitchen Sink</p> <p>Wk 2 - 802 Room 204 Sink</p> <p>Wk 3 - 803 Admin. Sink</p> <p>Wk 4 - 804 400 Hall RR Sink</p> <p>Wk 5 - 804 400 Hall RR Sink</p>						



Notes/Special Instructions:
Jr/Sr High School - Weekly

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

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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.k12.pa.us

Billing Address: 5100324

PWSID: 5100324

Received By: (Signature) [Signature] **Date/ Time** 9-26-94 1150

Relinquished By: (Signature) [Signature] **Date/ Time** 9-26-94 1347

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

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	1000	TOTAL CHLORINE	301	0.49	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_58
5100324	1013	FREE CHLORINE	301	0.38	090519	704		090519	D	1330	32382	9090446-01	BROWNKA_59
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	704		090519	D	1330	32382	9090446-01	BROWNKA_60
5100324	1013	FREE CHLORINE	301	0.49	091219	802		091219	D	1325	32382	9091114-01	BROWNKA_337
5100324	1013	FREE CHLORINE	301	0.57	091919	803		091919	D	1230	32382	9091743-01	BROWNKA_874
5100324	1013	FREE CHLORINE	301	0.4	092619	804		092619	D	1150	32382	9092306-01	BROWNKA_1544



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 PADEP: 41-04880

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 Sharpsville, PA 16150
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 PADEP: 43-04934

26 September 2019

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

Work Order: 9092308
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	9092308-01	Drinking Water	09/26/2019 11:20	9/26/19 14:21	

Report Narrative

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Approved By

Rebecca Erwin
 Project Manager

Moniteau School District
Moniteau High School
Wastewater Treatment Facility
Monthly Operations Report for
September 2019

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 BUREAU OF CLEAN WATER

DISCHARGE MONITORING REPORT (DMR)

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

PA0091341	001
PERMIT NUMBER	OUTFALL NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
2019	09	01	2019	09	30

Reporting Frequency: Monthly
 DMR Effective From: 09/01/2019
 DMR Effective To: 09/30/2019
 Permit Expires: 05/31/2022
 Permit Application Due: 12/02/2021
 No Discharge:

PARAMETER	SAMPLING MEASUREMENT	QUANTITY OR LOADING			QUANTITY OR CONCENTRATION			SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	UNITS	PERMIT REQUIREMENT	VALUE	UNITS	PERMIT REQUIREMENT		
Dissolved Oxygen (00300)	SAMPLE MEASUREMENT	8.48		***	***		***	1/week	Grab
	PERMIT REQUIREMENT	4.0		***	***		***	1/week	Grab
	SAMPLE MEASUREMENT	6.10	Min	***	6.68		***	1/week	Grab
pH (00400)	PERMIT REQUIREMENT	6.0	Min	***	9.0	Max	***	1/week	Grab
	SAMPLE MEASUREMENT	<5.0		***	30		***	2/month	Grab
	PERMIT REQUIREMENT	30	Avg Mo	***	27.15		***	2/month	Grab
Total Suspended Solids (00530)	SAMPLE MEASUREMENT	27.15		***	***		***	2/month	Grab
	PERMIT REQUIREMENT	***		***	***		***	2/month	Grab
	SAMPLE MEASUREMENT	4.95		***	***		***	2/month	Grab
Total Nitrogen (00600)	PERMIT REQUIREMENT	4.95		***	***		***	2/month	Grab
	SAMPLE MEASUREMENT	4.24		***	***		***	2/month	Grab
	PERMIT REQUIREMENT	***		***	***		***	2/month	Grab
Total Phosphorus (00665)	SAMPLE MEASUREMENT	4.24		***	***		***	1/week	Grab
	PERMIT REQUIREMENT	***		***	***		***	1/week	Grab
	SAMPLE MEASUREMENT	0.00294		***	***		***	1/week	Measured
Ultraviolet light intensity (49607)	PERMIT REQUIREMENT	***		***	***		***	1/week	Grab
	SAMPLE MEASUREMENT	***		***	***		***	1/week	Measured
Flow (50050)	PERMIT REQUIREMENT	***		***	***		***	1/week	Measured
	SAMPLE MEASUREMENT	***		***	***		***	1/week	Measured

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

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUANTITY OR CONCENTRATION			SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	UNITS		
Fecal Coliform (74055)	SAMPLE MEASUREMENT	***	***		***	<1.0	<1.0	2/month	Grab
	PERMIT REQUIREMENT	***	***		***	200 Geo Mean	1000 IMAX	2/month	Grab
	SAMPLE MEASUREMENT	***	***		***	<3.0	***	2/month	Grab
Carbonaceous Biochemical Oxygen Demand (CBOD5) (80082)	PERMIT REQUIREMENT	***	***		***	25 Avg Mo	***	2/month	Grab
	Facility Comments								

COMMENT DETAILS

COMMENTS	OPERATOR NAME	OPERATOR CERTIFICATION NUMBER	OPERATOR CONTACT NUMBER
----------	---------------	-------------------------------	-------------------------

Your eDMR Report Has Been Received For Permit No. PA0091341

From: depgreenporthelpdesk@state.pa.us

To: monwarrior2003@yahoo.com; monwarrior2003@yahoo.com; mcafoose92@hotmail.com

Date: Friday, October 4, 2019, 10:49 AM EDT

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: 09/01/2019-09/30/2019

Report Due Date: 10/28/2019

Submitted By: Jeffrey Campbell

Submission Id: 169261

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.

September 2019

Mowiteau High School

Sewage TREATMENT PLANT Monthly WORKSheet

FLOW 88,208 Gallons \div 30 = 2,940.27 Daily Avg.

UV 89.1 \div 21 = 4.24 Daily Avg.

Ph-Low 6.10 #2 BASIN 9/12/19

High 6.68 #1 BASIN 9/27/19

D.O. - Low 8.48 #2 BASIN 9/15/19

High 9.51 #1 BASIN 9/11/19

TOTAL Nitrogen 30.3 + 24.0 = 54.3 \div 2 = 27.15

TSS < 5 + < 5 = < 5

Nitrite/Nitrate 30.3 + 24.0 = 54.3 \div 2 = 27.15

Phos. 4.9 + 5.0 = 9.9 \div 2 = 4.95

CBOD < 3 + < 3 = < 3

Fecal < 1 + < 1 = < 1



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

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

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

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

20 September 2019

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

Work Order: 9090437
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	9090437-01	Waste Water	09/05/2019 11:45	9/5/19 15:23	

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.

TKN subcontracted to Summit Environmental Technologies, Inc., PA-DEP ID 68-01335; please see attached subcontract laboratory Report of Analysis for results.

Definitions

- C CBOD/ BOD dilutions did not meet method criteria of 1.0 mg/L final DO and/or 2.0 mg/L loss (depletion); results are estimated.
- BB Dilution water blank exceeded method acceptance criteria of 0.20 mg/L DO loss.
- RL Reporting Limit
- CFU Colony Forming Units

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
 Project Manager





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 PADEP: 43-04934

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

Reported: 09/20/2019 09:06

Lab Sample ID#: 9090437-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 09/05/2019 11:45
Receipt Date: 09/05/2019 15:23

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry	Analytical Method: CALC			Prep Method: [CALC]			
Total Nitrogen	24.0	mg/L		0.500	DAA	09/14/19 15:36	09/17/19 16:28
General Chemistry	Analytical Method: SM2540 D-97			Prep Method: No Prep - WetChem			
Total Suspended Solids	<5	mg/L		5	LMB	09/12/19 15:33	09/12/19 16:50
General Chemistry	Analytical Method: SM4500-NO3 E-11			Prep Method: No Prep - WetChem			
Nitrate/Nitrite	24.0	mg/L		0.500	DAA	09/14/19 15:36	09/17/19 16:28
General Chemistry	Analytical Method: SM4500-P E-11			Prep Method: No Prep - WetChem			
Phosphorus	5.0	mg/L		0.50	DAA	09/19/19 14:08	09/19/19 16:05
General Chemistry	Analytical Method: SM5210 B-01			Prep Method: No Prep - WetChem			
Carbonaceous Biochemical Oxygen Demand	<3.00	mg/L	BB, C	3.00	AW	09/06/19 17:50	09/11/19 11:30
Microbiology	Analytical Method: Colilert-18			Prep Method: No Prep - Micro			
Fecal Coliforms	<1	MPN/100 mL		1	DAA	09/05/19 15:58	09/06/19 13:21



SAMPLE RECEIPT AND REVIEW FORM

PART A: General Information



9090437

Client: <u>Moniteau School Elementary</u>		Work Order: _____	
Received by: <u>AP</u>	Date/Time Received: <u>9/5/19 15:33</u>	Date Sampled: <u>9/ /19</u>	
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other: _____			
Sample Receipt Temp: <u>2.8</u>	Samples Received on Ice: <input checked="" type="radio"/> YES NO		
IR Gun # Used: 1 <input checked="" type="radio"/> 2 3 4			
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
Sample State of Collection: <input checked="" type="radio"/> PA NY OH WV Other: _____	PWSID COMPLIANCE DRINKING WATER SAMPLES: YES <input checked="" type="radio"/> NO		

PART B: Receipt Details

Completed (if different from above): [Signature] 9/5/19 15:45
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	No	N/A	Sample ID's, containers affected and observed pH:	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	<input checked="" type="radio"/> N/A	Sample ID's and containers affected:	YES NO
Other Comments:					Deficiency Log Created: Yes <input checked="" type="radio"/> No



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

September 17, 2019

Rebecca Erwin
Environmental Service Laboratories Inc
1803 Philadelphia Street
Indiana, PA 15701
TEL:
FAX:
RE: 9090437

Order No.: 19090608

Dear Rebecca Erwin:

Summit Environmental Technologies, Inc. received 1 sample(s) on 9/10/2019 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,

Kayla L. Oulton
Project Manager
3310 Win St.
Cuyahoga Falls, Ohio 44223

Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0108, Delaware, Florida NELAC E87688, Georgia E87688, Idaho OH00923, Illinois 200061, Indiana C-OH-13, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Louisiana 04061, Maryland 339, Minnesota 409711, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, North Dakota R-201, Ohio DW, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 010, Rhode Island LA000317, South Carolina 92016001, Texas T104704466-11-5, Utah OH009232011-1, Virginia VELAP 9456, Washington C891



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Case Narrative

WO#: 19090608
Date: 9/17/2019

CLIENT: Environmental Service Laboratories Inc
Project: 9090437

This report in its entirety consists of the following documents: Cover Letter, Case Narrative, Analytical Results, QC Summary Report, Applicable Accreditation Information, Chain-of-Custody, Cooler Receipt Form, and other applicable forms as necessary. All documents contain the Summit Environmental Technologies, Inc., Work Order Number assigned to this report.

Summit Environmental Technologies, Inc., holds the accreditations/certifications listed at the bottom of the cover letter that may or may not pertain to this report. Please refer to the "Accreditation Program Analytes Report" for accredited analytes list.

The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the customer. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the customer for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

All results for Solid Samples are reported on an "as received" or "wet weight" basis unless indicated as "dry weight" using the "-dry" designation on the reporting units.

This report is believed to meet all of the requirements of the accrediting agency, where applicable. Any comments or problems with the analytical events associated with this report are noted below.

Original



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Workorder Sample Summary

WO#: **19090608**
 17-Sep-19

CLIENT: Environmental Service Laboratories Inc
Project: 9090437

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
19090608-001	9090437-01		9/5/2019 8:00:00 AM	9/10/2019 3:15:00 PM	Non-Potable Water



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Analytical Report

(consolidated)

WO#: **19090608**

Date Reported **9/17/2019**

CLIENT: Environmental Service Laboratories Inc **Collection Date:** 9/5/2019 8:00:00 AM
Project: 9090437
Lab ID: 19090608-001 **Matrix:** NON-POTABLE WATER
Client Sample ID 9090437-01

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
TOTAL KJELDAHL NITROGEN (4500-NH3-D) 2011					A4500-NH3-D	A4500-NOR Analyst: HDJ
Nitrogen, Total Kjeldahl	ND	0.500		mg/L	1	9/17/2019 3:06:00 PM

Qualifiers: H Holding times for preparation or analysis exceeded M Manual Integration used to determine area response
 ND Not Detected PL Permit Limit
 RL Reporting Detection Limit W Sample container temperature is out of limit as specified at testcode

Original



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QC SUMMARY REPORT

WO#: 19090608
17-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9090437
BatchID: 39457

Sample ID: MB-39457	SampType: MBLK	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: PBW	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345131						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	ND	0.500									

Sample ID: LCS-39457	SampType: LCS	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: LCSW	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345132						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	11.1	0.500	12.50	0	88.8	85	115				

Sample ID: RLC-39457	SampType: RLC	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: BatchQC	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345133						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	0.544	0.500	0.5000	0	109	50	150				

Sample ID: 19090607-001AMS	SampType: MS	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: BatchQC	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345135						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	21.3	0.500	12.50	8.240	104	80	120				

Qualifiers: B Analyte detected in the associated Method Blank
 J Analyte detected below quantitation limits
 ND Not Detected
 R RPD outside accepted recovery limits
 E Value above quantitation range
 M Manual Integration used to determine area response
 P Second column confirmation exceeds
 RL Reporting Detection Limit
 H Holding times for preparation or analysis
 MC Value is below Minimum Compound I
 PL Permit Limit
 S Spike Recovery outside accepted recov

Original



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QC SUMMARY REPORT

WO#: 19090608
17-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9090437

BatchID: 39457

Sample ID: 19090607-001AMS	SampType: MS	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: BatchQC	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345135						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID: 19090607-001AMSD	SampType: MSD	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: BatchQC	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345136						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	20.7	0.500	12.50	8.240	99.7	80	120	21.30	2.86	20	

Sample ID: 19090618-001ADUP	SampType: DUP	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 9/15/2019	RunNo: 103346						
Client ID: BatchQC	Batch ID: 39457	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 9/17/2019	SeqNo: 2345143						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	37.6	0.500						36.70	2.42	20	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis
J	Analyte detected below quantitation limits	M	Manual integration used to determine area response	MC	Value is below Minimum Compound L
ND	Not Detected	P	Second column confirmation exceeds	PL	Permit Limit
R	RPD outside accepted recovery limits	RL	Reporting Detection Limit	S	Spike Recovery outside accepted recover

Original

These commonly used Qualifiers and Acronyms may or may not be present in this report.

Qualifiers

U	The compound was analyzed for but was not detected above the MDL.
J	The reported value is greater than the Method Detection Limit but less than the Reporting Limit.
H	The hold time for sample preparation and/or analysis was exceeded. Not Clean Water Act compliant.
D	The result is reported from a dilution.
E	The result exceeded the linear range of the calibration or is estimated due to interference.
MC	The result is below the Minimum Compound Limit.
*	The result exceeds the Regulatory Limit or Maximum Contamination Limit.
m	Manual integration was used to determine the area response.
d	Manual integration in which peak was deleted
N	The result is presumptive based on a Mass Spectral library search assuming a 1:1 response.
P	The second column confirmation exceeded 25% difference.
C	The result has been confirmed by GC/MS.
X	The result was not confirmed when GC/MS Analysis was performed.
B	The analyte was detected in the Method Blank at a concentration greater than the RL.
MB+	The analyte was detected in the Method Blank at a concentration greater than the MDL.
G	The ICB or CCB contained reportable amounts of analyte.
QC-/+	The CCV recovery failed low (-) or high (+).
R/QDR	The RPD was outside of accepted recovery limits.
QL-/+	The LCS or LCSD recovery failed low (-) or high (+).
QLR	The LCS/LCSD RPD was outside of accepted recovery limits.
QM-/+	The MS or MSD recovery failed low (-) or high (+).
QMR	The MS/MSD RPD was outside of accepted recovery limits.
QV-/+	The ICV recovery failed low (-) or high (+).
S	The spike result was outside of accepted recovery limits.
W	Samples were received outside temperature limits (0° – 6° C). Not Clean Water Act compliant.
Z	Deviation; A deviation from the method was performed; Please refer to the Case Narrative for additional information

Acronyms

ND	Not Detected	RL	Reporting Limit
QC	Quality Control	MDL	Method Detection Limit
MB	Method Blank	LOD	Level of Detection
LCS	Laboratory Control Sample	LOQ	Level of Quantitation
LCSD	Laboratory Control Sample Duplicate	PQL	Practical Quantitation Limit
QCS	Quality Control Sample	CRQL	Contract Required Quantitation Limit
DUP	Duplicate	PL	Permit Limit
MS	Matrix Spike	RegLvl	Regulatory Limit
MSD	Matrix Spike Duplicate	MCL	Maximum Contamination Limit
RPD	Relative Percent Different	MinCL	Minimum Compound Limit
ICV	Initial Calibration Verification	RA	Reanalysis
ICB	Initial Calibration Blank	RE	Reextraction
CCV	Continuing Calibration Verification	TIC	Tentatively Identified Compound
CCB	Continuing Calibration Blank	RT	Retention Time
RLC	Reporting Limit Check	CF	Calibration Factor

This list of Qualifiers and Acronyms reflects the most commonly utilized Qualifiers and Acronyms for reporting. Please refer to the Analytical Notes in the Case Narrative for any Qualifiers or Acronyms that do not appear in this list or for additional information regarding the use of these Qualifiers on reported data.



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DATES REPORT

WO#: 19090608
 17-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9090437

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
19090608-001A	9090437-01	9/5/2019 8:00:00 AM	Non-Potable Water	Total Kjeldahl Nitrogen (4500-NH3-D)		9/15/2019 10:40:00 AM	9/17/2019 3:06:00 PM

Original



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**Accreditation Program
 Analytes Report**

WO#: **19090608**
 17-Sep-19

Client: Environmental Service Laboratories Inc

State: PA

Project: 9090437

Program Name: Pennsylvanis DEP

Test Name	Matrix	Analyte	Status
Total Kjeldahl Nitrogen (4500-NH3-D) 2011	Non-Potable Water	Nitrogen, Ammonia	A

Key

PA-NELAP A Accredited

Original #1

SUBCONTRACT ORDER
Environmental Service Laboratories, Inc.
9090437

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: Rebecca Erwin

RECEIVING LABORATORY:

Summit Environmental Technologies, Inc.
3310 Win Street
Cuyahoga Falls, OH 44223
Phone : (330) 253-8211
Fax: (330) 253-4489

19090608

State of Origin: PA

Analysis	Due	Expires	Comments
Sample ID: 9090437-01			
Matrix: Water	Sampled: 09/05/2019 11:45	Sample Type: Grab	Sampled By: Client
Total Kjeldahl Nitrogen	09/17/2019 23:00	10/03/2019 11:45	
Containers Supplied: Poly 250mL, H2SO4 (D)			

Released By: *[Signature]* Date: 9/9/19
 Received By: *[Signature]* Date: 9-10-19 800
 Released By: *[Signature]* Date: 9-10-19 1300
 Received By: *[Signature]* Date: 9/10/19 1:00
[Signature] Date: 9/10/19 1525
 1.5-5.0 Setcode/ice





Summit Environmental Technologies, Inc.
 3310 Win St.
 Cuyahoga Falls, Ohio 44223
 TEL: (330) 253-8211 FAX: (330) 253-4489
 Website: <http://www.settek.com>

Sample Log-In Check List

Client Name: **ENV-PA-15701**

Work Order Number: **19090608**

RcptNo: **1**

Logged by: **Jessica E. Westfall** **9/10/2019 3:15:00 PM**
 Completed By: **Jessica E. Westfall** **9/10/2019 5:00:39 PM**
 Reviewed By: **Kayla L. Oulton** **9/11/2019 1:20:48 PM**

Jessica E. Westfall
Jessica E. Westfall
Kayla L. Oulton

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present
 2. How was the sample delivered? Summit

Log In

3. Coolers are present? Yes No NA
 4. Shipping container/cooler in good condition? Yes No
 Custody seals intact on shipping container/cooler? Yes No Not Present
 No. Seal Date: Signed By:
 5. Was an attempt made to cool the samples? Yes No NA
 6. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
 7. Sample(s) in proper container(s)? Yes No
 8. Sufficient sample volume for indicated test(s)? Yes No
 9. Are samples (except VOA and ONG) properly preserved? Yes No
 10. Was preservative added to bottles? Yes No NA
 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes No No VOA Vials
 12. Were any sample containers received broken? Yes No
 13. Does paperwork match bottle labels? Yes No
 (Note discrepancies on chain of custody)
 14. Are matrices correctly identified on Chain of Custody? Yes No
 15. Is it clear what analyses were requested? Yes No
 16. Were all holding times able to be met? Yes No
 (If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	4.1	Good	Not Present			
2	3.3	Good	Not Present			
3	1.5	Good	Not Present			



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Sample Log-In Check List

Client Name: **ENV-PA-15701**

Work Order Number: **19090608**

RcptNo: 1

4	5.6	Good	Not Present			
5	5.5	Good	Not Present			
6	2.3	Good	Not Present			
7	1.9	Good	Not Present			



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

30 September 2019

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

Work Order: 9091749
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	9091749-01	Waste Water	09/19/2019 10:45	9/19/19 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.

TKN subcontracted to Summit Environmental Technologies, Inc., PA-DEP ID 68-01335; please see attached subcontract laboratory Report of Analysis for results.

Definitions

- C CBOD/ BOD dilutions did not meet method criteria of 1.0 mg/L final DO and/or 2.0 mg/L loss (depletion); results are estimated.
- RL Reporting Limit
- CFU Colony Forming Units

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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PADEP: 43-04934

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

Reported: 09/30/2019 15:51

Lab Sample ID#: 9091749-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 09/19/2019 10:45
Receipt Date: 09/19/2019 14:25

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
General Chemistry	Analytical Method: CALC			Prep Method: [CALC]			
Total Nitrogen	30.3	mg/L		0.500	DAA	09/28/19 10:56	09/30/19 12:10
General Chemistry	Analytical Method: SM2540 D-97			Prep Method: No Prep - WetChem			
Total Suspended Solids	<5	mg/L		5	LMB	09/26/19 12:41	09/26/19 13:50
General Chemistry	Analytical Method: SM4500-NO3 E-11			Prep Method: No Prep - WetChem			
Nitrate/Nitrite	30.3	mg/L		0.500	DAA	09/28/19 10:56	09/30/19 12:10
General Chemistry	Analytical Method: SM4500-P E-11			Prep Method: No Prep - WetChem			
Phosphorus	4.9	mg/L		0.50	AEW/JPD	09/30/19 11:45	09/30/19 13:00
General Chemistry	Analytical Method: SM5210 B-01			Prep Method: No Prep - WetChem			
Carbonaceous Biochemical Oxygen Demand	<3.00	mg/L	C	3.00	AW	09/20/19 13:20	09/25/19 09:35
Microbiology	Analytical Method: Colilert-18			Prep Method: No Prep - Micro			
Fecal Coliforms	<1	MPN/100 mL		1	ANP	09/19/19 15:01	09/20/19 10:52

ENVIRONMENTAL SERVICE LABORATORIES, INC.

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

SOUTHERN DIVISION
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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



9091749

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE 1 OF 1

Page 3 of 15

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL#	Sample Type		Matrix	# of Containers	Container Type Preservative	Analysis Requested
		Composite	Grab				
		Date on/off	Time on/off	Date	Time		
Effluent Outfall 001	9091749			9/19/19	10:45 AM	1	CBOD, TSS
	61					1	Total Nitrogen, Total Phosphorus <i>ind</i>
						1	Fecal Coliform
							5.4 <i>ice</i> ③ 1425
							AMP 9/19/19

Project Notes:

Wastewater

Company/Name: **MONITEAU SCHOOL DISTRICT**

Contact Person: **JEFFREY CAMPBELL**

Address: **1810 WEST SUNBURY ROAD
WEST SUNBURY, PA 16061
724-406-4426**

Phone / Cell: **724-406-4426**

Email: **jcampbell@moniteau.k12.pa.us**

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.

Received By: (Signature) *[Signature]* Date/ Time 9/19/19 10:45 AM

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1220

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1426

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1445

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1445

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1445

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1445

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1445

Relinquished By: (Signature) *[Signature]* Date/ Time 9/19/19 1445

Correct Preservations / N / NA Correct Containers / N / NA Receipt Temperature *5.113*



SAMPLE RECEIPT AND REVIEW FORM

PART A: General Information

Client: <u>Montauk School</u>		Work Order: _____	
Received by: <u>ANP</u>		Date/Time Received: <u>9/19/19 14:25</u>	
Method of Delivery: <u>Fedex</u> <u>UPS</u> <u>Client Drop off</u> <u>ESL courier</u> Other: _____		Date Sampled: <u>9/19/19</u>	
Sample Receipt Temp: <u>5.4</u>	IR Gun # Used: <u>1</u> <u>2</u> <u>3</u> <u>4</u>	Samples Received on Ice: <u>YES</u> NO	
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	
Sample State of Collection: <u>PA</u> NY OH WV Other: _____	PWSD COMPLIANCE DRINKING WATER SAMPLES: YES <u>NO</u>		

PART B: Receipt Details

Completed (if different from above): _____

Signature: [Signature]

Date: 9/19/19 Time: 14:45

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



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Website: <http://www.settek.com>

September 30, 2019

Rebecca Erwin
Environmental Service Laboratories Inc
1803 Philadelphia Street
Indiana, PA 15701
TEL:
FAX:
RE: 9091749

Order No.: 19091565

Dear Rebecca Erwin:

Summit Environmental Technologies, Inc. received 1 sample(s) on 9/20/2019 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,

Holly Florea
Project Manager
3310 Win St.
Cuyahoga Falls, Ohio 44223

Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0108, Delaware, Florida NELAC E87688, Georgia E87688, Idaho OH00923, Illinois 200061, Indiana C-OH-13, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Louisiana 04061, Maryland 339, Minnesota 409711, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, North Dakota R-201, Ohio DW, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 010, Rhode Island LA000317, South Carolina 92016001, Texas T104704466-11-5, Utah OH009232011-1, Virginia VELAP 9456, Washington C891

Page 1 of 10



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Case Narrative

WO#: 19091565
Date: 9/30/2019

CLIENT: Environmental Service Laboratories Inc
Project: 9091749

WorkOrder Narrative:

This report in its entirety consists of the following documents: Cover Letter, Case Narrative, Analytical Results, QC Summary Report, Applicable Accreditation Information, Chain-of-Custody, Cooler Receipt Form, and other applicable forms as necessary. All documents contain the Summit Environmental Technologies, Inc., Work Order Number assigned to this report.

Summit Environmental Technologies, Inc., holds the accreditations/certifications listed at the bottom of the cover letter that may or may not pertain to this report. Please refer to the "Accreditation Program Analytes Report" for accredited analytes list.

The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the customer. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the customer for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

All results for Solid Samples are reported on an "as received" or "wet weight" basis unless indicated as "dry weight" using the "-dry" designation on the reporting units.

This report is believed to meet all of the requirements of the accrediting agency, where applicable. Any comments or problems with the analytical events associated with this report are noted below.

Analytical Sequence QC Notes:

19091565-001AMS TKN_NPW(4500-NH3-D): Spike recovery indicates matrix interference. The method is in control as indicated by the laboratory control sample (LCS).

19091565-001AMSD TKN_NPW(4500-NH3-D): Spike recovery indicates matrix interference. The method is in control as indicated by the laboratory control sample (LCS). The Sample MS and MSD pair exhibited a high RPD due to matrix interference.



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**Workorder
 Sample Summary**

WO#: **19091565**
30-Sep-19

CLIENT: Environmental Service Laboratories Inc
Project: 9091749

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
19091565-001	9091749-01		9/19/2019 10:45:00 AM	9/20/2019 10:20:00 AM	Non-Potable Water



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Analytical Report

(consolidated)

WO#: **19091565**

Date Reported: **9/30/2019**

CLIENT: Environmental Service Laboratories Inc

Collection Date: 9/19/2019 10:45:00 AM

Project: 9091749

Lab ID: 19091565-001

Matrix: NON-POTABLE WATER

Client Sample ID: 9091749-01

Analyses	Result	PQL Qual Units	DF	Date Analyzed
TOTAL KJELDAHL NITROGEN (4500-NH3-D) 2011			A4500-NH3-D A4500-NOR	Analyst: HDJ
Nitrogen, Total Kjeldahl	ND	0.500QM-QMRmg/L	1	9/28/2019 4:30:00 PM

Qualifiers:	H Holding times for preparation or analysis exceeded	M Manual Integration used to determine area response
	ND Not Detected	PL Permit Limit
	R RPD outside accepted recovery limits	RL Reporting Detection Limit
	W Sample container temperature is out of limit as specified at testcode	



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QC SUMMARY REPORT

WO#: 19091565
30-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9091749

BatchID: 39666

Sample ID: MB-39666 **SampType:** MBLK **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: PBW **Batch ID:** 39666 **TestNo:** A4500-NH3-D **A4500-NorgC** **Analysis Date:** 9/28/2019 **SeqNo:** 2371475
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**
Nitrogen, Total Kjeldahl ND 0.500

Sample ID: LCS-39666 **SampType:** LCS **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: LCSW **Batch ID:** 39666 **TestNo:** A4500-NH3-D **A4500-NorgC** **Analysis Date:** 9/28/2019 **SeqNo:** 2371476
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**
Nitrogen, Total Kjeldahl 13.4 0.500 12.50 0 107 85 115

Sample ID: RLC-39666 **SampType:** RLC **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: BatchQC **Batch ID:** 39666 **TestNo:** A4500-NH3-D **A4500-NorgC** **Analysis Date:** 9/28/2019 **SeqNo:** 2371477
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**
Nitrogen, Total Kjeldahl 0.667 0.500 0.5000 0 133 50 150

Sample ID: 19091565-001AMS **SampType:** MS **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: 9091749-01 **Batch ID:** 39666 **TestNo:** A4500-NH3-D **A4500-NorgC** **Analysis Date:** 9/28/2019 **SeqNo:** 2371484
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**
Nitrogen, Total Kjeldahl 4.11 0.500 12.50 0 32.9 80 120 SQMR

Qualifiers: B Analyte detected in the associated Method Blank E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits M Manual Integration used to determine area response MC Value is below Minimum Compound
ND Not Detected P Second column confirmation exceeds PL Permit Limit Original
R RPD outside accepted recovery limits RL Reporting Detection Limit S Spike Recovery outside accepted reco Page 5 of 10



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QC SUMMARY REPORT

WO#: 19091565
30-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9091749

Batch ID: 39666

Sample ID: 19091565-001AMS **SampType:** MS **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: 9091749-01 **Batch ID:** 39666 **TestNo:** A4500-NH3-D A4500-NorgC **Analysis Date:** 9/28/2019 **SeqNo:** 2371484
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**

Sample ID: 19091565-001AMSD **SampType:** MSD **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: 9091749-01 **Batch ID:** 39666 **TestNo:** A4500-NH3-D A4500-NorgC **Analysis Date:** 9/28/2019 **SeqNo:** 2371485
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**
Nitrogen, Total Kjeldahl 7.58 0.500 12.50 0 60.6 80 120 4,110 59.4 20 RS

Sample ID: 19091727-001ADUP **SampType:** DUP **TestCode:** TKN_NPW(45) **Units:** mg/L **Prep Date:** 9/27/2019 **RunNo:** 103856
Client ID: BatchQC **Batch ID:** 39666 **TestNo:** A4500-NH3-D A4500-NorgC **Analysis Date:** 9/28/2019 **SeqNo:** 2371488
Analyte **Result** **PQL** **SPK value** **SPK Ref Val** **%REC** **LowLimit** **HighLimit** **RPD Ref Val** **%RPD** **RPDLimit** **Qual**
Nitrogen, Total Kjeldahl ND 0.500 0 0 0 0 0 0 0 0 20

Qualifiers: B Analyte detected in the associated Method Blank
J Analyte detected below quantitation limits
ND Not Detected
R RPD outside accepted recovery limits
E Value above quantitation range
M Manual Integration used to determine area response
P Second column confirmation exceeds
RL Reporting Detection Limit
H Holding times for preparation or analy
MC Value is below Minimum Compound
PL Permit Limit
S Spike Recovery outside accepted reco

These commonly used Qualifiers and Acronyms may or may not be present in this report.

Qualifiers

U	The compound was analyzed for but was not detected.
J	The reported value is greater than the Method Detection Limit but less than the Reporting Limit.
H	The hold time for sample preparation and/or analysis was exceeded. Not 47CFR32 compliant.
D	The result is reported from a dilution.
E	The result exceeded the linear range of the calibration or is estimated due to interference.
MC	The result is below the Minimum Compound Limit.
*	The result exceeds the Regulatory Limit or Maximum Contamination Limit.
m	Manual integration was used to determine the area response.
d	Manual integration in which peak was deleted
N	The result is presumptive based on a Mass Spectral library search assuming a 1:1 response.
P	The second column confirmation exceeded 25% difference.
C	The result has been confirmed by GC/MS.
X	The result was not confirmed when GC/MS Analysis was performed.
B/MB+	The analyte was detected in the associated blank.
G	The ICB or CCB contained reportable amounts of analyte.
QC-/+	The CCV recovery failed low (-) or high (+).
R/QDR	The RPD was outside of accepted recovery limits.
QL-/+	The LCS or LCSD recovery failed low (-) or high (+).
QLR	The LCS/LCSD RPD was outside of accepted recovery limits.
QM-/+	The MS or MSD recovery failed low (-) or high (+).
QMR	The MS/MSD RPD was outside of accepted recovery limits.
QV-/+	The ICV recovery failed low (-) or high (+).
S	The spike result was outside of accepted recovery limits.
W	Samples were received outside temperature limits (0° – 6° C). Not 47CSR32 compliant for W.V.
Z	Deviation; A deviation from the method was performed; Please refer to the Case Narrative for additional information

Acronyms

ND	Not Detected	RL	Reporting Limit
QC	Quality Control	MDL	Method Detection Limit
MB	Method Blank	LOD	Level of Detection
LCS	Laboratory Control Sample	LOQ	Level of Quantitation
LCSD	Laboratory Control Sample Duplicate	PQL	Practical Quantitation Limit
QCS	Quality Control Sample	CRQL	Contract Required Quantitation Limit
DUP	Duplicate	PL	Permit Limit
MS	Matrix Spike	RegLvl	Regulatory Limit
MSD	Matrix Spike Duplicate	MCL	Maximum Contamination Limit
RPD	Relative Percent Different	MinCL	Minimum Compound Limit
ICV	Initial Calibration Verification	RA	Reanalysis
ICB	Initial Calibration Blank	RE	Reextraction
CCV	Continuing Calibration Verification	TIC	Tentatively Identified Compound
CCB	Continuing Calibration Blank	RT	Retention Time
RLC	Reporting Limit Check	CF	Calibration Factor
DF	Dilution Factor	RF	Response Factor

This list of Qualifiers and Acronyms reflects the most commonly utilized Qualifiers and Acronyms for reporting. Please refer to the Analytical Notes in the Case Narrative for any Qualifiers or Acronyms that do not appear in this list or for additional information regarding the use of these Qualifiers on reported data.



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Website: <http://www.settek.com>

DATES REPORT

WO#: 19091565
30-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9091749

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
19091565-001A	9091749-01	9/19/2019 10:45:00 AM	Non-Potable Water	Total Kjeldahl Nitrogen (4500-NH3-D)		9/27/2019 2:00:00 PM	9/28/2019 4:30:00 PM



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC
 Analytical Laboratories

Summit Environmental Technologies, Inc.
 3310 Win St.
 Cuyahoga Falls, Ohio 44223
 TEL: (330) 253-8211 FAX: (330) 253-4489
 Website: <http://www.settek.com>

**Accreditation Program
 Analytes Report**

WO#: **19091565**
30-Sep-19

Client: Environmental Service Laboratories Inc
Project: 9091749

State: PA
Program Name: Pennsylvanis DEP

Test Name	Matrix	Analyte	Status
Total Kjeldahl Nitrogen (4500-NH3-D) 2011	Non-Potable Water	Nitrogen, Ammonia	A

Key

PA-NELAP A Accredited

Page 1 of 1
 Original #1

SUBCONTRACT ORDER
Environmental Service Laboratories, Inc.
9091749

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: Rebecca Erwin

RECEIVING LABORATORY:

Summit Environmental Technologies, Inc.
 3310 Win Street
 Cuyahoga Falls, OH 44223
 Phone: (330) 253-8211
 Fax: (330) 253-4489

19091505

State of Origin: PA

Analysis	Due	Expires	Comments
Sample ID: 9091749-01			
Matrix: Water	Sampled: 09/19/2019 10:45	Sample Type: Grab	Sampled By: Client
Total Kjeldahl Nitrogen	10/01/2019 23:00	10/17/2019 10:45	
Containers Supplied:			
Poly 250mL, H2SO4 (D)			

[Signature] 9/19/19
 Released By _____ Date _____
 Received By _____ Date _____

 Released By _____ Date _____
 Received By _____ Date _____

[Signature] 9/20/19/020
 VPS code/ret. 2





Summit Environmental Technologies, Inc.
 3310 Win St.
 Cuyahoga Falls, Ohio 44223
 TEL: (330) 253-8211 FAX: (330) 253-4489
 Website: <http://www.settek.com>

Sample Log-In Check List

Client Name: **ENV-PA-15701**

Work Order Number: **19091565**

RcptNo: **1**

Logged by:	Jessica E. Westfall	9/20/2019 10:20:00 AM	<i>Jessica E. Westfall</i>
Completed By:	Jessica E. Westfall	9/20/2019 6:30:45 PM	<i>Jessica E. Westfall</i>
Reviewed By:	Kayla L. Oulton	9/20/2019 8:10:38 PM	<i>Kayla L. Oulton</i>

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present
 2. How was the sample delivered? UPS

Log In

3. Coolers are present? Yes No NA
 4. Shipping container/cooler in good condition? Yes No
 Custody seals intact on shipping container/cooler? Yes No Not Present
 No. Seal Date: Signed By:
 5. Was an attempt made to cool the samples? Yes No NA
 6. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
 7. Sample(s) in proper container(s)? Yes No
 8. Sufficient sample volume for indicated test(s)? Yes No
 9. Are samples (except VOA and ONG) properly preserved? Yes No
 10. Was preservative added to bottles? Yes No NA
 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes No No VOA Vials
 12. Were any sample containers received broken? Yes No
 13. Does paperwork match bottle labels? Yes No
 (Note discrepancies on chain of custody)
 14. Are matrices correctly identified on Chain of Custody? Yes No
 15. Is it clear what analyses were requested? Yes No
 16. Were all holding times able to be met? Yes No
 (If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.2	Good	Not Present			

Moniteau School District
Dassa McKinney
Elementary School
Water Treatment Facility
Monthly Operations Report for
September 2019



1803 Philadelphia Street
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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

11 September 2019

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

Work Order: 9090448
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 204 Sink	9090448-01	Drinking Water	09/05/2019 13:05	9/5/19 15:23	

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.

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

Approved By

Rebecca Erwin
Project Manager





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

1276 Bentleyville Road
 Van Voorhis, PA 15366
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 PADEP: 41-04880

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

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

Reported: 09/11/2019 08:51

Lab Sample ID#: 9090448-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 204 Sink


Sample Date: 09/05/2019 13:05
Receipt Date: 09/05/2019 15:23

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	0.740	mg/L		0.200	PFS	09/05/19 13:05	09/05/19 13:05
Chlorine, Total	0.760	mg/L		0.200	PFS	09/05/19 13:05	09/05/19 13:05
Microbiology		Analytical Method: SM9223 B-04			Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	DAA	09/05/19 16:18	09/06/19 16:23
E. Coli	Absent	per 100 mL		1	DAA	09/05/19 16:18	09/06/19 16:23

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

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE _____ OF _____



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

1276 Bentl
Van Voorh
P: 724-258
F: 724-258

9090448

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type <small>Preservative</small>	Analysis Requested
		Date	Time				
802 ROOM 204 SINK	9090448 01	9-5-19	1305	DW	1	STERILE PLASTIC NA THIO	TC / EC TRC 176 Free Chlorine .74 mg/L
EP 101 TREATMENT ROOM				DW	1	PLASTIC LITER NONE	NITRATE / NITRITE 2.8 ice @ 1523 9/5/19 AY

Notes/Special Instructions:
PWSID: 5100316
DASSA MCKINNEY ELEMENTARY

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.k12.pa.us
Email Address: jcampbell@moniteau.k12.pa.us
Billing Address:

Received By: (Signature) *[Signature]* Date/ Time 9/5/19 1625
Received By: (Signature) _____ Date/ Time _____
Received By: (Signature) _____ Date/ Time _____

Relinquished By: (Signature) *[Signature]* Date/ Time 9-5-19 155
Relinquished By: (Signature) _____ Date/ Time _____
Relinquished By: (Signature) _____ Date/ Time _____

Correct P reservations / N / NA Correct Containers / N / NA Receipt Temperature 2.810

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)

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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	1000	TOTAL CHLORINE	301	0.76	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_53
5100316	1013	FREE CHLORINE	301	0.74	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_54
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	802		090519	D	1305	32382	9090448-01	BROWNKA_55



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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

13 September 2019

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

Work Order: 9091114
Project: Drinking Water Moniteau Jr/Sr - Weekly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 204 Sink	9091114-01	Drinking Water	09/12/2019 13:25	9/12/19 17:02	

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

Rebecca Erwin
Project Manager



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 PADEP: 32-00382

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 Van Voorhis, PA 15366
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 PADEP: 63-04247

435 Broad Street
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 F: (570) 321-1957
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950 West Main Street
 Sharpville, PA 16150
 P: (724) 463-8378 x 500
 F: (724) 465-4209
 PADEP: 43-04934

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

Reported: 09/13/2019 07:48

Lab Sample ID#: 9091114-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: paul Somogyi
Client Sample ID: 802 Room 204 Sink

Sample Date: 09/12/2019 13:25
Receipt Date: 09/12/2019 17:02

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	0.490	mg/L		0.200	PFS	09/12/19 13:25	09/12/19 13:25

**ENVIRONMENTAL SERVICE
LABORATORIES, INC.**

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
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SOUTHERN DIVISION
1276 Bentleyville Road
Van Voorhis, PA 15366
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NORTHERN DIVISION
435 Broad Street
Monroeville, PA 1775
(570) 321-9003
FAX: (570) 321-1957





9091114

FOR INTERNAL LABORATORY USE ONLY

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type	Analysis Requested
		Grab	Time				
Distribution: _____	9091114	9/17/19	1325	DW	Field	Field	Free Chlorine .419 mg/L
<p>ROTATION</p> <p>Wk 1 - 704 Kitchen Sink</p> <p>Wk 2 - 802 Room 204 Sink</p> <p>Wk 3 - 803 Admin Sink</p> <p>Wk 4 - 804 400 Hall RR Sink</p> <p>Wk 5 - 804 400 Hall RR Sink</p>							
<p>THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 31 DAYS OLD.</p> <p>1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW).</p> <p>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.</p>							
<p>Sampled By: (Signature) </p> <p>Date/ Time 9-17-19 1510</p>				<p>Received By: (Signature) </p> <p>Date/ Time 9/21/19 1710</p>			
<p>Relinquished By: (Signature)</p> <p>Date/ Time</p>				<p>Received By: (Signature)</p> <p>Date/ Time</p>			
<p>Relinquished By: (Signature)</p> <p>Date/ Time</p>				<p>Received By: (Signature)</p> <p>Date/ Time</p>			
<p>Relinquished By: (Signature)</p> <p>Date/ Time</p>				<p>Received By: (Signature)</p> <p>Date/ Time</p>			
<p>Correct Preservations Y/N (NA)</p>				<p>Correct Containers Y/N (NA)</p>			
<p>Receipt Temperature _____</p>				<p>Receipt Temperature _____</p>			
<p>Notes/Special Instructions: Jr/Sr High School - Weekly</p>							
<p>Company/Name: MONITEAU SCHOOL DISTRICT</p> <p>Address: 391 HOOKER ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL</p> <p>Contact Person: JEFFREY CAMPBELL</p> <p>Phone Number: 724-406-4426</p> <p>Cell Phone: jcampbell@moniteau.k12.pa.us</p> <p>Billing Address: 5100324</p> <p>PWSID: 5100324</p>							



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	1000	TOTAL CHLORINE	301	0.76	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_53
5100316	1013	FREE CHLORINE	301	0.74	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_54
5100316	1013	FREE CHLORINE	301	0.37	091219	802		091219	D	1300	32382	9091113-01	BROWNKA_336
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	802		090519	D	1305	32382	9090448-01	BROWNKA_55



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PADEP: 63-04247

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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

19 September 2019

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

Work Order: 9091742
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	9091742-01	Drinking Water	09/19/2019 12:10	9/19/19 15:05	

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

Rebecca Erwin
Project Manager



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 PADEP: 63-04247

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 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

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

Reported: 09/19/2019 16:23

Lab Sample ID#: 9091742-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: paul Somogyi
Client Sample ID: 803 Room 606 Sink

Sample Date: 09/19/2019 12:10
Receipt Date: 09/19/2019 15:05

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	0.510	mg/L		0.200	PFS	09/19/19 12:10	09/19/19 12:10

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	1000	TOTAL CHLORINE	301	0.76	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_53
5100316	1013	FREE CHLORINE	301	0.74	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_54
5100316	1013	FREE CHLORINE	301	0.37	091219	802		091219	D	1300	32382	9091113-01	BROWNKA_336
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	802		090519	D	1305	32382	9090448-01	BROWNKA_55
5100316	1013	FREE CHLORINE	301	0.51	091919	803		091919	D	1210	32382	9091742-01	BROWNKA_873

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
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FAX: (724) 258-8376

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



9091742

FAX: (724) 465-4209

FOR INTERNAL LABORATORY USE ONLY

OF 1

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type	Analysis Requested
		Grab	Time				
Distribution: <u>863</u>	<u>9091742</u>	<u>9/19/19</u>	<u>1210</u>	DW	Field	Field	Free Chlorine <u>.51</u> mg/L
<p>ROTATION</p> <p>Wk 1 - 801 Kitchen Sink</p> <p>Wk 2 - 802 Room 617 Sink</p> <p>Wk 3 - 803 Room 606 Sink</p> <p>Wk 4 - 804 Room 408 Sink</p> <p>Wk 5 - 802 Room 617 Sink</p>							

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)

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Dassa McKinney Elementary - Weekly

Company/Name: **MONTEAU SCHOOL DISTRICT**

Address: **391 HOOKER ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL**

Contact Person: **724-406-4426**

Phone Number: **icampbell@moniteau.k12.pa.us**

Cell Phone: **5100316**

Email Address: **PWSID:**

Received By: (Signature) [Signature] Date/ Time 9/19/19 15:05

Relinquished By: (Signature) [Signature] Date/ Time 9/19/19 1430

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 _____



1803 Philadelphia Street
 Indiana, PA 15701
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 PADEP: 32-00382

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 PADEP: 63-04247

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 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: 09/26/2019 15:58

Lab Sample ID#: 9092308-01
 Sample Type: Drinking Water
 Sample Source: Grab
 Sampler:
 Client Sample ID: 804 Room 408 Sink

Sample Date: 09/26/2019 11:20
 Receipt Date: 09/26/2019 14:21

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	0.450	mg/L		0.200	KJB	09/26/19 11:20	09/26/19 11:20

ENVIRONMENTAL SERVICE LABORATORIES, INC.

HEADQUARTER
1803 Philadelphia St.
Indiana, PA 15701
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SOUTHERN DIVISION
1276 Bentleyville Road
Van Voorhis, PA 15386
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FAX: (724) 258-8376

NORTHERN DIVISION
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Montoursville, PA 17754
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NORTHWEST DIVISION
950 Main Street
Sharpsville, PA 16
(724) 463-TEST
FAX: (724) 465-4209

SAMPLE REQUEST & CHAIN OF CUSTODY

SE 1 OF 1

FOR INTERNAL LABORATORY USE ONLY

Sample Identification	ESL# 9092308	Sample Type		# of Bottles	Container Type	Analysis Requested
		Grab	Time			
Distribution: 804	EM 408 SINK	Date: 9-26-19	Time: 1120	Field	Field	Free Chlorine .45 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.

Company/Name: **MONITEAU SCHOOL DISTRICT**

Address: **391 HOOKER ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL**

Contact Person: **JEFFREY CAMPBELL**

Phone Number: **724-406-4426**

Cell Phone: **jcambell@moniteau.k12.pa.us**

Billing Address: **5100316**

PWSID: **5100316**

Notes/Special Instructions: **Dassa McKinney Elementary - Weekly**

Received By: (Signature) *[Signature]* Date/ Time: 9-26-19 1120

Relinquished By: (Signature) *[Signature]* Date/ Time: 9-26-19 1347

Received By: (Signature) Date/ Time

Relinquished By: (Signature) Date/ Time

Received 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

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	1000	TOTAL CHLORINE	301	0.76	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_53
5100316	1013	FREE CHLORINE	301	0.74	090519	802		090519	D	1305	32382	9090448-01	BROWNKA_54
5100316	1013	FREE CHLORINE	301	0.37	091219	802		091219	D	1300	32382	9091113-01	BROWNKA_336
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	090619	802		090519	D	1305	32382	9090448-01	BROWNKA_55
5100316	1013	FREE CHLORINE	301	0.51	091919	803		091919	D	1210	32382	9091742-01	BROWNKA_873
5100316	1013	FREE CHLORINE	301	0.45	092619	804		092619	D	1120	32382	9092308-01	BROWNKA_1543