



**ENVIRONMENTAL
TESTING SERVICES LLC.**

Lead and Copper in Drinking Water Sampling

Catholic Charities

594 N. 7th, St. Newark, NJ 07107. 2nd Floor

**Inspection Company:
Environmental Testing Services LLC.
619 Wills Ave.
Deptford, NJ 08096**

**Laboratory:
Accurate Analytical, Inc.
30105 Beverly Road
Romulus, MI 48174**

**Lead in Drinking Water Sampling Date:
December 1st, 2021**

**Licensed State Lead Inspector
Risk Assessor
Matthew Stefkovic (License # NJ 036151)**

December 1st, 2021

Catholic Charities
594 N. 7th, St.
Newark, NJ 07107. 2nd Floor

Re: **Lead and Copper in Drinking Water Sampling**
594 N. 7th, St. Newark, NJ 07107. 2nd Floor.

Dear Client:

Environmental Testing Services, LLC. provided water testing for lead and copper on December 1st, 2021.

The purpose of this project was to sample the school's drinking water for the presence of lead and copper. Only first draw samples were collected during this inspection. Second draw water testing will be done if the first draw test shows lead and copper amounts exceeding the EPA limit of 15 ug/L for lead and 1300 ug/L for Copper. The locations of each testing location were given to the inspector earlier as to where the use of each water source frequently used.

Samples were collected in 250 ml bottles. Samples were immediately transported to Accurate Analytical, Inc., a New Jersey Department of Environmental Protection (NJ DEP) certified laboratory for the analysis of the drinking water.

Results of the sampling found that all of the water sources tested fell under the EPA limit of 15 ug/L for lead and 1300 ug/L for Copper.

Sample analysis results and the chain of custody are attached to this report. If you should have any questions, please feel free to contact us at (856) 432-4468

There were two inoperable water fountains in the hall way, therefore, samples were not collected from them.

Sincerely,



Matthew Stefkovic,
Risk Assessor

Water Samples and Action Levels

The client was instructed by the inspector prior to the inspection to not to use any water source for at least six (6) hours before the inspection. The water samples were collected in 250 ml bottles. The samples were then transported to Accurate Analytical, Inc., a New Jersey Department of Environmental Protection (NJ DEP) certified laboratory for the analysis of the drinking water.

The Action Levels that are determined from the EPA: "The concentration of lead or copper in tap water which determines whether a system may be required to install corrosion control treatment, collect water quality parameter samples, collect source water samples, replace lead service lines, and/or deliver public education about lead. The action level for lead is 0.015 mg/L or 15 ppb. The action level for copper is 1.3 mg/L or 1300 ppb." For water, 1 ppm = approximately 1 mg/L (also written as mg/l) of contaminant in water, and 1 ppb = 1 ug/L (also written as ug/l). A measurement of 6 mg/L is the same as 6 ppm or 6,000 ppb, which is equal to 6,000 ug/L.

The results from the lab are given in ug/L.

Results of the sampling found all locations fell below the following thresholds of 15 ppb or 15 ug/L. for Lead and 1300 PPM or 1300 ug/L for Copper with regard to lead and copper.

Wipe Sample	Sampling Location Description	Laboratory Results <u>LEAD</u> (ug/L)	Laboratory Results <u>COPPER</u> (ug/L)
1	GIRLS SINK 2	passed	passed
2	GIRLS SINK 4	passed	passed
3	BOYS SINK 1	passed	passed
4	BOYS SINK 2	passed	passed
5	STAFF ROOM SINK	passed	passed
<p>1. The action level for lead is 0.015 mg/L or 15 ppb or 15ug/L. 2. The action level for copper is 1.3 mg/L or 1300 ppb or 1300 ug/L.</p>			

LAB Results



36105 Beverly Road
Romulus, MI 48174
Ph: 734-629-8161; Fax: 734-629-8431

Certificate of Analysis: Lead In Drinking Water by EPA Method 200.5

Client	Environmental Testing Services 619 Wills Ave Deptford, NJ 08096	AAT Project :	739568
Attn :	Mike Stefkovic Email : lead@eis-enviro.com	Sampling Date :	12/01/2021
Phone	215-432-4468 Fax :	Date Received :	12/02/2021
		Date Analyzed :	12/02/2021
		Date Reported :	12/3/2021 4:00:00AM
Client Project :	CATHOLIC CHARITIES	Collected By :	WSSN :
Project Location	594 NORTH 7TH ST NEWARK NJ 07107		

Sample ID	Client Code	Sample Description	Purpose	Collection Time	Result Lead µg/L (ppb)	Reporting Limit	Pb Threshold
6963395	1	GIRLS SINK 2 250 ML	PBCU	0	1.0	1.0	Below
6963390	2	GIRLS SINK 4 250 ML	PBCU	0	1.3	1.0	Below
6963391	3	BOYS SINK 1 250 ML	PBCU	0	3.7	1.0	Below
6963392	4	BOYS SINK 2 250 ML	PBCU	0	1.6	1.0	Below
6963393	5	STAFF ROOM SINK 250 ML	PBCU	0	1.8	1.0	Below

Analyst Signature

Joseph Kemwabikise

ND = Not Detected; NA = Not Available; RL = Reporting Limit; The Analytical Reporting Limit for Pb is 1 µg/L (ppb) and for Cu is 1.5 µg/L (ppb).
The flow values assume (2) significant figures. AAT follows OGI 5030. The method and test ID are acceptable unless otherwise stated.
EPA Regulatory Limits: 15 µg/L for Pb and 1.30 µg/L for Cu.
The laboratory operates in accord with NELAP, guidelines and rules accreditation under the NJ State DCH E-LAP program. These results are submitted pursuant to AAT's current terms and conditions of use including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as received by the lab. AAT will not assume any liability or responsibility for the manner in which the results are used or interpreted. All Quality Control requirements for the samples this report pertains have been met. Sample data apply only to those analyses reproduced on this document other than its entirety is not authorized by AAT. Samples are stored for 15 days following report date.



NJ State DCH E-LAP Lab ID# 11864, Michigan State Lab # 9996
Date Printed: 12/03/2021

AAT Project: 739568



30105 Beverly Road
 Romulus, MI 48174
 Ph: 734-629-8161; Fax: 734-629-8431

Certificate of Analysis: Copper In Drinking Water by EPA Method 200.5

Client : Environmental Testing Services 613 White Ave Deptford, NJ 08056	AAT Project : 739968 Sampling Date : 12/01/2021 Date Received : 12/02/2021 Date Analyzed : 12/02/2021 Date Reported : 12/02/2021 4:00:00AM
Attn : Mike Stefkovic Phone : 215-432-4465	Email : lead@ets-enviro.com Fax :
Client Project : CATHOLIC CHARITIES Project Location : 594 NORTH 7TH ST NEWARK NJ 07107	Collected By : W33N :

Lab Sample ID	Client Code	Sample Description	Purpose	Collection Time	Results Copper µg/L (ppb)	Cu Threshold
6963389	1	GIRLS SINK 2 250 ML	PBCU	0	100.6	Below
6963390	2	GIRLS SINK 4 250 ML	PBCU	0	103.6	Below
6963391	3	BOYS SINK 1 250 ML	PBCU	0	255.7	Below
6963392	4	BOYS SINK 2 250 ML	PBCU	0	120.7	Below
6963393	5	STAFF ROOM SINK 250 ML	PBCU	0	130.0	Below

Analysis Signature

Joseph Kenwabikise

ND = Not Detected, NA = Not Available, RL = Reporting Limit. The Analytical Reporting Limit for Pb is 1 µg/L (ppb) and for Cu is 1.5 µg/L (ppb).
 For this release, results (2) significant figures. AAT utilizes SCP-820C. The method and batch QC are acceptable unless otherwise noted.
 EPA Regulatory Limits: 15 µg/L for Pb and 1300 µg/L for Cu.
 The laboratory operates in accordance with NELAP guidelines and holds accreditation under the NY State DOH ELAP program. These results are submitted pursuant to AAT LLC current terms and conditions of sale including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as received by the lab. AAT will not assume any liability or responsibility for the manner in which the results are used or interpreted.
 All quality control output samples for the samples that report contain have been met. Sample data apply only to items analyzed. Reproduction of this document other than in its entirety is not authorized by AAT LLC. Samples are stored for 75 days following report date.



NY State DOH ELAP Lab ID # 11864, Michigan State Lab # 9996

Date Printed: 12/03/2021

AAT Project: 739968

CHAIN OF CUSTODY

CONTACT INFORMATION
 Office: 866-224-2114
 Fax: 866-224-2114
 Email 1: info@accurate-labs.com
 Email 2: accounts@accurate-labs.com

SUBMITTING COMPANY
 Environmental Testing Services Inc
 617 Wills Ave. Deptford NJ 08096



30108 BEVERLY RD
 ROMULUS MI 48174
 (734) 689-LABS (5227)
 FAX: (734) 689-6407



Website: www.aaccurate-labs.com
 Email: submittalsupport@accurate-labs.com

PROJECT NUMBER: Catholic Charities SAMPLING DATE: 12/1/2009
 PROJECT ADDRESS: 596 W. 11th St., Newark, NJ 07102
 PERSON COLLECTING THE SAMPLES: _____

LAB ID #	CLIENT SAMPLE ID	DESCRIPTION	SAMPLE TYPE OR PURPOSE	TIME	VOLUME	REQUESTED ANALYSIS		CLIENT COMMENTS
						LEAD	COPPER	
6465389		5.0L SINK # 2	P/CO		250 ML	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	SAMPLES SHIPPED
		5.0L SINK # 4	P/CO		250 ML	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	SAMPLES ACQUIRED Y N
		5.0L SINK # 1	P/CO		250 ML	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NY STATE SAMPLES
		5.0L SINK # 2	P/CO		250 ML	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Check Here!
						SAMPLING CONDITION		
						SEALS INTACT	Y	N
						CONTAINERS LABELED	Y	N
						RECYC & ACCEPTED	Y	N
						SAMPLES ACQUIRED	Y	N
LAB REMARKS								
SAMPLES RECEIVED BY: <u>W. H. [Signature]</u> DATE: <u>12/2/09</u> TIME: <u>1:30 PM</u> SAMPLES RECEIVED BY: _____ DATE: _____ TIME: _____								

By submitting samples to AAI the client agrees to AAI's terms and conditions.
 AAI is not responsible for shipping delays.

* Sample Type or Purpose - Key: Raw Water (RW) Process Water (PW) Investigation Number (IN)

LEAD CERTIFICATIONS
ETS LLC.
STATE OF NJ



Certificate of Completion

awarded to

Matthew Stefkovic

for successfully completing the prescribed course of study in

**New Jersey Lead Inspector/Risk Assessor,
Housing and Public Buildings**

in accordance with EPA and HUD Guidelines

presented by

ACCESS TRAINING SERVICES, INC.
7921 River Road, Passaic, New Jersey 08118
(856) 665-3449

8/31-9/4/20

Course Date

9/4/20

Exam Date

9/4/22

Expiration Date

N/A

Social Security Number

ACC-8928-17-887

Certificate Number


Mark E. Schlinger
Training Director

