

Lead and Copper in Drinking Water Sampling

Acelero Learning

81 W Main St, Freehold, NJ 07728

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:

March 16th, 2022

Licensed State Lead Inspector
Risk Assessor

Matthew Stefkovic (License # NJ 036151)

March 16th, 2022

Acelero Learning 81 W Main St. Freehold, NJ 07728

Re: Lead and Copper in Drinking Water Sampling 81 W Main St, Freehold, NJ 07728.

Dear Ms. Urbanski:

Environmental Testing Services, LLC. provided water testing for lead and copper on March 16th, 2022.

<u>Based on the findings of the testing, all the samples tested for copper and lead passed</u> the exam.

Please see report below for sample results.

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

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 EMSL 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 that all the locations tested fell below the thresholds of

15 ppb or 15 ug/L. for lead and 1300 PPM or 1300 ug/L for copper.

Wipe Sample	Sampling Location Description	Laboratory Results <u>LEAD</u> (ug/L)	Laboratory Results <u>COPPER</u> (ug/L)	
A1	1st Floor Child Bath	<1.0	248.2 (Passed)	
A2	Kitchen Bath	4.4	102.1 (Passed)	
A3	1st Floor Room 4 Sink	<1.0	236.9 (Passed)	
A4	2nd Floor Child Bath S1	<1.0	207.7 (Passed)	
A5	2FL BATH SINK 2	<1.0	105.1 (Passed)	
6	2FL STAIR R BATH SINK	2.1	91.7 (Passed)	
7				
8				
9				
10				
11				
12				
13				
14				
15	1 The action level for lead is 0.0	45 mg/l og 45 mgh og 45 mg/l		

. 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.

LAB Results



30105 Beverly Road Romulus, MI 48174

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

Sample Description 1 FL CHILD BATHRM

CLASS 4 SINK

CLASS 6 SINK

2FL BATH SINK 2

2FL STAIR 4 BATH SINK

Client: Environmental Testing Services

619 Wills Ave. Deptford, NJ 08096

Sample ID

7260154

7260155

7260156

7260157

7260158

7260159

Attn: Mike Stefkovic Phone: 215-432-4468 Fax:

Email: lead@ets-enviro.com

Client Project : ACELERO Collected By: MS

Project Location: 81 MAIN ST FRESHOLD NJ 07728

Client Code

A1

A2

A3

A4

A5

Ph: 734-629-8161; Fax: 734-629-8431

AAT Project: 775782

Sampling Date: 03/16/2022

Date Received: 03/17/2022

Date Analyzed: 03/21/2022

Date Reported: 03/21/2022

WSSN: NA

Collection Time	Results Lead µg/L (ppb)	Reporting Limit	Pb Threshold
	<1.0	1.0	Below
	4.4	1.0	Below
	<1.0	1.0	Below

PB CU PB CU <1.0 1.0 Below PC CU <1.0 Below 1.0 PB CU 1.0 Below

Analyst Signature

PB CU

PB CU

Andrew Theys

ND = Not Oxfacted, N/A = Not Available, PL = Reporting Limit, The Analytical Reporting Limit for Po is: 1 pgL (ppb) and for Cu is 1.5 µgL (ppb).
For true values assume (2) eightfoort figures. ANT internal SDP S220. The method and batch DC are acceptable unless otherwise stated.
EPA Regulatory Limits: 15 µgL for Po and 1300 µgL for Cu
The internative operates in accord with NELAC gainsteines and holds accreditation under the NY State DCH ELAP program. These results are automated pursuent to ANT, LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results are supplied as excellent to the samples as excellent by the ART will not assume any liability or insportability for the recorder in which the results are used or interpreted. All Quality octrici requirements for the samples this report contains true beam mat. Sample date apply only to items analysed. Reproduction of this document other than in its entirety is not authorized by AAT, LLC. Samples are stored for 15 days following report date.

NY State DOH ELAP - Lab ID # 11864, Michigan State Lab # 9996 Date Printed: 03/21/2022

AAT Project: 775782

Page 1 of 3



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

AAT Project: 775782

619 Wills Ave. Deptford, NJ 08096 Sampling Date : 03/16/2022 Date Received: 03/17/2022

Attn: Mike Stefkovic

Date Analyzed: 03/21/2022

Email: lead@ets-enviro.com Phone: 215-432-4468

Date Reported: 03/21/2022

Client Project : ACELERO Collected By : MS WSSN: NA

Project Location: 81 MAIN ST FRESHOLD NJ 07728

Lab Sample ID	Client Code	Sample Description	Purpose	Collection Time	Results Copper µg/L (ppb)	Cu Threshold
7260154	A1	1 FL CHILD BATHRM	PB CU		248.2	Below
7260155	A2	KIT SINK	PB CU		102.1	Below
7260156	A3	CLASS 4 SINK	PB CU		236.9	Below
7260157	A4	CLASS 6 SINK	PB CU		207.7	Below
7260158	A5	2FL BATH SINK 2	PC CU		106.1	Below
7260159	A6	2FL STAIR 4 BATH SINK	PB CU		91.7	Below

Analyst Signature

Andrew Theys

ND = Not Detected, NiA = Not Available, Fit. = Reporting Limit, The Analytical Reporting Limit for Ptrion: 1 spt. (ppti) and for Cur in 1.5 ppt. (ppti).
For that values assume (2) algorithms figures. AAT informal SOP \$230. The method and hatch OC are acceptable unless otherwise stated.
EPA Regulatory Limits. 15 ppt. for Ptri sent 1500 ppt. for Our
This laboratory operature in acceptable with RELAC guidenies and holds accreditation under the NY State DOH ELAP program. These results are submitted pursuant to AAT, LLC custerf, laters and conditions of sale, including the company's standard warranty and limitation of statibly provisions. Analytical results are sectived by the late. AAT will not assume any labelity or responsibility for the meaning in which the results are used or relespeted.
ART Custify combol requirements for the surrigion this report confains have been rest. Sample data apply only to laters analysical. Reproduction of this document offset then in its entirety is not authorized by AAT, LLC. Samples are stored for 15 days following report data.

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

AAT Project: 775782 Date Printed: 03/21/2022

CHAIN OF CUSTODY

	30105 BEN ROMULUS (734) 689-L FAX: (734 Website: www	30105 BEVERLY RD. ROMULUS MI 48174 (734) 599-LABS (5227) FAX: (734) 599-8407 FAX: (734) 698-8407 Front Carolin	20105 BEVERLY RD. ROMALUS NN 48174 (734) 599-LABS (5227) FAX: (734) 599-8407 Shaire: www.accurate-lest com-		SUBMIT	SUBMITTING COMPANY Environmentel Terling Services Lic. A19 Wills Ave. Ceptlesct. NJ 09078	Office: 846-226-2114 Fax: Endl 1: sasternaminates Emgl 2: sensementation	T
OJECT NUMBER. OJECT ADDRESS: ERSON COLLECTIN	Acc	SAMPUNG DATE 3	Frankold, N5 07728	Prinking Water Wash	Water	П СЕАВ П СОРРЕК В ВОТН	TURNAROUND TIME (please check one) 24 Hour () 48 Hour (X) 72 Hour () 5 Days (If no TAT is indicated, default is 5 Days	(ew X st
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* Sample Type or Purpose -- Key: Routine Distribution (RD). Check Sample (CS). Raw Water (RW). Process Water (PW). Investigation Number (IN)

LEAD CERTIFICATIONS ETS LLC. STATE OF NJ



Certificate of Completion

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

ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, New Jersey 08110 (856) 665-3449

8/31-9/4/20

9/4/20

ACC-0920-17-007



PHILIP D. MURPHY Generics COCATION 101 5 BROAD ST TRENTON NJ 08KOR

STATE OF NEW JERSEY DEPARTMENT OF COMMUNITY AFFAIRS DIVISION OF CODES AND STANDARDS LEAD HAZARD UNIT

LT, GOVERNOR SHEILA Y, OLIVER

Commissioner MALING ADDRESS 101 S BROAD ST TRENTON NJ 08018

Certificate - Lead Evaluation Contractor

RECERTIFIED

This is to certify that the Department of Community Affairs has certified

ENVIRONMENTAL TESTING SERVICES 619 WILLS AVE. DEPTFORD NJ 08096

To act as a Lead Evaluation Contractor on the following Projects

Residential Public Buildings

Cert#:

00531-E

Effective Date: 8/1/2020

Expiration Date: 7/31/2022

Certificate Type: 2 YEAR

