

ANALYTICAL REPORT

Job Number: 420-104761-1

SDG Number: Tuxedo UFSD - George Mason Elementary

Job Description: Orange-Ulster BOCES

For:

Orange-Ulster BOCES 53 Gibson Road Goshen, NY 10924

Attention: Jack DeGraw

Meredith Ruthwerz

Meredith W Ruthven
Customer Service Manager
mruthven@envirotestlaboratories.com
06/02/2016

Revision: 1

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EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



Job Narrative 420-J104761-1

Comments

Results are compared to NYS DOH drinking water standards other federal regulations may apply.

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

Metals

No analytical or quality issues were noted.

METHOD SUMMARY

Client: Orange-Ulster BOCES

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Lab Location	Method	Preparation Method
EnvTest	EPA 200.8 Rev.5	.4 EPA 200
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Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

METHOD / ANALYST SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-104761-1

SDG Number: Tuxedo UFSD - George Mason Elementary

 Method
 Analyst
 Analyst ID

 EPA 200.8 Rev.5.4
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SAMPLE SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-104761-1

SDG Number: Tuxedo UFSD - George Mason Elementary

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-104761-1	GGM - Room 205 Fountain	Drinking Water	05/24/2016 0630	05/24/2016 1145

Jack DeGraw Orange-Ulster BOCES 53 Gibson Road Goshen, NY 10924 Job Number: 420-104761-1 Sdg Number: Tuxedo UFSD - George Mason Elementary

Client Sample ID:

GGM - Room 205 Fountain

Lab Sample ID:

420-104761-1

Date Sampled:

05/24/2016 0630

Date Received:

05/24/2016 1145

Client Matrix:

Drinking Water

Analyte	Result/Qual	ifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200				ilaij 20ai	05/27/2016 0058 05/26/2016 1200	
Pb	18.0	g	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Orange-Ulster BOCES

Job Number:

Sdg Number: Tuxedo UFSD - George Mason Elementary

Lab Section	Qualifier	Description
Metals		
	g	Result fails applicable NYS drinking water standards

Definitions and Glossary

Client: Orange-Ulster BOCES

Job Number:

Sdg Number: Tuxedo UFSD - George Mason Elementary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

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LOGIN SAMPLE RECEIPT CHECK LIST

Client: Orange-Ulster BOCES

Job Number: 420-104761-1

SDG Number: Tuxedo UFSD - George Mason Elementary

Login Number: 104761

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is recorded.	True	23.8 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	False	
If false, was sample received on ice within 6 hours of collection.	False	
Based on above criteria cooler temperature is acceptable.	True	Method does not require specific
COC is present.	True	sample temperature. AE 5/24/16
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	NA	
f necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	