



CWM Environmental
 101 Parkview Drive Ext.
 Kittanning, Pennsylvania 16201
 724-543-3011
 Lab # 03-457

Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 001 Produce Sink
 Collection Method: Grab

Sample Number: 18K2132-01
 Collection: 11/28/2018 07:00
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.51	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	0.005 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

William E. Hughes, Technical Director

*All analyses are included under our current NELAP Laboratory Scope of Accreditation unless noted with a *. Subcontracted laboratory work is accredited under each laboratory's respective scope of accreditation unless otherwise noted on the report.*

Reported: 12/14/2018 8:37:40AM

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 002 Ware Sink
 Collection Method: Grab

Sample Number: 18K2132-02
 Collection: 11/28/2018 07:05
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.19	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	<0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 003 Cafe Fountain
 Collection Method: Grab

Sample Number: 18K2132-03
 Collection: 11/28/2018 07:10
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.62	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	<0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 004 Gym Fountain
 Collection Method: Grab

Sample Number: 18K2132-04
 Collection: 11/28/2018 07:15
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.27	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 005 Boys Gym Sink
 Collection Method: Grab

Sample Number: 18K2132-05
 Collection: 11/28/2018 07:20
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.29	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	0.007 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 006 Girls Gym Sink
 Collection Method: Grab

Sample Number: 18K2132-06
 Collection: 11/28/2018 07:25
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.27	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	0.005 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 007 Kind Boy Sink
 Collection Method: Grab

Sample Number: 18K2132-07
 Collection: 11/28/2018 07:30
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.11	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	<0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 008 Kind Girl Sink
 Collection Method: Grab

Sample Number: 18K2132-08
 Collection: 11/28/2018 07:35
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.11	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	<0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 009 2nd Fl Boys Sink
 Collection Method: Grab

Sample Number: 18K2132-09
 Collection: 11/28/2018 07:40
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.15	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	<0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Lab Analysis Report

Customer: Slippery Rock Area School District
 Project: 5100418 Annual L/C
Sample: 010 Nurses Office Sink
 Collection Method: Grab

Sample Number: 18K2132-10
 Collection: 11/28/2018 07:45
 Received: 11/28/2018 13:40
 Matrix: DW

Analyte	Result	Reporting Limit	Units	Analysis Date	Analyst	Method
Metals						
Copper	0.37	0.02	mg/L	11/30/18 12:52	JRD	EPA 200.7
Lead	<0.004 C1	0.004	mg/L	11/30/18 14:53	MTW	SM 3113 B

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Sample Comments

C1 This sample does PASS the Pennsylvania Department of Environmental Protection standards for safe drinking water for the Lead

A handwritten signature in black ink, appearing to read 'William E. Hughes', is positioned above a horizontal line.

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Client Name: Slippy Rock Area School Dist (Moraine Elem)
Address: 201 Keister Rd
Slippy Rock PA 16057

Contact Name: Paul Malley
Phone: 724-421-5066
Cell: []
Email: paul.malley@slippyrock.k12.pa.us

PWSID# 5100418
NPDES# []
Reproducible Sample: []
RUSH Sample: []
Check Sample: []

CWM Lab #	Sample Site	Collection Point	DATE Sampled	GRAB Time Sampled	COMPOSITE Start / End	LAB Temps	Test/Analysis Requested	Field Data/Comments	Preservative	Matrix	Sample Type	Bottle Type	# of Bottles
18K2132-01	001	Produce sink	11/28/18	7:00	/	8.9°C	Lead and Copper	Annual	H	DW	G	P	1
-02	002	Ware sink	11/28/18	7:05	/	9.1°C	Lead and Copper		H	DW	G	P	1
-03	003	cafe fountain	11/28/18	7:10	/	7.6°C	Lead and Copper		H	DW	G	P	1
-04	004	gym fountain	11/28/18	7:15	/	8.8°C	Lead and Copper		H	DW	G	P	1
-05	005	boys gym sink	11/28/18	7:20	/	9.6°C	Lead and Copper		H	DW	G	P	1
-06	006	girls gym sink	11/28/18	7:25	/	9.2°C	Lead and Copper		H	DW	G	P	1
-07	007	kind boy sink	11/28/18	7:30	/	9.0°C	Lead and Copper		H	DW	G	P	1
-08	008	kind girl sink	11/28/18	7:35	/	9.2°C	Lead and Copper		H	DW	G	P	1
-09	009	2nd fl boys sink	11/28/18	7:40	/	9.5°C	Lead and Copper		H	DW	G	P	1
-10	010	nurses off sink	11/28/18	7:45	/	9.8°C	Lead and Copper		H	DW	G	P	1



Sampled by: James Funnell
Date: 11/28/18 Time: 7:00
Preservative Key: ST = Sodium Thiosulfate A = Ascorbic Acid H = HNO3 C = HCL S = H2SO4 OH = NaOH O = Other NA = None

Relinquished by: James Funnell
Date: 11/28/18 Time: 13:40
Matrix Key: DW - Drinking Water Rec - Pool/Recreation Water NPW - Non Potable Water R - Raw S - Soil, Solid, Sludge F - Fuel

Received by: []
Sample Type: C = Composite G = Grab M = Micropurge
Bottles: P = plastic G = glass O = other

Relinquished by: []
Sample Comments: []

Received by: []
Date: 11/28/18 Time: 1340
Sample Conditions: Y N CDC w/ samples Y N Meets Hold Times Y N Containers Intact Y N Correct bottles for tests Y N Correct # of bottles listed