



CWM Environmental Cleveland, LLC.  
4450 Johnston Parkway - Unit B  
Cleveland, OH 44128  
TEL: (216) 663-0808  
FAX: (216) 663-0656  
Website: [www.cwmenvironmental.com](http://www.cwmenvironmental.com)

8/27/2020

Eric Mailki  
Freeport Area School District  
PO Box C  
Freeport, PA 16229

RE: Administration Legionella

Order No: 20H0214

Dear Eric Mailki,

CWM Environmental Cleveland, LLC. received sample(s) on 8/20/2020 for the analyses presented in the following report.

There were no problems with the analytical results associated with this report, unless otherwise noted in an attached Case Narrative. Quality Control data is within laboratory defined method(s) and specified acceptance limits, unless otherwise noted within the attached Case Narrative.

Solid Samples are reported in  $\mu\text{g}/\text{Kg}$  or  $\text{mg}/\text{Kg}$  as received, unless specified in the units section of the report as dry weight, indicated as:  $\mu\text{g}/\text{Kg-dry}$  or  $\text{mg}/\text{Kg-dry}$ .

If you have any questions regarding these test results, please feel free to call.

Certifications:

1. Varies with analyst - Lab 4041
  2. NELAP - FLDOH Laboratory E871150
  3. 2019-2020 DMRQA Parameter
- VAP - Ohio EPA Voluntary Action Program LabID # CL107

**Disclaimer: If no cert appears in the Cert column, no certification should be assumed. Subcontracted analytes ran under the associated laboratory scope of accreditation.**

Sincerely,

A handwritten signature in blue ink that reads 'Theresa Ortiz'. The signature is written in a cursive, flowing style.

---

Theresa Ortiz, Customer Service Rep



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Administration Legionella  
 Sample Number: 20H0214-01  
**Sample: Kitchenette**

Collection: 08/18/2020 09:00  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Stadium Legionella  
 Sample Number: 20H0215-01  
**Sample: Trainer's Room**

Collection: 08/18/2020 09:12  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Stadium Legionella  
 Sample Number: 20H0215-02  
**Sample: Kitchen**

Collection: 08/18/2020 09:15  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: South Buffalo Elementary Legionella  
 Sample Number: 20H0216-01  
**Sample: Kitchen Wash Sink**

Collection: 08/18/2020 10:10  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: South Buffalo Elementary Legionella  
 Sample Number: 20H0216-02  
**Sample: Kitchen Hand Sink**

Collection: 08/18/2020 10:13  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: South Buffalo Elementary Legionella  
 Sample Number: 20H0216-03  
**Sample: South Side Pod**

Collection: 08/18/2020 10:17  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: South Buffalo Elementary Legionella  
 Sample Number: 20H0216-04  
**Sample: East Side Pod**

Collection: 08/18/2020 10:21  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45





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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: South Buffalo Elementary Legionella  
 Sample Number: 20H0216-05  
**Sample: North Side Pod**

Collection: 08/18/2020 10:24  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Middle School Legionella  
 Sample Number: 20H0217-01  
**Sample: Kitchen Hand Sink**

Collection: 08/18/2020 09:30  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Middle School Legionella  
 Sample Number: 20H0217-02  
**Sample: Kitchen Wash Sink**

Collection: 08/18/2020 09:34  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Middle School Legionella  
 Sample Number: 20H0217-03  
**Sample: North Side Mens Room**

Collection: 08/18/2020 09:39  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Middle School Legionella  
 Sample Number: 20H0217-04  
**Sample: West Side Mens Room**

Collection: 08/18/2020 09:47  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Middle School Legionella  
 Sample Number: 20H0217-05  
**Sample: South Side Mens Room**

Collection: 08/18/2020 09:52  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: High School Legionella  
 Sample Number: 20H0218-01  
**Sample: Front Entrance Mens Room**

Collection: 08/18/2020 08:30  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: High School Legionella  
 Sample Number: 20H0218-02  
**Sample: Library Mens Room**

Collection: 08/18/2020 08:34  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45





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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: High School Legionella  
 Sample Number: 20H0218-03  
**Sample: Science Wing Mens Room**

Collection: 08/18/2020 08:39  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: High School Legionella  
 Sample Number: 20H0218-04  
**Sample: Student Entrance Mens Room**

Collection: 08/18/2020 08:45  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1	IDEXX Legiolert	08/20/2020	10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: High School Legionella  
 Sample Number: 20H0218-05  
**Sample: Kitchen**

Collection: 08/18/2020 08:48  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1	IDEXX Legiolert	08/20/2020	10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Buffalo Ementary Legionella  
 Sample Number: 20H0219-01  
**Sample: Kitchen**

Collection: 08/18/2020 10:36  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219

Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Buffalo Ementary Legionella  
 Sample Number: 20H0219-02  
**Sample: Special Education Pod**

Collection: 08/18/2020 10:39  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Buffalo Ementary Legionella  
 Sample Number: 20H0219-03  
**Sample: Grade 1/2 Pod**

Collection: 08/18/2020 10:44  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Buffalo Ementary Legionella  
 Sample Number: 20H0219-04  
**Sample: Grade 3/4 Pod**

Collection: 08/18/2020 10:47  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed	
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>					Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45	



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# Analytical Report

WO#: 20H0219  
 Date Reported: 08/27/2020

Client: Freeport Area School District  
 Project: Buffalo Ementary Legionella  
 Sample Number: 20H0219-05  
**Sample: Kindergarten Pod**

Collection: 08/18/2020 10:50  
 Matrix: Drinking Water

Cert	Analyte	Result	MDL	PQL	Units	DF	Qualifier	Method	Date Analyzed
<b>Microbiology</b>		Prep: <b>IDEXX Legiolert</b>				Analyst: <b>RET</b>			
2	Legionella pneumophila Group	<0.100	0.100	0.100	MPN/mL	1		IDEXX Legiolert	08/20/2020 10:45





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## Analytical Report

WO#: 20H0219  
Date Reported: 08/27/2020

### DEFINITIONS:

**DF:** Dilution factor; the dilution factor applied to the prepared sample.

**DUP:** Duplicate; aliquots of a sample taken from the same container under laboratory conditions and processed and analyzed independently, used to calculate Precision (%RPD).

**LCS:** Laboratory Control Sample; prepared by adding a known amount of target analytes to a specified amount of clean matrix and prepared with the batch of samples, used to calculate Accuracy (%REC).

**LCS D:** A duplicate LCS sample, used to calculate both Accuracy (%REC) and Precision (%RPD).

**MB:** Method Blank; a sample of similar matrix that does not contain target analytes or interference that may impact the analytical results and is processed simultaneously with, and under the same conditions, as samples through all steps of the analytical procedure, used to assess and verify that the analytical process is free of contamination.

**MDL:** Method Detection Limit; The lowest concentration of an analyte that can be detected by the method in the applicable matrix.

**MS:** Matrix Spike; prepared by adding a known amount of target analytes to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available, used to calculate Accuracy (%REC).

**MS D:** A duplicate MS sample, used to calculate both Accuracy (%REC) and Precision (%RPD).

**%REC:** Percent Recovery of a known spike (SPK); a measure of accuracy expressed as a percentage of a measured (recovered) concentration compared to the known concentration (SPK) added to the sample. This is compared to the Low acceptable and High Limits.

**%RPD:** Relative Percent Difference; a measure of precision expressed as a percentage of the difference between two duplicates relative to the average concentration. This is compared to the RPD Limit.

**PL:** Permit limit; Not included on all reports. Used primarily for NPDES wastewater and POTW discharge permits.

**PQL:** Practical Quantitation Limit; The lowest verified limit to which data is quantified without qualifications. Analyte concentrations below PQL are reported either as ND or as a number with a "J" qualifier. Also known as the Reporting Limit (RL).

**Qual:** Qualifier that applies to the analyte reported.

**SPK:** Spike; used in the QC section for both SPK Value and SPK Ref Val.

**ND:** Not detected at the Reporting Limit.



ENVIRONMENTAL

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20H0214



X Check if si

COMPANY NAME: Freeport Area School District		CONTACT: Eric Mailki		INVOICE TO				
ADDRESS: 104 Monroe Rd		ADDRESS						
CITY: Sarver	STATE: PA	ZIP: 16055	CITY		STATE	ZIP		
PHONE No. 724-321-1529	FAX No.		Phone No.		FAX No.			
EMAIL: mailki@freeport.k12.pa.us	PROJECT ID: Administration		PO No.		QUOTE No.			
TAT <input type="checkbox"/> 10 Day (STD) *RUSH: <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 5 Day Auth. Signature _____			ANALYSIS REQUESTED					
*RUSH REQUESTS MAY INCUR SURCHARGES								
Special Instructions & QC Requirements			TEMP °C 17.1	MATRIX	Legiolert			
			VIS. ICE YES/NO					
Sample Disposal <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for ___ Mos.								
No.	SAMPLE IDENTIFICATION	DATE	TIME	CMP	GRAB	No. CONT		
1	Kitchenette	8-18-20	0900		X	DW	X	
2						DW		
3						DW		
4						DW		
5						DW		
6						DW		
7						DW		
8						DW		
9						DW		
10						DW		
11						DW		
12						DW		
13						DW		
SAMPLERS		RELINQUISHED BY	DATE 8-18-20	TIME 1500	RECEIVED BY	RELINQUISHED BY	DATE	TIME
RECEIVED BY		RELINQUISHED BY	DATE	TIME	RECEIVED IN LABORATORY BY		DATE 8/20/20	TIME 1749



# Sample Receipt Checklist

Work Order No. 20H0214

RUSH:  Yes  No  NA

Date & Time Received: 8-20-20 0949 Checklist By: JG

Date & Time Logged In: 8-20-20 1035 Logged In By: JG

Date & Time Reviewed: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

Carrier Name:  CWM  UPS  FedEx  Client  Other/Tracking # \_\_\_\_\_

Samples Analyzed In House?  Yes  No Subbed To \_\_\_\_\_

Is Chain Of Custody Present?  Yes  No

Is Chain Of Custody Properly Filled Out?  Yes  No

Does Chain Of Custody Match Sample Labels?  Yes  No

Are Samples Past Hold Time?  Yes  No  NA

Are Samples In Proper Containers?  Yes  No Intact?  Yes  No

No. Of Containers? 1  Glass  Plastic  Baggie  VOA  Micro  Tedlar  Other \_\_\_\_\_

When Applicable, Is Headspace Present?  Yes  No MSDS Provided  Yes  No

Matrix:  Aqueous  Liquid  Sludge  Solid  Oil  Drinking Water  Soil  Gas  Other \_\_\_\_\_

On Ice? 17.1 °C  Yes  No  NA

Are Samples Preserved?  Yes  No  NA

Chlorine detected? (for EPA 608/625 only):  Yes  No

Final pH Results:

Metals \_\_\_\_\_ Hardness \_\_\_\_\_  HN03 CN \_\_\_\_\_  NaOH

COD \_\_\_\_\_ NH3 \_\_\_\_\_ Phenol \_\_\_\_\_ TOC \_\_\_\_\_ TKN/TON \_\_\_\_\_ Phos \_\_\_\_\_ No2No3 \_\_\_\_\_ Total Nitrogen \_\_\_\_\_  H2S04

Sulfide \_\_\_\_\_  NaOH & ZnAcetate Other \_\_\_\_\_

Field Data:  pH  Temp  Flow  TRC  TRC Low  Color  Odor  Turbidity  Other \_\_\_\_\_

Explanation of Comments & Problems:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on client knowledge and in coordination with Listed Waste (Lists: F, K, P and U per CFR 40) sample determination:  
 to be  
 not to be from Listed Source



4450 Johnston Parkway, Unit B · Cleveland, OH 44128  
 (216) 663 0808 · FAX (216) 663 0656

20H0215



LABC

X Check if sam

COMPANY NAME: <b>Freeport Area School District</b>		CONTACT: <b>Eric Mailki</b>		INVOICE TO			
ADDRESS: <b>104 Monroe Rd</b>		ADDRESS					
CITY: <b>Sarver</b>	STATE: <b>PA</b>	ZIP: <b>16055</b>	CITY		STATE	ZIP	
PHONE No. <b>724-321-1529</b>	FAX No.		Phone No.		FAX No.		
EMAIL: <b>mailki@freeport.k12.pa.us</b>	PROJECT ID: <b>Stadium</b>	PO No.		QUOTE No.			
TAT <input type="checkbox"/> 10 Day (STD) *RUSH: <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 5 Day Auth. Signature _____				ANALYSIS REQUESTED			
*RUSH REQUESTS MAY INCUR SURCHARGES							
Special Instructions & QC Requirements			TEMP °C <b>17.1</b>	MATRIX	Legjoleit		
			VIS. ICE <b>YES/NO</b>				
Sample Disposal <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for <u>    </u> Mbs.							
No.	SAMPLE IDENTIFICATION	DATE	TIME	CMP	GRAB	No. CONT	
1	Trainer's Room	8-18-20	0912		X	DW	X
2	Kitchen	↓	0915		↓	DW	↓
3						DW	
4						DW	
5						DW	
6						DW	
7						DW	
8						DW	
9						DW	
10						DW	
11						DW	
12						DW	
13						DW	
SAMPLERS <b>[Signature]</b>		RELINQUISHED BY <b>[Signature]</b>		DATE <b>8-19-20</b>	TIME <b>1500</b>	RECEIVED BY	
RECEIVED BY <b>[Signature]</b>		RELINQUISHED BY <b>[Signature]</b>		DATE <b>8-19-20</b>	TIME <b>1500</b>	RECEIVED IN LABORATORY BY <b>[Signature]</b>	
				DATE <b>8/19/20</b>	TIME <b>0949</b>		



# Sample Receipt Checklist

Work Order No. 20H0215

RUSH:  Yes  No  NA

Date & Time Received: 8-20-20 0949 Checklist By: JG

Date & Time Logged In: 8-20-20 1037 Logged In By: JG

Date & Time Reviewed: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

Carrier Name:  CWM  UPS  FedEx  Client  Other/Tracking # \_\_\_\_\_

Samples Analyzed In House?  Yes  No Subbed To \_\_\_\_\_

Is Chain Of Custody Present?  Yes  No

Is Chain Of Custody Properly Filled Out?  Yes  No

Does Chain Of Custody Match Sample Labels?  Yes  No

Are Samples Past Hold Time?  Yes  No  NA

Are Samples In Proper Containers?  Yes  No Intact?  Yes  No

No. Of Containers? 2  Glass  Plastic  Baggie  VOA  Micro  Tedlar  Other \_\_\_\_\_

When Applicable, Is Headspace Present?  Yes  No MSDS Provided  Yes  No

Matrix:  Aqueous  Liquid  Sludge  Solid  Oil  Drinking Water  Soil  Gas  Other \_\_\_\_\_

On Ice? 17.1 °C  Yes  No  NA

Are Samples Preserved?  Yes  No  NA

Chlorine detected? (for EPA 608/625 only):  Yes  No

### Final pH Results:

Metals \_\_\_\_\_ Hardness \_\_\_\_\_  HN03

CN \_\_\_\_\_  NaOH

COD \_\_\_\_\_ NH3 \_\_\_\_\_ Phenol \_\_\_\_\_ TOC \_\_\_\_\_ TKN/TON \_\_\_\_\_ Phos \_\_\_\_\_ No2No3 \_\_\_\_\_ Total Nitrogen \_\_\_\_\_  H2SO4

Sulfide \_\_\_\_\_  NaOH & ZnAcetate

Other \_\_\_\_\_

Field Data:  pH  Temp  Flow  TRC  TRC Low  Color  Odor  Turbidity  Other \_\_\_\_\_

### Explanation of Comments & Problems:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on client knowledge and in coordination with Listed Waste (Lists: F, K, P and U per CFR 40) sample determination:

to be  
 not to be  
from Listed Source



20H0216



4450 Johnston Parkway, Unit B · Cleveland, OH 44128  
 (216) 663 0808 · FAX (216) 663 0656

X Check If si

COMPANY NAME: <b>Freeport Area School District</b>		CONTACT: <b>Eric Mailki</b>		INVOICE TO			
ADDRESS: <b>104 Monroe Rd</b>		ADDRESS					
CITY: <b>Sarver</b>	STATE: <b>PA</b>	ZIP: <b>16055</b>	CITY		STATE	ZIP	
PHONE No. <b>724-321-1529</b>	FAX No.		Phone No.		FAX No.		
EMAIL: <b>mailki@freeport.k12.pa.us</b>	PROJECT ID: <b>South Buffalo Elementary</b>		PO No.		QUOTE No.		
TAT <input type="checkbox"/> 10 Day (STD) *RUSH: <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 5 Day Auth. Signature _____				ANALYSIS REQUESTED			
*RUSH REQUESTS MAY INCUR SURCHARGES							
Special Instructions & QC Requirements			TEMP °C <b>17.1</b>	MATRIX	Legiolert		
			VIS. ICE <b>YES/NO</b>				
Sample Disposal <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for <u>    </u> Moe.							
No.	SAMPLE IDENTIFICATION	DATE	TIME	CMP	GRAB	No. CONT	
1	Kitchen Wash Sink	8-19-20	1010		✓	DW	✓
2	Kitchen Hand Sink	↓	1013		↓	DW	↓
3	South Side Pod	↓	1017		↓	DW	↓
4	East Side Pod	↓	1021		↓	DW	↓
5	North side Pod	↓	1024		↓	DW	↓
6						DW	
7						DW	
8						DW	
9						DW	
10						DW	
11						DW	
12						DW	
13						DW	
SAMPLERS		RELINQUISHED BY	DATE	TIME	RECEIVED BY		RELINQUISHED BY
<i>[Signature]</i>		<i>[Signature]</i>	8-17-20	1500	<i>[Signature]</i>		
RECEIVED BY		RELINQUISHED BY	DATE	TIME	RECEIVED IN LABORATORY BY		DATE
<i>[Signature]</i>		<i>[Signature]</i>			<i>[Signature]</i>		8/20/20 0949



# Sample Receipt Checklist

Work Order No. 20H0216

RUSH:  Yes  No  NA

Date & Time Received: 8-20-20 0949 Checklist By: JG

Date & Time Logged In: 8-20-20 1039 Logged In By: JG

Date & Time Reviewed: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

Carrier Name:  CWM  UPS  FedEx  Client  Other/Tracking # \_\_\_\_\_

Samples Analyzed In House?  Yes  No Subbed To \_\_\_\_\_

Is Chain Of Custody Present?  Yes  No

Is Chain Of Custody Properly Filled Out?  Yes  No

Does Chain Of Custody Match Sample Labels?  Yes  No

Are Samples Past Hold Time?  Yes  No  NA

Are Samples In Proper Containers?  Yes  No Intact?  Yes  No

No. Of Containers? 5  Glass  Plastic  Baggie  VOA  Micro  Tedlar  Other \_\_\_\_\_

When Applicable, Is Headspace Present?  Yes  No MSDS Provided  Yes  No

Matrix:  Aqueous  Liquid  Sludge  Solid  Oil  Drinking Water  Soil  Gas  Other \_\_\_\_\_

On Ice? 17.1 °C  Yes  No  NA

Are Samples Preserved?  Yes  No  NA

Chlorine detected? (for EPA 608/625 only):  Yes  No

### Final pH Results:

Metals _____ Hardness _____ <input type="checkbox"/> HN03	CN _____ <input type="checkbox"/> NaOH
COD _____ NH3 _____ Phenol _____ TOC _____ TKN/TON _____ Phos _____ No2No3 _____ Total Nitrogen _____ <input type="checkbox"/> H2SO4	
Sulfide _____ <input type="checkbox"/> NaOH & ZnAcetate	Other _____

Field Data:  pH  Temp  Flow  TRC  TRC Low  Color  Odor  Turbidity  Other \_\_\_\_\_

Explanation of Comments & Problems:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on client knowledge and in coordination with Listed Waste (Lists: F, K, P and U per CFR 40) sample determination:

to be

not to be from Listed Source



ENVIRONMENTAL

4450 Johnston Parkway, Unit B · Cleveland, OH 44128  
 (216) 663 0808 · FAX (216) 663 0656

20H0217



X Check if sa

COMPANY NAME: <b>Freeport Area School District</b>		CONTACT: <b>Eric Mailki</b>		INVOICE TO			
ADDRESS: <b>104 Monroe Rd</b>		ADDRESS					
CITY: <b>Sarver</b>	STATE: <b>PA</b>	ZIP: <b>16055</b>	CITY		STATE	ZIP	
PHONE No. <b>724-321-1529</b>	FAX No.		Phone No.		FAX No.		
EMAIL: <b>mailki@freeport.k12.pa.us</b>	PROJECT ID: <b>Middle School</b>	PO No.		QUOTE No.			
TAT <input type="checkbox"/> 10 Day (STD) *RUSH: <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 5 Day Auth. Signature _____				ANALYSIS REQUESTED			
*RUSH REQUESTS MAY INCUR SURCHARGES							
Special Instructions & QC Requirements			TEMP °C <b>17.1</b>	MATRIX	Legiolert		
			VIS. ICE <b>YES/NO</b>				
Sample Disposal <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for <u>    </u> Mos.							
No.	SAMPLE IDENTIFICATION	DATE	TIME	CMP	GRAB	No. CONT	
1	Kitchen Hand Sink	8-18-20	0930		X		DW X
2	Kitchen Wash Sink		0934				DW
3	North Side Mens Room		0939				DW
4	West Side Mens Room		0947				DW
5	South side Mens Room		0952				DW
6							DW
7							DW
8							DW
9							DW
10							DW
11							DW
12							DW
13							DW
SAMPLERS <b>[Signature]</b>		RELINQUISHED BY <b>[Signature]</b>		DATE <b>8-17-20</b>	TIME <b>1500</b>	RECEIVED BY	
RECEIVED BY		RELINQUISHED BY		DATE	TIME	RECEIVED IN LABORATORY BY <b>[Signature]</b>	
						DATE <b>8/18/20</b>	TIME <b>0949</b>





# Sample Receipt Checklist

Work Order No. 2040217

RUSH:  Yes  No  NA

Date & Time Received: 8-20-20 0949 Checklist By: JG

Date & Time Logged In: 8-20-20 1041 Logged In By: JG

Date & Time Reviewed: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

Carrier Name:  CWM  UPS  FedEx  Client  Other/Tracking # \_\_\_\_\_

Samples Analyzed In House?  Yes  No Subbed To \_\_\_\_\_

Is Chain Of Custody Present?  Yes  No

Is Chain Of Custody Properly Filled Out?  Yes  No

Does Chain Of Custody Match Sample Labels?  Yes  No

Are Samples Past Hold Time?  Yes  No  NA

Are Samples In Proper Containers?  Yes  No Intact?  Yes  No

No. Of Containers? 5  Glass  Plastic  Baggie  VOA  Micro  Tedlar  Other \_\_\_\_\_

When Applicable, Is Headspace Present?  Yes  No MSDS Provided  Yes  No

Matrix:  Aqueous  Liquid  Sludge  Solid  Oil  Drinking Water  Soil  Gas  Other \_\_\_\_\_

On Ice? 17.1 °C  Yes  No  NA

Are Samples Preserved?  Yes  No  NA

Chlorine detected? (for EPA 608/625 only):  Yes  No

Final pH Results:

Metals \_\_\_\_\_ Hardness \_\_\_\_\_  HN03 CN \_\_\_\_\_  NaOH

COD \_\_\_\_\_ NH3 \_\_\_\_\_ Phenol \_\_\_\_\_ TOC \_\_\_\_\_ TKN/TON \_\_\_\_\_ Phos \_\_\_\_\_ No2No3 \_\_\_\_\_ Total Nitrogen \_\_\_\_\_  H2S04

Sulfide \_\_\_\_\_  NaOH & ZnAcetate Other \_\_\_\_\_

Field Data:  pH  Temp  Flow  TRC  TRC Low  Color  Odor  Turbidity  Other \_\_\_\_\_

Explanation of Comments & Problems:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on client knowledge and in coordination with Listed Waste (Lists: F, K, P and U per CFR 40) sample determination:  
 to be  
 not to be from Listed Source



20H0218



4450 Johnston Parkway, Unit B · Cleveland, OH 44128  
(216) 663 0808 · FAX (216) 663 0656

LAE

X Check if sar

COMPANY NAME: Freeport Area School District		CONTACT: Eric Mailki		INVOICE TO																	
ADDRESS: 104 Monroe Rd		ADDRESS		ADDRESS																	
CITY: Sarver	STATE: PA	ZIP: 16055	CITY		STATE ZIP																
PHONE No. 724-321-1529	FAX No.		Phone No.		FAX No.																
EMAIL: mailki@freeport.k12.pa.us	PROJECT ID: High School		PO No.		QUOTE No.																
TAT <input type="checkbox"/> 10 Day (STD) *RUSH: <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 5 Day Auth. Signature			ANALYSIS REQUESTED																		
*RUSH REQUESTS MAY INCUR SURCHARGES																					
Special Instructions & QC Requirements			TEMP °C 17.1	MATRIX	Legiolert																
			VIS. ICE YES/NO																		
Sample Disposal <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for ___ Mbs.																					
No.	SAMPLE IDENTIFICATION	DATE	TIME	CMP	GRAB	No. CONT															
1	Front Entrance Mens Room	8-18-20	0830		X	DW	X														
2	Library Mens Room		0834		↓	DW	↓														
3	Science Wing Mens Room		0839		↓	DW	↓														
4	Student Entrance Mens Room		0845		↓	DW	↓														
5	Kitchen	↓	0848		↓	DW	↓														
6						DW															
7						DW															
8						DW															
9						DW															
10						DW															
11						DW															
12						DW															
13						DW															
SAMPLERS RECEIVED BY <i>[Signature]</i>		RELINQUISHED BY <i>[Signature]</i>		DATE 8-19-20	TIME 1500	RECEIVED BY		RELINQUISHED BY		DATE	TIME										
RECEIVED BY <i>[Signature]</i>		RELINQUISHED BY <i>[Signature]</i>		DATE	TIME	RECEIVED IN LABORATORY BY <i>[Signature]</i>				DATE 8/24/20	TIME 0919										



# Sample Receipt Checklist

Work Order No. 2010218

RUSH:  Yes  No  NA

Date & Time Received: 8-20-20 0949 Checklist By: JG

Date & Time Logged In: 8-20-20 1043 Logged In By: JG

Date & Time Reviewed: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

Carrier Name:  CWM  UPS  FedEx  Client  Other/Tracking # \_\_\_\_\_

Samples Analyzed In House?  Yes  No Subbed To \_\_\_\_\_

Is Chain Of Custody Present?  Yes  No

Is Chain Of Custody Properly Filled Out?  Yes  No

Does Chain Of Custody Match Sample Labels?  Yes  No

Are Samples Past Hold Time?  Yes  No  NA

Are Samples In Proper Containers?  Yes  No Intact?  Yes  No

No. Of Containers? 5  Glass  Plastic  Baggie  VOA  Micro  Tedlar  Other \_\_\_\_\_

When Applicable, Is Headspace Present?  Yes  No MSDS Provided  Yes  No

Matrix:  Aqueous  Liquid  Sludge  Solid  Oil  Drinking Water  Soil  Gas  Other \_\_\_\_\_

On Ice? 17.1 °C  Yes  No  NA

Are Samples Preserved?  Yes  No  NA

Chlorine detected? (for EPA 608/625 only):  Yes  No

Final pH Results:

Metals \_\_\_\_\_ Hardness \_\_\_\_\_  HN03 CN \_\_\_\_\_  NaOH

COD \_\_\_\_\_ NH3 \_\_\_\_\_ Phenol \_\_\_\_\_ TOC \_\_\_\_\_ TKN/TON \_\_\_\_\_ Phos \_\_\_\_\_ No2No3 \_\_\_\_\_ Total Nitrogen \_\_\_\_\_  H2S04

Sulfide \_\_\_\_\_  NaOH & ZnAcetate Other \_\_\_\_\_

Field Data:  pH  Temp  Flow  TRC  TRC Low  Color  Odor  Turbidity  Other \_\_\_\_\_

Explanation of Comments & Problems:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on client knowledge and in coordination with Listed Waste (Lists: F, K, P and U per CFR 40) sample determination:  
 to be  
 not to be  
from Listed Source



20H0219



4450 Johnston Parkway, Unit B · Cleveland, OH 44128  
 (216) 663 0808 · FAX (216) 663 0656

LAI

X Check if sar

COMPANY NAME: Freeport Area School District		CONTACT: Eric Mailki		INVOICE TO														
ADDRESS: 104 Monroe Rd		ADDRESS		ADDRESS														
CITY: Sarver	STATE: PA	ZIP: 16055	CITY	STATE	ZIP													
PHONE No. 724-321-1529	FAX No.	Phone No.	FAX No.	PO No.	QUOTE No.													
EMAIL: mailki@freeport.k12.pa.us	PROJECT ID: Buffalo Elementary	ANALYSIS REQUESTED																
TAT <input type="checkbox"/> 10 Day (STD) *RUSH: <input type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 5 Day Auth. Signature																		
*RUSH REQUESTS MAY INCUR SURCHARGES																		
Special Instructions & QC Requirements		TEMP °C 17.1																
		VIS. ICE YES/NO																
Sample Disposal <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for ___ Mos.		MATRIX	Legiolert															
No.	SAMPLE IDENTIFICATION	DATE	TIME	CMP	GRAB	No. CONT												
1	Kitchen	8-18-20	1036		X		DW	X										
2	Special Education Pod		1039				DW											
3	Grade 1/2 Pod		1044				DW											
4	Grade 3/4 Pod		1047				DW											
5	Kindergarten Pod		1050				DW											
6							DW											
7							DW											
8							DW											
9							DW											
10							DW											
11							DW											
12							DW											
13							DW											
SAMPLERS		RELINQUISHED BY	DATE	TIME	RECEIVED BY		RELINQUISHED BY	DATE	TIME	RECEIVED IN LABORATORY BY		DATE	TIME					
[Signature]		[Signature]	8-19-20	1500	[Signature]		[Signature]	8/20/20	0900	[Signature]		8/20/20	0900					



# Sample Receipt Checklist

Work Order No. 2010209

RUSH:  Yes  No  NA

Date & Time Received: 8-20-20 0949 Checklist By: UG

Date & Time Logged In: 8-20-20 1046 Logged In By: UG

Date & Time Reviewed: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

Carrier Name:  CWM  UPS  FedEx  Client  Other/Tracking # \_\_\_\_\_

Samples Analyzed In House?  Yes  No Subbed To \_\_\_\_\_

Is Chain Of Custody Present?  Yes  No

Is Chain Of Custody Properly Filled Out?  Yes  No

Does Chain Of Custody Match Sample Labels?  Yes  No

Are Samples Past Hold Time?  Yes  No  NA

Are Samples In Proper Containers?  Yes  No Intact?  Yes  No

No. Of Containers? 5  Glass  Plastic  Baggie  VOA  Micro  Tedlar  Other \_\_\_\_\_

When Applicable, Is Headspace Present?  Yes  No MSDS Provided  Yes  No

Matrix:  Aqueous  Liquid  Sludge  Solid  Oil  Drinking Water  Soil  Gas  Other \_\_\_\_\_

On Ice? 17.7 °C  Yes  No  NA

Are Samples Preserved?  Yes  No  NA

Chlorine detected? (for EPA 603/625 only):  Yes  No

Final pH Results:

Metals _____ Hardness _____ <input type="checkbox"/> HN03	CN _____ <input type="checkbox"/> NaOH
COD _____ NH3 _____ Phenol _____ TOC _____ TKN/TON _____ Phos _____ No2No3 _____ Total Nitrogen _____ <input type="checkbox"/> H2SO4	
Sulfide _____ <input type="checkbox"/> NaOH & ZnAcetate	Other _____

Field Data:  pH  Temp  Flow  TRC  TRC Low  Color  Odor  Turbidity  Other \_\_\_\_\_

Explanation of Comments & Problems:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on client knowledge and in coordination with Listed Waste (Lists: F, K, P and U per CFR 40) sample determination:

to be

not to be from Listed Source

**From:** Nicholas Hoban [mailto:nhoban@cwmenvironmental.com]

**Sent:** Friday, August 28, 2020 11:53 AM

**To:** 'Eric Mailki' <mailki@freeport.k12.pa.us>

**Subject:** RE: Legionella test results

**Importance:** High

Hi Eric,

I talked to the team and what Theresa's original reply is accurate. Your results yielded zero hits of legionella.

(if All results are <0.100 (Compared to MDL, PQL) This is Un-detectable "NO Legionella detected")

Because all of your results were <0.100, you have no hits of legionella.

I hope that helps! Feel free to give me call if needed

***Nick Hoban***

Sales Representative

CWM Environmental

C: 724-954-2888

F: 724-543-6768



[www.cwmenvironmental.com](http://www.cwmenvironmental.com)

**From:** Theresa Ortiz [mailto:tortz@cwmenvironmental.com]

**Sent:** Friday, August 28, 2020 9:56 AM

**To:** mailki@freeport.k12.pa.us

**Subject:** RE: Legionella Results

Eric,

Your Legionella results are all good your results are all less than 0.10 MPNs. Any count greater than 10 MPNs would be a cause for alarm. You basically have a Non Detect in all of your samples.

Thank You,

Theresa Ortiz

CWM Environmental

Customer Service Account Representative

724.543.3011 ext 123

[tortz@cwmenvironmental.com](mailto:tortz@cwmenvironmental.com)