

**Moniteau School District
Maintenance Department
Dassa McKinney Elem. School
Water Treatment Plant
Monthly CL2 Total Coliform
May 2019**

11207500

Dassa McKinney Elementary School Water Treatment Facility										
Month	Day	PH	Iron	Cl2 Free	Cl2 Total	Hardness	Meter Reading	Operator	Time	Notes
MAY										
2019										
1	Wed	7.9	0.02	0.56	0.61	2.28	11228000	JEFF R	2:30P	4200
2	Thurs	7.9	0.00	0.52	0.59	2.31	11232200	JEFF R	2:30P	4200
3	Fri	8.0	0.02	0.42	0.46	1.41	11236200	JEFF R	1:00P	4000
4	SAT	7.8	0.04	0.40	0.41	1.89				
5	SUN									
6	Mon	7.8	0.04	0.40	0.41	1.89	11237200	JEFF R	2:30P	1000
7	Tues	7.9	0.03	0.39	0.43	1.74	11241000	JEFF R	2:30P	3800
8	Wed	7.8	0.00	0.57	0.64	1.81	11245700	JEFF R	2:30P	4700
9	Thurs	7.9	0.00	0.61	0.66	1.38	11249100	JEFF R	2:30P	3400
10	Fri	7.9	0.02	0.45	0.51	1.10	11253000	JEFF R	2:30P	3900
11	SAT									
12	SUN									
13	Mon	7.9	0.01	0.63	0.67	1.53	11257300	JEFF R	2:30P	4300
14	Tues	7.9	0.03	0.64	0.70	1.88	11261100	JEFF R	2:30P	3800
15	Wed	7.8	0.03	0.54	0.59	1.60	11264800	JEFF R	2:30P	3900
16	Thurs	7.9	0.02	0.41	0.48	1.82	11268700	JEFF R	2:30P	3900
17	Fri	7.9	0.03	0.38	0.44	1.54	11272800	JEFF R	2:30P	4100
18	SAT									
19	SUN									
20	Mon	7.8	0.00	0.61	0.64	1.63	11276900	JEFF R	2:30P	4100
21	Tues	7.9	0.02	0.61	0.67	1.86	11280700	JEFF R	2:30P	3800
22	Wed	7.9	0.03	0.57	0.65	2.34		JEFF R	2:30P	
23	Thurs	7.8	0.02	0.57	0.63	2.15	11287900	JEFF R	2:30P	7200
24	Fri	7.9	0.04	0.55	0.62	1.30	11291800	JEFF R	2:30P	3900
25	SAT									
26	SUN									
27	Mon									
28	Tues	7.9	0.02	0.46	0.50	1.46	11295200	JEFF R	2:30P	3400
29	Wed	7.9	0.02	0.62	0.67	1.59	11298500	JEFF R	2:30P	3300
30	Thurs	8.0	0.02	0.63	0.72	2.51	11303100	JEFF R	2:30P	3600
31	Fri	7.9	0.04	0.41	0.46	1.70	11305900	JEFF R	2:30P	3800

Meter Reading 4/30/19 - 11223700



1803 Philadelphia Street
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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

14 May 2019

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

Work Order: 9050291
Project: Drinking Water - 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	9050291-01	Drinking Water	05/02/2019 13:12	5/2/19 15:50	

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

Sean Mintzer
Project Manager





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

Reported: 05/14/2019 09:38

Lab Sample ID#: 9050291-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 204 Sink
Alias Sample ID: Dassa McKinney

Sample Date: 05/02/2019 13:12
Receipt Date: 05/02/2019 15:50

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	0.600	mg/L		0.210	PFS	05/02/19 13:12	05/02/19 13:12
Chlorine, Total	0.560	mg/L		0.210	PFS	05/02/19 13:12	05/02/19 13:12
Microbiology		Analytical Method: SM9223 B-04			Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	LNP	05/02/19 16:28	05/03/19 16:32
E. Coli	Absent	per 100 mL		1	LNP	05/02/19 16:28	05/03/19 16:32

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

SAMPLE REQUEST & CHAIN OF CUSTODY



9050291



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Indiana, PA 15701
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F: 724-465-4209

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

1200 River Avenue
Williamsport, PA 17701
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
802 ROOM 204 SINK	9050291	5-21-19	1312	DW	1	STERILE PLASTIC NA THIO	TC / EC TRC <u>156</u> Free Chlorine <u>60</u> mg/L
EP 101 TREATMENT ROOM	01			DW	1	PLASTIC LITER NONE	NITRATE / NITRITE

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

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1 1/2% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW.)

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

Sampled By: (Signature) Date/ Time: <u>5-21-19 1312</u>	Received By: (Signature) <u>Open for Stand</u> Date/ Time: <u>5/21/19 21:22</u>
Relinquished By: (Signature) Date/ Time: <u>5-21-19 1525</u>	Received By: (Signature) _____ Date/ Time: _____
Relinquished By: (Signature) _____ Date/ Time: _____	Received By: (Signature) _____ Date/ Time: _____
Relinquished By: (Signature) _____ Date/ Time: _____	Received By: (Signature) _____ Date/ Time: _____

Notes/Special Instructions: **PWSID: 5100316**
DASSA MCKINNEY ELEMENTARY

Company/Name: **MONITEAU SCHOOL DISTRICT**
 Address: **391 HOOKER ROAD**
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL
 Contact Person: _____
 Phone Number: **724-406-4426**
 Cell Phone: _____
 Email Address: **jcampbell@moniteau.k12.pa.us**
 Billing Address: _____

Correct Preservations	Y / N / NA	Correct Containers	Y / N / NA	Receipt Temperature	_____
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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	0.56	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_77
5100316	1013	FREE CHLORINE	301	0.6	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_78
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	802		050219	D	1312	32382	9050291-01	BROWNKA_79

**Moniteau School District
Maintenance Department
Dassa McKinney Elem. School
Water Treatment Plant
Weekly DRR Testing
May 2019**



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

17 May 2019

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

Work Order: 9051509
Project: Drinking Water - Monthly 802
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
803 Rm Sink 606	9051509-01	Drinking Water	05/16/2019 12:30	5/16/19 16:59	

Report Narrative

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Definitions

RL Reporting Limit

Certifications

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Approved By

Sean Mintzer
Project Manager



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 PADEP: 43-04934

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

Reported: 05/17/2019 12:27

Lab Sample ID#: 9051509-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 803 Rm Sink 606

Sample Date: 05/16/2019 12:30
Receipt Date: 05/16/2019 16:59

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	0.440	mg/L		0.200	PFS	05/16/19 12:30	05/16/19 12:30

SAMPLE REQUEST & CHAIN OF CUSTODY

OF

9051509



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

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

1200 River Avenue
Williamsport, PA 1770
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL# 9051509	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Grab Time				
802 ROOM 204 SINK SOS RM 608 SINK 606				DW	1	STERILE PLASTIC NA THIO	TC / EC TRC Free Chlorine .44 mg/L
EP 101 TREATMENT ROOM				DW	1	PLASTIC LITER NONE	NITRATE / NITRITE

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**

Billing Address:

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

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Sampled By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time
	5-16-12 1452		5-16-12 1659
Relinquished By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time
Relinquished By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time
Relinquished By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time

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

**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	0.56	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_77
5100316	1013	FREE CHLORINE	301	0.6	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.35	050919	802		050919	D	1202	32382	9050975-01	BROWNKA_302
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	802		050219	D	1312	32382	9050291-01	BROWNKA_79
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_542



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	0.56	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_77
5100316	1013	FREE CHLORINE	301	0.6	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.35	050919	802		050919	D	1202	32382	9050975-01	BROWNKA_302
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	802		050219	D	1312	32382	9050291-01	BROWNKA_79
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_542
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_577



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PADEP: 41-04880

950 West Main Street
Sharpsville, PA 16150
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F: (724) 465-4209
PADEP: 43-04934

24 May 2019

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

Work Order: 9052056
Project: Drinking Water - Lead and Copper 802
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
804 Room 408 Sink	9052056-01	Drinking Water	05/23/2019 10:55	5/23/19 15:58	

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

Sean Mintzer
Project Manager



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PADEP: 43-04934

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

Reported: 05/24/2019 09:09

Lab Sample ID#: 9052056-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 Room 408 Sink

Sample Date: 05/23/2019 10:55
Receipt Date: 05/23/2019 15:58

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Field Analysis	Analytical Method: SM4500-Cl G-11		Prep Method: No Prep - Field				
Chlorine, Free	0.410	mg/L		0.200	PFS	05/23/19 10:55	05/23/19 10:55

SAMPLE REQUEST & CHAIN OF CUSTODY

GE _____ OF _____



9052056



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

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

1200 River Avenue
Williamsport, PA 17
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type <small>Preservative</small>	Analysis Requested
		Date	Time				
802 ROOM 204 SINK	9052056			DW	1	STERILE PLASTIC MA THIO	TC / EC TRC
804 ROOM 408 SINK	01			DW	1	PLASTIC LITER NONE	Free Chlorine 1.41 mg/L NITRATE / NITRITE
EP 101 TREATMENT ROOM							

Notes/Special Instructions:
PWSID: 5100316
DASSA MCKINNEY ELEMENTARY

Company Name: **MONITEAU SCHOOL DISTRICT**
Address: **391 HOOKER ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL**
Phone Number: **724-406-4426**
Cell Phone: **jcampbell@moniteau.k12.pa.us**
Email Address:
Billing Address:

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Sampled By: (Signature) *[Signature]* Date/ Time **5-23-19 1300**
Relinquished By: (Signature) *[Signature]* Date/ Time **5-23-19 1555**
Relinquished By: (Signature) *[Signature]* Date/ Time
Relinquished By: (Signature) *[Signature]* Date/ Time
Relinquished By: (Signature) *[Signature]* Date/ Time

Received By: (Signature) *[Signature]* Date/ Time
Received By: (Signature) *[Signature]* Date/ Time
Received By: (Signature) *[Signature]* Date/ Time

Correct Containers Y / N / NA
Receipt Temperature _____

**5100316: DASSA MCKINNEY ELEM SCHOOL
SDWA1**

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100316	2450	MONOCHLOROACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1020
5100316	2451	DICHLOROACETIC ACID	206	0.00388	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1025
5100316	2452	TRICHLOROACETIC ACID	206	0.00176	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1029
5100316	2453	MONOBROMOACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1032
5100316	2454	DIBROMOACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1036
5100316	2456	HALOACETIC ACIDS (FIVE)	206	0.00564	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1041
5100316	2941	CHLOROFORM (THM)	221	0.0165	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1044
5100316	2942	BROMOFORM (THM)	221	0.0	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1048
5100316	2943	BROMODICHLOROMETHANE (THM)	221	0.00783	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1053
5100316	2944	CHLORODIBROMOMETHANE (THM)	221	0.00296	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1057
5100316	2950	TRIHALOMETHANES	221	0.0273	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1061
5100316	2450	MONOCHLOROACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1021
5100316	2451	DICHLOROACETIC ACID	206	0.00379	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1024
5100316	2452	TRICHLOROACETIC ACID	206	0.00174	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1028
5100316	2453	MONOBROMOACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1033
5100316	2454	DIBROMOACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1037
5100316	2456	HALOACETIC ACIDS (FIVE)	206	0.00553	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1040
5100316	2941	CHLOROFORM (THM)	221	0.0165	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1045
5100316	2942	BROMOFORM (THM)	221	0.0	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1049



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	2943	BROMODICHLOROMETHANE (THM)	221	0.00777	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1052
5100316	2944	CHLORODIBROMOMETHANE (THM)	221	0.00293	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1056
5100316	2950	TRihalOMETHANES	221	0.0272	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1060
5100316	1000	TOTAL CHLORINE	301	0.56	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_77
5100316	1013	FREE CHLORINE	301	0.6	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.35	050919	802		050919	D	1202	32382	9050975-01	BROWNKA_302
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	802		050219	D	1312	32382	9050291-01	BROWNKA_79
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_542
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_577
5100316	1013	FREE CHLORINE	301	0.41	052319	804		052319	D	1055	32382	9052056-01	BROWNKA_1170



1803 Philadelphia Street
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PADEP: 32-00382

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

31 May 2019

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

Work Order: 9052465
Project: Drinking Water - Monthly 802
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
802 Room 617 Sink	9052465-01	Drinking Water	05/30/2019 11:50	5/30/19 14:27	

Report Narrative

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

Definitions

RL Reporting Limit

Certifications

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

Approved By

Sean Mintzer
Project Manager



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 Indiana, PA 15701
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 F: (724) 465-4209
 PADEP: 43-04934

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

Reported: 05/31/2019 10:03

Lab Sample ID#: 9052465-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 802 Room 617 Sink
Alias Sample ID: Dassa McKinney

Sample Date: 05/30/2019 11:50
Receipt Date: 05/30/2019 14:27

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	0.650	mg/L		0.200	PFS	05/30/19 11:50	05/30/19 11:50

SAMPLE REQUEST & CHAIN OF CUSTODY

AGE _____ OF _____



9052465



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

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

1200 River Avenue
 Williamsport, PA 17
 P: 570-321-9002
 F: 570-321-1957

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type <small>Preservative</small>	Analysis Requested
		Date	Grab Time				
802 ROOM 204 SINK	9052465			DW	1	STERILE PLASTIC NA THIO	TC / EC TRC Free Chlorine <u>0.5</u> mg/L
802 RM 607 SINK	01			DW	1	PLASTIC LITER NONE	NITRATE / NITRITE
EP 101 TREATMENT ROOM							

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

Billing Address:

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

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.12% PER MONTH (18% PER ANNUM OR THE MAXIMUM ALLOWED BY LAW.)

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

Sampled By: (Signature) [Signature] Date/Time 5-30-19 1150

Relinquished By: (Signature) [Signature] Date/Time 5-30-19 1357

Relinquished By: (Signature) _____ Date/Time _____

Relinquished By: (Signature) _____ Date/Time _____

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

5100316: DASSA MCKINNEY ELEM SCHOOL
SDWA1

PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
5100316	2450	MONOCHLOROACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1020
5100316	2451	DICHLOROACETIC ACID	206	0.00388	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1025
5100316	2452	TRICHLOROACETIC ACID	206	0.00176	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1029
5100316	2453	MONOBROMOACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1032
5100316	2454	DIBROMOACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1036
5100316	2456	HALOACETIC ACIDS (FIVE)	206	0.00564	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1041
5100316	2941	CHLOROFORM (THM)	221	0.0165	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1044
5100316	2942	BROMOFORM (THM)	221	0.0	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1048
5100316	2943	BROMODICHLOROMETHANE (THM)	221	0.00783	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1053
5100316	2944	CHLORODIBROMOMETHANE (THM)	221	0.00296	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1057
5100316	2950	TRICHALOMETHANES	221	0.0273	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1061
5100316	2450	MONOCHLOROACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1021
5100316	2451	DICHLOROACETIC ACID	206	0.00379	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1024
5100316	2452	TRICHLOROACETIC ACID	206	0.00174	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1028
5100316	2453	MONOBROMOACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1033
5100316	2454	DIBROMOACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1037
5100316	2456	HALOACETIC ACIDS (FIVE)	206	0.00553	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1040
5100316	2941	CHLOROFORM (THM)	221	0.0165	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1045
5100316	2942	BROMOFORM (THM)	221	0.0	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1049

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	2943	BROMODICHLOROMETHANE (THM)	221	0.00777	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1052
5100316	2944	CHLORODIBROMOMETHANE (THM)	221	0.00293	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1056
5100316	2950	TRihalOMETHANES	221	0.0272	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1060
5100316	1000	TOTAL CHLORINE	301	0.56	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_77
5100316	1013	FREE CHLORINE	301	0.6	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.35	050919	802		050919	D	1202	32382	9050975-01	BROWNKA_302
5100316	1013	FREE CHLORINE	301	0.65	053019	802		053019	D	1150	32382	9052465-01	BROWNKA_1641
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	802		050219	D	1312	32382	9050291-01	BROWNKA_79
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_542
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_577
5100316	1013	FREE CHLORINE	301	0.41	052319	804		052319	D	1055	32382	9052056-01	BROWNKA_1170

**Moniteau School District
Maintenance Department
Dassa McKinney Elem. School
Quarterly TTHM & HAA5 Test
Results
May 2019**



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

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

22 May 2019

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

Work Order: 9050908
Project: Drinking Water - TTHM/HAA5
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Distribution 703 - TTHM/HAA5	9050908-01	Drinking Water	05/07/2019 14:00	5/9/19 17:53	
Distribution 704 - TTHM/HAA5	9050908-02	Drinking Water	05/07/2019 14:15	5/9/19 17:53	

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

Sean Mintzer
Project Manager





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

Reported: 05/22/2019 14:09

Lab Sample ID#: 9050908-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Distribution 703 - TTHM/HAA5

Sample Date: 05/07/2019 14:00
Receipt Date: 05/09/2019 17:53

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Volatile Organics		Analytical Method: EPA524.2		Prep Method: Purge and Trap			
Chloroform	0.0165	mg/L		0.00100	MJK	05/13/19 18:46	05/13/19 18:46
Bromodichloromethane	0.00783	mg/L		0.00100	MJK	05/13/19 18:46	05/13/19 18:46
Dibromochloromethane	0.00296	mg/L		0.00100	MJK	05/13/19 18:46	05/13/19 18:46
Bromoform	<0.00100	mg/L		0.00100	MJK	05/13/19 18:46	05/13/19 18:46
Total Trihalomethanes	0.0273	mg/L		0.00100	MJK	05/13/19 18:46	05/13/19 18:46
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	95 %		70-130		MJK	05/13/19 18:46	05/13/19 18:46
<i>Surrogate: 4-Bromofluorobenzene</i>	95 %		70-130		MJK	05/13/19 18:46	05/13/19 18:46
Organics		Analytical Method: EPA552.3		Prep Method: Micro Liquid-Liquid Extra			
Monochloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 19:46
Monobromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 19:46
Dichloroacetic Acid	0.00388	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 19:46
Trichloroacetic Acid	0.00176	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 19:46
Dibromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 19:46
Total Haloacetic Acids	0.00564	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 19:46
<i>Surrogate: 2-Bromobutanoic acid</i>	112 %		70-130		ALC	05/16/19 09:18	05/17/19 19:46



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950 West Main Street
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 PADEP: 43-04934

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

Reported: 05/22/2019 14:09

Lab Sample ID#: 9050908-02
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Distribution 704 - TTHM/HAA5

Sample Date: 05/07/2019 14:15
Receipt Date: 05/09/2019 17:53

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Volatile Organics		Analytical Method: EPA524.2		Prep Method: Purge and Trap			
Chloroform	0.0165	mg/L		0.00100	MJK	05/13/19 19:15	05/13/19 19:15
Bromodichloromethane	0.00777	mg/L		0.00100	MJK	05/13/19 19:15	05/13/19 19:15
Dibromochloromethane	0.00293	mg/L		0.00100	MJK	05/13/19 19:15	05/13/19 19:15
Bromoform	<0.00100	mg/L		0.00100	MJK	05/13/19 19:15	05/13/19 19:15
Total Trihalomethanes	0.0272	mg/L		0.00100	MJK	05/13/19 19:15	05/13/19 19:15
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	99 %		70-130		MJK	05/13/19 19:15	05/13/19 19:15
<i>Surrogate: 4-Bromofluorobenzene</i>	95 %		70-130		MJK	05/13/19 19:15	05/13/19 19:15
Organics		Analytical Method: EPA552.3		Prep Method: Micro Liquid-Liquid Extra			
Monochloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 21:13
Monobromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 21:13
Dichloroacetic Acid	0.00379	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 21:13
Trichloroacetic Acid	0.00174	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 21:13
Dibromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 21:13
Total Haloacetic Acids	0.00553	mg/L		0.00100	ALC	05/16/19 09:18	05/17/19 21:13
<i>Surrogate: 2-Bromobutanoic acid</i>	113 %		70-130		ALC	05/16/19 09:18	05/17/19 21:13

SAMPLE REQUEST & CHAIN OF CUSTODY



9050908

ENVIRONMENTAL SERVICE LABORATORIES, INC.

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

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

1200 River Avenue
Williamsport, PA 17701
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL# <i>9050908</i>	Sample Type		Matrix	# of Bottles	Container Type <small>Preservative</small>	Analysis Requested
		Date	Time				
Distribution 703 Boy's Bathroom in Band Hall	<i>10</i>	<i>5/7/19</i>	<i>14:00</i>	DW	1 ✓	250mL Amber Glass NH4Cl	HAA5
				DW	4 ✓	40mL VOA Vial Ascorbic Acid + HCl	TTHM
Distribution 704 Kitchen Sink	<i>20</i>	<i>5/7/19</i>	<i>14:15</i>	DW	1 ✓	250mL Amber Glass NH4Cl	HAA5
				DW	4 ✓	40mL VOA Vial Ascorbic Acid + HCl	TTHM

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

PWSID: 5100324
Jr-Sr High

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

5/7/19 14:30 Done

Supplied By: (Signature) _____ Date/ Time _____

Relinquished By: (Signature) _____ Date/ Time _____

Relinquished By: (Signature) _____ Date/ Time _____

Relinquished By: (Signature) _____ Date/ Time _____

Received By: (Signature) _____ Date/ Time _____

Received By: (Signature) _____ Date/ Time _____

Company/Name: **MONITEAU SCHOOL DISTRICT**

Address: **1810 WEST SUNBURY ROAD**
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL

Contact Person: _____
Phone Number: _____
Cell Phone: **724-406-4426**
Email Address: icampbell@moniteau.k12.pa.us
Billing Address: _____

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



SAMPLE RECEIPT AND REVIEW FORM

PART A: General Information



Client: <u>Moniteau School</u>		Work Order: <u>9050908</u>	
Received by: <u>JMD</u>	Date/Time Received: <u>5/9/19 17:53</u>	Date Sampled: <u>5/7/19</u>	
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other: _____			
Sample Receipt Temp: <u>2.3</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 ECMPN	Fecal Coliform TC/EC
Sample State of Collection: <u>PA</u> NY OH WV Other: _____	PWSID COMPLIANCE DRINKING WATER SAMPLES: <u>YES</u> NO		

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	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	N/A	Sample ID's and containers affected:	YES	NO
Other Comments:						Deficiency Log Created:	
						Yes	<u>NO</u>



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	2450	MONOCHLOROACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1020
5100316	2451	DICHLOROACETIC ACID	206	0.00388	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1025
5100316	2452	TRICHLOROACETIC ACID	206	0.00176	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1029
5100316	2453	MONOBROMOACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1032
5100316	2454	DIBROMOACETIC ACID	206	0.0	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1036
5100316	2456	HALOACETIC ACIDS (FIVE)	206	0.00564	051719	703		050719	D	1400	32382	9050908-01	BROWNKA_1041
5100316	2941	CHLOROFORM (THM)	221	0.0165	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1044
5100316	2942	BROMOFORM (THM)	221	0.0	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1048
5100316	2943	BROMODICHLOROMETHANE (THM)	221	0.00783	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1053
5100316	2944	CHLORODIBROMOMETHANE (THM)	221	0.00296	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1057
5100316	2950	TRICHLOROMETHANES	221	0.0273	051319	703		050719	D	1400	32382	9050908-01	BROWNKA_1061
5100316	2450	MONOCHLOROACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1021
5100316	2451	DICHLOROACETIC ACID	206	0.00379	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1024
5100316	2452	TRICHLOROACETIC ACID	206	0.00174	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1028
5100316	2453	MONOBROMOACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1033
5100316	2454	DIBROMOACETIC ACID	206	0.0	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1037
5100316	2456	HALOACETIC ACIDS (FIVE)	206	0.00553	051719	704		050719	D	1415	32382	9050908-02	BROWNKA_1040
5100316	2941	CHLOROFORM (THM)	221	0.0165	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1045
5100316	2942	BROMOFORM (THM)	221	0.0	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1049



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	2943	BROMODICHLOROMETHANE (THM)	221	0.00777	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1052
5100316	2944	CHLORODIBROMOMETHANE (THM)	221	0.00293	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1056
5100316	2950	TRihalOMETHANES	221	0.0272	051319	704		050719	D	1415	32382	9050908-02	BROWNKA_1060
5100316	1000	TOTAL CHLORINE	301	0.56	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_77
5100316	1013	FREE CHLORINE	301	0.6	050219	802		050219	D	1312	32382	9050291-01	BROWNKA_78
5100316	1013	FREE CHLORINE	301	0.35	050919	802		050919	D	1202	32382	9050975-01	BROWNKA_302
5100316	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	802		050219	D	1312	32382	9050291-01	BROWNKA_79
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_542
5100316	1013	FREE CHLORINE	301	0.44	051619	803		051619	D	1230	32382	9051509-01	BROWNKA_577

**Moniteau School District
Maintenance Department
Moniteau High School
Water Treatment Plant
Monthly CL2 Total Coliform
May 2019**

MONTH		MONITEAU HIGH SCHOOL WATER TREATMENT PLANT										
DAY	TEMP	2019	METER READING	CL2 FREE	CL2 TOTAL	PH	IRON	MAG.	HARDNESS	OPERATOR	TIME	
1	Wed	59.7	6.99	2,319,967	0.53	0.51	7.0	0.00	0	1.14	Jeff C	08:30
2	Thurs	63.0	7.60	2,326,922	0.44	0.51	7.1	0.03	0	1.18	Jeff C	08:30
3	Fri	63.4	7.01	2,326,922	0.42	0.50	7.1	0.02	0	1.18	Jeff C	08:30
4	SAT											
5	Sun											
6	Mon	64.4	6.87	2,331,586	0.42	0.48	7.1	0.02	0	1.21	Jeff C	08:00
7	Tues	65.0	7.60	2,337,596	0.42	0.47	7.2	0.01	0	1.25	Jeff C	08:30
8	Wed	65.0	6.91	2,342,146	0.43	0.51	6.8	0.01	0	1.40	Jeff R.	11:45A
9	Thurs	64.8	6.73	2,345,877	0.38	0.43	6.9	0.02	0	1.42	Jeff R.	11:45A
10	Fri	65.4	7.35	2,351,728	0.42	0.47	6.8	0.01	0	1.51	Jeff R.	10:45A
11	SAT											
12	Sun											
13	Mon	62.1	7.39	2,356,327	0.39	0.43	7.1	0.00	0	1.11	Jeff C	08:00
14	Tues	60.3	7.66	2,361,749	0.42	0.48	7.1	0.00	0	1.08	Jeff C	08:00
15	Wed	58.8	6.09	2,363,129	0.42	0.50	7.1	0.00	0	1.02	Jeff C	08:00
16	Thurs	60.6	6.97	2,370,265	0.41	0.47	7.1	0.00	0	1.37	Jeff C	08:00
17	Fri	62.8	7.47	2,376,795	0.42	0.47	7.1	0.00	0	1.39	Jeff C	08:15
18	SAT											
19	Sun											
20	Mon	67.2	6.26	2,382,601	0.42	0.49	7.1	0.00	0	1.38	Jeff C	08:15
21	Tues	66.0	7.57	2,387,302	0.45	0.53	7.2	0.00	0	2.20	Jeff C	08:30
22	Wed	64.6	6.85	2,389,742	0.42	0.53	7.2	0.00	0	2.02	Jeff C	08:30
23	Thurs	64.7	6.67	2,392,998	0.51	0.57	7.3	0.00	0	2.47	Jeff C	08:30
24	Fri	65.1	7.49	2,398,635	0.50	0.57	7.3	0.00	0	2.42	Jeff C	08:30
25	SAT											
26	Sun											
27	Mon											
28	Tues	68.0	6.58	2,412,551	0.57	0.64	7.4	0.00	0	1.17	Jeff C	09:00
29	Wed	67.9	7.41	2,418,200	0.58	0.69	7.4	0.00	0	1.17	Jeff C	09:00
30	Thurs	67.0	7.60	2,423,025	0.68	0.79	7.4	0.00	0	1.19	Jeff C	09:00
31	Fri	67.7	6.25	2,425,434	0.58	0.65	7.5	0.03	0	1.37	Jeff C	09:00

April 30 2019 Meter Reading 2,312,903



1803 Philadelphia Street
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F: (724) 465-4209
PADEP: 32-00382

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

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

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

14 May 2019

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

Work Order: 9050293
Project: Moniteau Jr/Sr DW - 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	9050293-01	Drinking Water	05/02/2019 13:54	5/2/19 15:50	

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

Sean Mintzer
Project Manager





1803 Philadelphia Street
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 PADEP: 32-00382

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

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

Reported: 05/14/2019 09:38

Lab Sample ID#: 9050293-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: Distribution 704 Kitchen Main Sink

Sample Date: 05/02/2019 13:54
Receipt Date: 05/02/2019 15:50

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		0.210	PFS	05/02/19 13:54	05/02/19 13:54
Chlorine, Total	0.510	mg/L		0.210	PFS	05/02/19 13:54	05/02/19 13:54
Microbiology		Analytical Method: SM9223 B-04			Prep Method: No Prep - Micro		
Total Coliform	Absent	per 100 mL		1	LNP	05/02/19 16:28	05/03/19 16:32
E. Coli	Absent	per 100 mL		1	LNP	05/02/19 16:28	05/03/19 16:32

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 _____



9050293

1200 Rt
William
P: 570-
F: 570-

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 <small>Preservative</small>	Analysis Requested
		Date	Time				
CIRCLE ONE: 704 KITCHEN MAIN SINK 802 ROOM 617 SINK	9050293 01	5-2-19	1554	DW	✓ 2LW 1 5/2/19 1554	STERILE PLASTIC 6.8 LITERS THIO	TC / EC TRC _____ 51
EP 101				DW	1	PLASTIC LITER NONE	Free Chlorine _____ mg/L NITRATE / NITRITE

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

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

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

Notes/Special Instructions: PWSID: 5100324
Jr-Sr High

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

Sampled By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time
	5-2-19 1354		5-2-19 21:35
Relinquished By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time
	5-2-19 1555		
Relinquished By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time
Relinquished By: (Signature)	Date/ Time	Received By: (Signature)	Date/ Time

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



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	0.51	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.45	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_81
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	704		050219	D	1354	32382	9050293-01	BROWNKA_82

**Moniteau School District
Maintenance Department
Moniteau High School
Water Treatment Plant
Weekly DRR Testing
May 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
 P: (570) 321-9002
 F: (570) 321-1957
 PADEP: 41-04880

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

04 June 2019

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

Work Order: 9051506
Project: Moniteau Jr/Sr DW - Monthly
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
803 Admin Sink	9051506-01	Drinking Water	05/16/2019 12:55	5/16/19 16:57	

Report Narrative

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

Definitions

RL Reporting Limit

Certifications

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

Approved By

Sean Mintzer
 Project Manager



1803 Philadelphia Street
Indiana, PA 15701
P: (724) 463-8378
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Sharpsville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

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

Reported: 06/04/2019 09:20


Lab Sample ID#: 9051506-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 803 Admin Sink

Sample Date: 05/16/2019 12:55
Receipt Date: 05/16/2019 16:57

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, Total	0.400	mg/L		0.200	PFS	05/16/19 12:55	05/16/19 12:55

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE _____ OF _____




ENVIRONMENTAL SERVICE LABORATORIES, INC.

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

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

1200 River Avenue
Williamsport, PA 17701
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL#	Sample Type		# of Bottles	Matrix	Container Type <small>Preservative</small>	Analysis Requested
		Date	Time				
CIRCLE ONE: 704 KITCHEN MAIN SINK 802 ROOM 617 SINK	9051506			1	DW	STERILE PLASTIC NA THIO	TC / EC TRC
803 ADMIN SINK 01					DW	PLASTIC LITER NONE	Free Chlorine .410 mg/L NITRATE / NITRITE
EP 101							



9051506

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

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

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.12% 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.

PWSID: 5100324
Jr-Sr High

Notes/Special Instructions:

<p>Company/Name: MONITEAU SCHOOL DISTRICT</p> <p>Address: 1810 WEST SUNBURY ROAD WEST SUNBURY, PA 16061 JEFFREY CAMPBELL</p> <p>Contact Person: 724-406-4426 Phone Number: jcampbell@moniteau.k12.pa.us Cell Phone: Email Address: Billing Address:</p>	<p>Received By: (Signature) <i>[Signature]</i> Date/ Time 5-16-19 1657</p> <p>Relinquished By: (Signature) <i>[Signature]</i> Date/ Time 5-16-19 1432</p> <p>Relinquished By: (Signature) _____ Date/ Time _____</p> <p>Relinquished By: (Signature) _____ Date/ Time _____</p>
--	---

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	0.51	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.45	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_81
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	704		050219	D	1354	32382	9050293-01	BROWNKA_82
5100324	1013	FREE CHLORINE	301	0.25	050919	802		050919	D	1230	32382	9050976-01	BROWNKA_303
5100324	1000	TOTAL CHLORINE	301	0.4	051619	803		051619	D	1255	32382	9051506-01	BROWNKA_541



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Indiana, PA 15701
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F: (724) 258-8376
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

24 May 2019

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

Work Order: 9052055
Project: Moniteau Jr/Sr DW - Monthyl 802
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	9052055-01	Drinking Water	05/23/2019 11:19	5/23/19 15:55	

Report Narrative

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Definitions

RL Reporting Limit

Certifications

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

Approved By

Sean Mintzer
Project Manager



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

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

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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

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

Reported: 05/24/2019 09:09

Lab Sample ID#: 9052055-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 400 Hall RR Sink

Sample Date: 05/23/2019 11:19
Receipt Date: 05/23/2019 15:55

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/Certification	Prep Date/Time	Analysis Date/Time
Field Analysis	Analytical Method: SM4500-Cl G-11			Prep Method: No Prep - Field			
Chlorine, Free	0.500	mg/L		0.200	PFS	05/23/19 11:19	05/23/19 11:19

SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE _____ OF _____



9052055



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

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

1200 River Avenue
Williamsport, PA
P: 570-321-9002
F: 570-321-1957

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	9052055			DW	1	STERILE PLASTIC NA THIO	TC / EC TRC
804 400 Hall Rk Sink	01			DW	1	PLASTIC LITER NONE	Free Chlorine .50 mg/L NITRATE / NITRITE

704: Jan, Mar, May, Jul, Sept, Nov

802: Feb, Apr, Jun, Aug, Oct, Dec

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

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52319 1119

Date/ Time

Sampled By: (Signature)

52319 1320

Date/ Time

Relinquished By: (Signature)

5-23-19 1555

Date/ Time

Received By: (Signature)

Date/ Time

Relinquished By: (Signature)

Received By: (Signature)

Date/ Time

Relinquished By: (Signature)

Received By: (Signature)

Correct Preservations Y / N / NA

Correct Containers Y / N / NA

Receipt Temperature

Notes/Special Instructions:

PWSID: 5100324
Jr-Sr High

Company/Name: MONITEAU SCHOOL DISTRICT

Address: 1810 WEST SUNBURY ROAD
WEST SUNBURY, PA 16061

Contact Person: JEFFREY CAMPBELL

Phone Number: 724-406-4426

Cell Phone: jcampbell@moniteau.k12.pa.us

Billing Address:

**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	2450	MONOCHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1022
5100324	2451	DICHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1026
5100324	2452	TRICHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1030
5100324	2453	MONOBROMOACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1034
5100324	2454	DIBROMOACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1038
5100324	2456	HALOACETIC ACIDS (FIVE)	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1042
5100324	2941	CHLOROFORM (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1046
5100324	2942	BROMOFORM (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1050
5100324	2943	BROMODICHLOROMETHANE (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1054
5100324	2944	CHLORODIBROMOMETHANE (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1058
5100324	2950	TRIHALOMETHANES	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1062
5100324	1000	TOTAL CHLORINE	301	0.51	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.45	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_81
5100324	2450	MONOCHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1023
5100324	2451	DICHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1027
5100324	2452	TRICHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1031
5100324	2453	MONOBROMOACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1035
5100324	2454	DIBROMOACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1039
5100324	2456	HALOACETIC ACIDS (FIVE)	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1043

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	2941	CHLOROFORM (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1047
5100324	2942	BROMOFORM (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1051
5100324	2943	BROMODICHLOROMETHANE (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1055
5100324	2944	CHLORODIBROMOMETHANE (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1059
5100324	2950	TRICHLOROMETHANES	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1063
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	704		050219	D	1354	32382	9050293-01	BROWNKA_82
5100324	1013	FREE CHLORINE	301	0.25	050919	802		050919	D	1230	32382	9050976-01	BROWNKA_303
5100324	1000	TOTAL CHLORINE	301	0.4	051619	803		051619	D	1255	32382	9051506-01	BROWNKA_541
5100324	1013	FREE CHLORINE	301	0.5	052319	804		052319	D	1119	32382	9052055-01	BROWNKA_1171



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

31 May 2019

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

Work Order: 9052463
Project: Moniteau Jr/Sr DW - Monthly
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	9052463-01	Drinking Water	05/30/2019 12:25	5/30/19 14:22	

Report Narrative

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

Definitions

RL Reporting Limit

Certifications

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

Approved By

Sean Mintzer
 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: 05/31/2019 10:04

Lab Sample ID#: 9052463-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Paul Somogyi
Client Sample ID: 804 400 Hall RR Sink

Sample Date: 05/30/2019 12:25
Receipt Date: 05/30/2019 14:22

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	0.650	mg/L		0.200	PFS	05/30/19 12:25	05/30/19 12:25

SAMPLE REQUEST & CHAIN OF CUSTODY

AGE _____ OF _____



9052463



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

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

1200 River Avenue
Williamsport, PA 1
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type <small>Preservative</small>	Analysis Requested
		Date	Grab Time				
CIRCLE ONE: 704 KITCHEN MAIN SINK 802 ROOM 617 SINK	9052463			DW	1	STERILE PLASTIC NA THIO	TC / EC TRC
804 400 HALL RL SINK				DW	1	PLASTIC LITER NONE	Free Chlorine .68 mg/L NITRATE / NITRITE

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

Notes/Special Instructions:

PWSID: 5100324
Jr-Sr High

Company/Name: MONITEAU SCHOOL DISTRICT

Address: 1810 WEST SUNBURY ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL

Contact Person: 724-406-4426
Phone Number: jcampbell@moniteau.k12.pa.us
Cell Phone:
Email Address:
Billing Address:

Received By: (Signature) Date/ Time
5-30-19 12:15
5-30-19 13:15

Received By: (Signature) Date/ Time
Received By: (Signature) Date/ Time
Received By: (Signature) Date/ Time

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

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.12% 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.



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	2450	MONOCHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1022
5100324	2451	DICHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1026
5100324	2452	TRICHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1030
5100324	2453	MONOBROMOACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1034
5100324	2454	DIBROMOACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1038
5100324	2456	HALOACETIC ACIDS (FIVE)	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1042
5100324	2941	CHLOROFORM (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1046
5100324	2942	BROMOFORM (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1050
5100324	2943	BROMODICHLOROMETHANE (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1054
5100324	2944	CHLORODIBROMOMETHANE (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1058
5100324	2950	TRIHALOMETHANES	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1062
5100324	1000	TOTAL CHLORINE	301	0.51	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.45	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_81
5100324	2450	MONOCHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1023
5100324	2451	DICHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1027
5100324	2452	TRICHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1031
5100324	2453	MONOBROMOACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1035
5100324	2454	DIBROMOACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1039
5100324	2456	HALOACETIC ACIDS (FIVE)	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1043



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	2941	CHLOROFORM (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1047
5100324	2942	BROMOFORM (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1051
5100324	2943	BROMODICHLOROMETHANE (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1055
5100324	2944	CHLORODIBROMOMETHANE (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1059
5100324	2950	TRIHALOMETHANES	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1063
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	704		050219	D	1354	32382	9050293-01	BROWNKA_82
5100324	1013	FREE CHLORINE	301	0.25	050919	802		050919	D	1230	32382	9050976-01	BROWNKA_303
5100324	1000	TOTAL CHLORINE	301	0.4	051619	803		051619	D	1255	32382	9051506-01	BROWNKA_541
5100324	1013	FREE CHLORINE	301	0.5	052319	804		052319	D	1119	32382	9052055-01	BROWNKA_1171
5100324	1013	FREE CHLORINE	301	0.65	053019	804		053019	D	1225	32382	9052463-01	BROWNKA_1640

**Moniteau School District
Maintenance Department
Moniteau High School
Annual TTHM & HAA5 Test
Results
May 2019**



1803 Philadelphia Street
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Van Voorhis, PA 15366
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950 West Main Street
Sharpville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

22 May 2019

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

Work Order: 9050907
Project: Moniteau Jr/Sr DW - TTHM/HAA5
Project Description: Drinking Water

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Distribution 703 - TTHM/HAA5	9050907-01	Drinking Water	05/07/2019 11:00	5/9/19 17:54	
Distribution 704 - TTHM/HAA5	9050907-02	Drinking Water	05/07/2019 11:30	5/9/19 17:54	

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

Sean Mintzer
Project Manager





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

Reported: 05/22/2019 14:09

Lab Sample ID#: 9050907-01
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Distribution 703 - TTHM/HAA5

Sample Date: 05/07/2019 11:00
Receipt Date: 05/09/2019 17:54

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Volatile Organics		Analytical Method: EPA524.2			Prep Method: Purge and Trap		
Chloroform	<0.00100	mg/L		0.00100	MJK	05/13/19 17:47	05/13/19 17:47
Bromodichloromethane	<0.00100	mg/L		0.00100	MJK	05/13/19 17:47	05/13/19 17:47
Dibromochloromethane	<0.00100	mg/L		0.00100	MJK	05/13/19 17:47	05/13/19 17:47
Bromoform	<0.00100	mg/L		0.00100	MJK	05/13/19 17:47	05/13/19 17:47
Total Trihalomethanes	<0.00100	mg/L		0.00100	MJK	05/13/19 17:47	05/13/19 17:47
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	95 %		70-130		MJK	05/13/19 17:47	05/13/19 17:47
<i>Surrogate: 4-Bromofluorobenzene</i>	100 %		70-130		MJK	05/13/19 17:47	05/13/19 17:47
Organics		Analytical Method: EPA552.3			Prep Method: Micro Liquid-Liquid Extra		
Monochloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 14:28
Monobromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 14:28
Dichloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 14:28
Trichloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 14:28
Dibromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 14:28
Total Haloacetic Acids	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 14:28
<i>Surrogate: 2-Bromobutanoic acid</i>	113 %		70-130		ALC	05/14/19 17:23	05/17/19 14:28



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PADEP: 43-04934

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

Reported: 05/22/2019 14:09

Lab Sample ID#: 9050907-02
Sample Type: Drinking Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Distribution 704 - TTHM/HAA5

Sample Date: 05/07/2019 11:30
Receipt Date: 05/09/2019 17:54

Analyte	Sample Result	Units	Data Qualifier	RL	Analyst/ Certification	Prep Date/Time	Analysis Date/Time
Volatile Organics		Analytical Method: EPA524.2		Prep Method: Purge and Trap			
Chloroform	<0.00100	mg/L		0.00100	MJK	05/13/19 18:17	05/13/19 18:17
Bromodichloromethane	<0.00100	mg/L		0.00100	MJK	05/13/19 18:17	05/13/19 18:17
Dibromochloromethane	<0.00100	mg/L		0.00100	MJK	05/13/19 18:17	05/13/19 18:17
Bromoform	<0.00100	mg/L		0.00100	MJK	05/13/19 18:17	05/13/19 18:17
Total Trihalomethanes	<0.00100	mg/L		0.00100	MJK	05/13/19 18:17	05/13/19 18:17
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	97 %		70-130		MJK	05/13/19 18:17	05/13/19 18:17
<i>Surrogate: 4-Bromofluorobenzene</i>	100 %		70-130		MJK	05/13/19 18:17	05/13/19 18:17
Organics		Analytical Method: EPA552.3		Prep Method: Micro Liquid-Liquid Extra			
Monochloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 15:54
Monobromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 15:54
Dichloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 15:54
Trichloroacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 15:54
Dibromoacetic Acid	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 15:54
Total Haloacetic Acids	<0.00100	mg/L		0.00100	ALC	05/14/19 17:23	05/17/19 15:54
<i>Surrogate: 2-Bromobutanoic acid</i>	116 %		70-130		ALC	05/14/19 17:23	05/17/19 15:54

SAMPLE REQUEST & CHAIN OF CUSTODY

OF _____



9050907



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

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

1200 River Avenue
Williamsport, PA 17701
P: 570-321-9002
F: 570-321-1957

Sample Identification	ESL#	Sample Type		Matrix	# of Bottles	Container Type Preservative	Analysis Requested
		Date	Time				
Distribution 703 Boy's Bathroom in Band Hall	9050907	5/7/19	11:00	DW	1 ✓	250mL Amber Glass NH4Cl	HAA5
				DW	4 ✓	40mL VOA Vial Ascorbic Acid + HCl	TTHM
Distribution 704 Kitchen Sink	02	5/7/19	11:30	DW	1 ✓	250mL Amber Glass NH4Cl	HAA5
				DW	4 ✓	40mL VOA Vial Ascorbic Acid + HCl	TTHM

Notes/Special Instructions:

PWSID: 5100324
Jr-Sr High

Company/Name: MONITEAU SCHOOL DISTRICT
Address: 1810 WEST SUNBURY ROAD
WEST SUNBURY, PA 16061
JEFFREY CAMPBELL
724-406-4426
jcampbell@moniteau.k12.pa.us

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) _____ Date/Time 5/7/19 11:30 AM
Relinquished By: (Signature) _____ Date/Time 5/7/19 5:19 PM
Received By: (Signature) _____ Date/Time 5/7/19 18:07
Relinquished By: (Signature) _____ Date/Time 5/7/19 18:07

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



SAMPLE RECEIPT AND REVIEW FORM

PART A: General Information

Client: <u>Moniteau School</u>		Work Order: <u>9050907</u>	
Received by: <u>JWD</u>	Date/Time Received: <u>5/9/19 17:54</u>	Date Sampled: <u>5/7/19</u>	
Method of Delivery: FedEx UPS Client Drop off <u>ESL courier</u> Other: _____			
Sample Receipt Temp: <u>2.9</u>	Samples Received on Ice: <u>YES</u> NO		
IR Gun # Used: 1 2 3 <u>4</u>	Containers removed by Satellite Lab for analysis of: TCMPN Fecal Coliform TC/EC ECMPN		
Samples Removed by Satellite Lab Division: Southern(BV) NorthWest(NW) Northern(WP)	PWSID COMPLIANCE DRINKING WATER SAMPLES: <u>YES</u> NO		
Sample State of Collection: <u>PA</u> NY OH WV Other: _____			

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	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	N/A	Sample ID's and containers affected:	YES NO
Other Comments:					Deficiency Log Created: Yes <u>NO</u>

**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	2450	MONOCHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1022
5100324	2451	DICHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1026
5100324	2452	TRICHLOROACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1030
5100324	2453	MONOBROMOACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1034
5100324	2454	DIBROMOACETIC ACID	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1038
5100324	2456	HALOACETIC ACIDS (FIVE)	206	0.0	051719	703		050719	D	1100	32382	9050907-01	BROWNKA_1042
5100324	2941	CHLOROFORM (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1046
5100324	2942	BROMOFORM (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1050
5100324	2943	BROMODICHLOROMETHANE (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1054
5100324	2944	CHLORODIBROMOMETHANE (THM)	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1058
5100324	2950	TRIHALOMETHANES	221	0.0	051319	703		050719	D	1100	32382	9050907-01	BROWNKA_1062
5100324	1000	TOTAL CHLORINE	301	0.51	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_80
5100324	1013	FREE CHLORINE	301	0.45	050219	704		050219	D	1354	32382	9050293-01	BROWNKA_81
5100324	2450	MONOCHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1023
5100324	2451	DICHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1027
5100324	2452	TRICHLOROACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1031
5100324	2453	MONOBROMOACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1035
5100324	2454	DIBROMOACETIC ACID	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1039
5100324	2456	HALOACETIC ACIDS (FIVE)	206	0.0	051719	704		050719	D	1130	32382	9050907-02	BROWNKA_1043



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	2941	CHLOROFORM (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1047
5100324	2942	BROMOFORM (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1051
5100324	2943	BROMODICHLOROMETHANE (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1055
5100324	2944	CHLORODIBROMOMETHANE (THM)	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1059
5100324	2950	TRIHALOMETHANES	221	0.0	051319	704		050719	D	1130	32382	9050907-02	BROWNKA_1063
5100324	3100	TOTAL COLIFORM PRESENCE	331	0.0	050319	704		050219	D	1354	32382	9050293-01	BROWNKA_82
5100324	1013	FREE CHLORINE	301	0.25	050919	802		050919	D	1230	32382	9050976-01	BROWNKA_303
5100324	1000	TOTAL CHLORINE	301	0.4	051619	803		051619	D	1255	32382	9051506-01	BROWNKA_541

**Moniteau School District
Maintenance Department
Moniteau High School
Wastewater Treatment Plant
May 2019**

Moniteau High School Wastewater Treatment Plant Monthly Worksheet				
Month	May-19			
Flow	319,578	31 days	10,309 Daily Avg.	
PH High	8.86	28-May	Tank 2	
PH Low	7.32	8-May	Tank 2	
DO High	10.65	1-May	Tank 1	
DO Low	5.27	1-May	Tank 2	
UV	107.2	21 Days	5.10 Daily Avg.	
	2-May	16-May	Total	Average
Total Nitrogen	0.367	27.948	28.315	14.157
Total Suspended Solids	< 3	< 5	< 8	< 4
Nitrite/Nitrate	0.367	27.4	27.767	13.884
Phosphorus	0.398	4.97	5.368	2.684
CBOD	15.1	3.9	19	9.5
Fecal Coliforms	< 1	< 1	< 1	< 1

DISCHARGE MONITORING REPORT (DMR)

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

PA0091341
 PERMIT NUMBER

001
 OUTFALL NUMBER

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

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
2019	05	01	2019	05	31

FROM

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING		QUANTITY OR CONCENTRATION			SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	UNITS	VALUE	VALUE	UNITS		
Dissolved Oxygen (00300)	SAMPLE MEASUREMENT	***		5.27	***	***	1/week	Grab
	PERMIT REQUIREMENT	***		4.0 Min	***	***	1/week	Grab
pH (00400)	SAMPLE MEASUREMENT	***		7.32	***	8.86	1/week	Grab
	PERMIT REQUIREMENT	***		6.0 Min	***	9.0 Max	1/week	Grab
Total Suspended Solids (00530)	SAMPLE MEASUREMENT	***		***	<4.0	***	2/month	Grab
	PERMIT REQUIREMENT	***		***	30 Avg Mo	***	2/month	Grab
Total Nitrogen (00600)	SAMPLE MEASUREMENT	***		***	14.157	***	2/month	Grab
	PERMIT REQUIREMENT	***		***	Monitor & Report Avg Mo	***	2/month	Grab
Total Phosphorus (00665)	SAMPLE MEASUREMENT	***		***	2.684	***	2/month	Grab
	PERMIT REQUIREMENT	***		***	Monitor & Report Avg Mo	***	2/month	Grab
Ultraviolet light intensity (49607)	SAMPLE MEASUREMENT	***		***	5.10	***	1/week	Grab
	PERMIT REQUIREMENT	***		***	Monitor & Report Avg Mo	***	1/week	Grab
Flow (50050)	SAMPLE MEASUREMENT	.0010309		***	***	***	1/week	Measured
	PERMIT REQUIREMENT	Monitor & Report Avg Mo	MGD	***	***	***	1/week	Measured

DISCHARGE MONITORING REPORT (DMR)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING		QUANTITY OR CONCENTRATION				SAMPLING FREQUENCY	SAMPLING TYPE
		VALUE	UNITS	VALUE	VALUE	VALUE	UNITS		
Fecal Coliform (74055)	SAMPLE MEASUREMENT	***		***	<1.0	<1.0		2/month	Grab
	PERMIT REQUIREMENT	***		***	200	1000	No./100 ml	2/month	Grab
Carbonaceous Biochemical Oxygen Demand (CBOD5) (80082)	SAMPLE MEASUREMENT	***		***	Geo Mean	IMAX		2/month	Grab
	PERMIT REQUIREMENT	***		***	9.5	***	mg/L	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 (depgreenporthelpdesk@state.pa.us)

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

Date: Tuesday, June 4, 2019, 11:48 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: 05/01/2019-05/31/2019

Report Due Date: 06/28/2019

Submitted By: Jeffrey Campbell

Submission Id: 151138

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.



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

19 May 2019

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

Work Order: 9050262
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	9050262-01	Waste Water	05/02/2019 11:15	5/2/19 15:50	

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

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

Sean Mintzer
 Project Manager





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

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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: 05/19/2019 17:46

Lab Sample ID#: 9050262-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 05/02/2019 11:15
Receipt Date: 05/02/2019 15:50

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	0.367	mg/L		0.0500	ZEH	05/08/19 11:01	05/14/19 18:03
General Chemistry	Analytical Method: SM2540 D-97				Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L		5	LMB	05/08/19 11:43	05/08/19 13:15
General Chemistry	Analytical Method: SM4500-NO3 E-00				Prep Method: No Prep - WetChem		
Nitrate/Nitrite	0.367	mg/L		0.0500	ZEH	05/08/19 11:01	05/14/19 18:03
General Chemistry	Analytical Method: SM4500-P E-99				Prep Method: No Prep - WetChem		
Phosphorus	0.398	mg/L		0.100	AEW	05/16/19 17:28	05/16/19 17:31
General Chemistry	Analytical Method: SM5210 B-01				Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	15.1	mg/L		12.0	AW	05/03/19 16:35	05/08/19 13:30
Microbiology	Analytical Method: Colilert-18				Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL		1	CJR	05/02/19 16:09	05/03/19 10:43



SAMPLE RECEIPT AND REVIEW FORM



PART A: General Information

Client: <u>Moniteau School District</u>		Work Order: _____	
Received by: <u>LVP</u>		Date/Time Received: <u>5/2/19 15:50</u>	Date Sampled: <u>5/2/19</u>
Method of Delivery: FedEx <input type="checkbox"/> UPS <input type="checkbox"/> Client Drop off <input type="checkbox"/> <u>ESL courier</u> <input checked="" type="checkbox"/> Other: _____			
Sample Receipt Temp: <u>6.8</u>		Samples Received on Ice: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
IR Gun # Used: 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/>		Containers removed by Satellite Lab for analysis of: TCMPN <input type="checkbox"/> Fecal Coliform <input type="checkbox"/> TC/EC <input type="checkbox"/> ECMPN <input type="checkbox"/>	
Samples Removed by Satellite Lab Division: Southern(BV) <input type="checkbox"/> NorthWest(NW) <input type="checkbox"/> Northern(WP) <input type="checkbox"/>		PWSID COMPLIANCE DRINKING WATER SAMPLES: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Sample State of Collection: PA <input checked="" type="checkbox"/> NY <input type="checkbox"/> OH <input type="checkbox"/> WV <input type="checkbox"/> Other: _____			

PART B: Receipt Details

Completed (if different from above): Jason W. Jones Signature Date 5/2/19 Time 17:24

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



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

May 14, 2019

Sean Mintzer
Environmental Service Laboratories Inc
1803 Philadelphia Street
Indiana, PA 15701

TEL:

FAX:

RE: 9050262

Dear Sean Mintzer:

Order No.: 19050425

Summit Environmental Technologies, Inc. received 1 sample(s) on 5/7/2019 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



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

Case Narrative

WO#: 19050425

Date: 5/14/2019

CLIENT: Environmental Service Laboratories Inc

Project: 9050262

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



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>

Workorder Sample Summary

WO#: **19050425**
14-May-19

CLIENT: Environmental Service Laboratories Inc
Project: 9050262

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
19050425-001	9050262-01		5/2/2019 11:15:00 AM	5/7/2019 10:15:00 AM	Non-Potable Water



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

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TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Analytical Report

(consolidated)

WO#: **19050425**

Date Reported: **5/14/2019**

CLIENT: Environmental Service Laboratories Inc

Collection Date: 5/2/2019 11:15:00 AM

Project: 9050262

Lab ID: 19050425-001

Matrix: NON-POTABLE WATER

Client Sample ID 9050262-01

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	5/13/2019 4:46:00 PM

Qualifiers:
H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit

M Manual Integration used to determine area response
PL Permit Limit
W Sample container temperature is out of limit as specified at testcode

Original



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>

QC SUMMARY REPORT

WO#: 19050425
14-May-19

Client: Environmental Service Laboratories Inc
Project: 9050262

BatchID: 37325

Sample ID	MB-37325	SampType:	MBLK	TestCode:	TKN_NPW(45)	Units:	mg/L	Prep Date:	5/8/2019	RunNo:	98243		
Client ID:	PBW	Batch ID:	37325	TestNo:	A4500-NH3-D	A4500-NorgC		Analysis Date:	5/13/2019	SeqNo:	2105987		
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-37325	SampType:	LCS	TestCode:	TKN_NPW(45)	Units:	mg/L	Prep Date:	5/8/2019	RunNo:	98243		
Client ID:	LCSW	Batch ID:	37325	TestNo:	A4500-NH3-D	A4500-NorgC		Analysis Date:	5/13/2019	SeqNo:	2105988		
Analyte		Result	13.6	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl				0.500	12.50	0	109	85	115				

Sample ID	RLC-37325	SampType:	RLC	TestCode:	TKN_NPW(45)	Units:	mg/L	Prep Date:	5/8/2019	RunNo:	98243		
Client ID:	BatchQC	Batch ID:	37325	TestNo:	A4500-NH3-D	A4500-NorgC		Analysis Date:	5/13/2019	SeqNo:	2105989		
Analyte		Result	0.647	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl				0.500	0.5000	0	129	50	150				

Sample ID	19050416-001AMS	SampType:	MS	TestCode:	TKN_NPW(45)	Units:	mg/L	Prep Date:	5/8/2019	RunNo:	98243		
Client ID:	BatchQC	Batch ID:	37325	TestNo:	A4500-NH3-D	A4500-NorgC		Analysis Date:	5/13/2019	SeqNo:	2105992		
Analyte		Result	16.3	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl				0.500	12.50	2.430	111	80	120				

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

Original



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QC SUMMARY REPORT

WO#: 19050425
14-May-19

Client: Environmental Service Laboratories Inc
Project: 9050262
BatchID: 37325

Sample ID	19050416-001AMS	SampType:	MS	TestCode:	TKN_NPW(45)	Units:	mg/L	Prep Date:	5/8/2019	RunNo:	98243		
Client ID:	BatchQC	Batch ID:	37325	TestNo:	A4500-NH3-D	A4500-NorgC		Analysis Date:	5/13/2019	SeqNo:	2105992		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sample ID	19050416-001AMSD	SampType:	MSD	TestCode:	TKN_NPW(45)	Units:	mg/L	Prep Date:	5/8/2019	RunNo:	98243		
Client ID:	BatchQC	Batch ID:	37325	TestNo:	A4500-NH3-D	A4500-NorgC		Analysis Date:	5/13/2019	SeqNo:	2105993		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl		16.5		0.500	12.50	2.430	113	80	120	16.30	1.22	20	

Qualifiers:

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

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#: 19050425
 14-May-19

Client: Environmental Service Laboratories Inc

Project: 9050262

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
19050425-001A	9050262-01	5/2/2019 11:15:00 AM	Non-Potable Water	Total Kjeldahl Nitrogen (4500-NH3-D		5/8/2019 2:10:00 PM	5/13/2019 4:46:00 PM

Original



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**Accreditation Program
 Analytes Report**

WO#: 19050425
 14-May-19

Client: Environmental Service Laboratories Inc
Project: 9050262

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

Original #1

SUBCONTRACT ORDER

Environmental Service Laboratories, Inc.
9050262

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: Sean Mintzer

RECEIVING LABORATORY:

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

19050425

State of Origin: PA

Analysis	Due	Expires	Comments
Sample ID: 9050262-01			
Matrix: Water	Sampled: 05/02/2019 11:15	Sample Type: Grab	Sampled By: Client
Total Kjeldahl Nitrogen		05/14/2019 23:00	05/30/2019 11:15
Containers Supplied: Poly 250mL, H2SO4 (D) ✓			

Released By: Jason H. Stone Date: 5/6/19 Received By: _____ Date: _____

Released By: _____ Date: _____ Received By: Hee Date: 5/7/2019



UPS 1006/100
2.1 Page 1 of 1



Summit Environmental Technologies, Inc.
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Cuyahoga Falls, Ohio 44223
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Sample Log-In Check List

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

Work Order Number: **19050425**

RcptNo: **1**

Logged by:	Jeseca E. Westfall	5/7/2019 10:15:00 AM	<i>Jeseca Westfall</i>
Completed By:	Jeseca E. Westfall	5/7/2019 3:04:36 PM	<i>Jeseca Westfall</i>
Reviewed By:	Holly Florea	5/8/2019 9:08:56 AM	<i>Holly Florea</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:	_____	Date	_____
By Whom:	_____	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	_____		
Client Instructions:	_____		

18. Additional remarks:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	2.1	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
Sharpville, PA 16150
P: (724) 463-8378 x 500
F: (724) 465-4209
PADEP: 43-04934

30 May 2019

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

Work Order: 9051501
Project: Wastewater
Project Description: Wastewater

Report of Analysis

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received	Sample Notes
Effluent Outfall 001	9051501-01	Waste Water	05/16/2019 12:45	5/16/19 15:00	

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

- SS Seed Control did not meet reference method acceptance criteria.
- 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

Sean Mintzer
Project Manager





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 PADEP: 32-00382

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

950 West Main Street
 Sharpville, PA 16150
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 F: (724) 465-4209
 PADEP: 43-04934

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

Reported: 05/30/2019 15:47

Lab Sample ID#: 9051501-01
Sample Type: Waste Water
Sample Source: Grab
Sampler: Client
Client Sample ID: Effluent Outfall 001

Sample Date: 05/16/2019 12:45
Receipt Date: 05/16/2019 15:00

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	27.948	mg/L		0.500	DAA	05/28/19 14:18	05/29/19 13:40
General Chemistry	Analytical Method: SM2540 D-97				Prep Method: No Prep - WetChem		
Total Suspended Solids	<5	mg/L		5	LMB	05/23/19 11:44	05/23/19 14:45
General Chemistry	Analytical Method: SM4500-NO3 E-00				Prep Method: No Prep - WetChem		
Nitrate/Nitrite	27.4	mg/L		0.500	DAA	05/28/19 14:18	05/29/19 13:40
General Chemistry	Analytical Method: SM4500-P E-99				Prep Method: No Prep - WetChem		
Phosphorus	4.97	mg/L		0.540	ABM	05/30/19 10:26	05/30/19 10:26
General Chemistry	Analytical Method: SM5210 B-01				Prep Method: No Prep - WetChem		
Carbonaceous Biochemical Oxygen Demand	3.90	mg/L	BB, SS	3.00	AW	05/17/19 18:05	05/22/19 14:20
Microbiology	Analytical Method: Colilert-18				Prep Method: No Prep - Micro		
Fecal Coliforms	<1	MPN/100 mL		1	LNP	05/16/19 15:28	05/17/19 11:45



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May 30, 2019

Sean Mintzer
Environmental Service Laboratories Inc
1803 Philadelphia Street
Indiana, PA 15701

TEL:

FAX:

RE: 9051501

Dear Sean Mintzer:

Order No.: 19051786

Summit Environmental Technologies, Inc. received 1 sample(s) on 5/24/2019 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



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Case Narrative

WO#: 19051786
Date: 5/30/2019

CLIENT: Environmental Service Laboratories Inc
Project: 9051501

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.



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Workorder
Sample Summary
 WO#: 19051786
 30-May-19

CLIENT: Environmental Service Laboratories Inc
Project: 9051501

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
19051786-001	9051501-01		5/16/2019 12:45:00 PM	5/24/2019 10:05:00 AM	Non-Potable Water



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Analytical Report

(consolidated)

WO#: 19051786

Date Reported: 5/30/2019

CLIENT: Environmental Service Laboratories Inc **Collection Date:** 5/16/2019 12:45:00 PM
Project: 9051501
Lab ID: 19051786-001 **Matrix:** NON-POTABLE WATER
Client Sample ID: 9051501-01

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	0.548	0.500		mg/L	1	5/27/2019 7:02:00 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



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QC SUMMARY REPORT

WO#: 19051786
30-May-19

Client: Environmental Service Laboratories Inc
Project: 9051501

BatchID: 37613

Sample ID: MB-37613	SampType: MBLK	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 5/27/2019	RunNo: 98903						
Client ID: PBW	Batch ID: 37613	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 5/27/2019	SeqNo: 2136431						
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-37613	SampType: LCS	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 5/27/2019	RunNo: 98903						
Client ID: LCSW	Batch ID: 37613	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 5/27/2019	SeqNo: 2136432						
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-37613	SampType: RLC	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 5/27/2019	RunNo: 98903						
Client ID: BatchQC	Batch ID: 37613	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 5/27/2019	SeqNo: 2136433						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	0.660	0.500	1.000	0	66.0	50	150				

Sample ID: 19051783-001AMS	SampType: MS	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 5/27/2019	RunNo: 98903						
Client ID: BatchQC	Batch ID: 37613	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 5/27/2019	SeqNo: 2136435						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrogen, Total Kjeldahl	17.2	0.500	12.50	3.710	108	80	120				

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



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QC SUMMARY REPORT

WO#: 19051786
30-May-19

Client: Environmental Service Laboratories Inc
Project: 9051501

BatchID: 37613

Sample ID: 19051783-001AMS	SampType: MS	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 5/27/2019	RunNo: 98903						
Client ID: BatchQC	Batch ID: 37613	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 5/27/2019	SeqNo: 2136435						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID: 19051783-001AMSD	SampType: MSD	TestCode: TKN_NPW(45)	Units: mg/L	Prep Date: 5/27/2019	RunNo: 98903						
Client ID: BatchQC	Batch ID: 37613	TestNo: A4500-NH3-D	A4500-NorgC	Analysis Date: 5/27/2019	SeqNo: 2136436						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Nitrogen, Total Kjeldahl 17.0 0.500 12.50 3.710 106 80 120 17.20 1.17 20

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

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.



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>

DATES REPORT

WO#: 19051786
 30-May-19

Client: Environmental Service Laboratories Inc
Project: 9051501

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
19051786-001A	9051501-01	5/16/2019 12:45:00 PM	Non-Potable Water	Total Kjeldahl Nitrogen (4500-NH3-D)		5/27/2019 9:00:00 AM	5/27/2019 7:02:00 PM



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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#: 19051786
30-May-19

Client: Environmental Service Laboratories Inc
Project: 9051501

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.
9051501

19051786

Page 1 of 1

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: Sean Mintzer

RECEIVING LABORATORY:

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

State of Origin: PA

Analysis	Due	Expires	Comments
Sample ID: 9051501-01			
Matrix: Water	Sampled: 05/16/2019 12:45	Sample Type: Grab	Sampled By: Client 2
Total Kjeldahl Nitrogen	05/29/2019 23:00	06/13/2019 12:45	
Containers Supplied: Poly 250mL, H2SO4 (D)			

ESL 5-23-19
 Released By _____ Date _____
 Received By *J. [Signature]* Date 5-24-19/1005
 Released By _____ Date _____
 Received By _____ Date _____
 cooler # 4-31 UPS
 3.1
 Page 1 of 1





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 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: **19051786** RcptNo: **1**

Logged by:	Jacqueline Rasile	5/24/2019 10:05:00 AM	<i>Jacqueline Rasile</i>
Completed By:	Jacqueline Rasile	5/24/2019 12:10:14 PM	<i>Jacqueline Rasile</i>
Reviewed By:	Holly Florea	5/27/2019 7:15:09 PM	<i>Holly Florea</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? (Note discrepancies on chain of custody) Yes No
 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? (If no, notify customer for authorization.) Yes No

Special Handling (if applicable)

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

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

18. Additional remarks:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	3.1	Good	Not Present			