

Lead and Copper in Drinking Water Sampling

Acelero Learning

2239 US 1 South, North Brunswick, NJ 08902

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

Laboratory: Accurate Analytical Testing, LLC. 30105 Beverly Road, Romulus MI 48174

Lead in Drinking Water Sampling Date: March 10th, 2022

Licensed State Lead Inspector Risk Assessor Michael Stefkovic (License # NJ 032563)



March 10th, 2022

Acelero Learning 2239 US 1 South, North Brunswick, NJ 08902

Re: Lead and Copper in Drinking Water Sampling 2239 US 1 South, North Brunswick, NJ 08902.

Dear Mr. Urbanski:

Environmental Testing Services, LLC. provided water testing for lead on March 10th, 2022.

The purpose of this project was to sample the daycare'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 show amounts exceeding the EPA limits. The locations of each testing location were given to the inspector as to where the use of each water sources are frequently used.

Based on the findings of the testing, the water is acceptable for human consumption at all locations tested.

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, M Stol

Michael Stefkovic, President

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.

<u>The Action Levels that are determined from the EPA</u>: "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." <u>For water</u>, 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)	Pass/Fail			
1	See Lab report			PASS			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
	 The action level for lead is 0.015 mg/L or 15 ppb or 15ug/L. The action level for copper is 1.3 mg/L or 1300 ppb or 1300 ug/L. 						

ND - indicates that the analyte was not detected at the reporting limit

LAB Results



30105 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 :	Environ	mental Testing S	ervices		AAT Project : 773619	
	619 WI	s Ave.			Sampling Date : 03/10/2022	
	Deptford, NJ 08096			Date Received : 03/11/2022		
Attn :	Mike Stefkovic		Email : le	lead@ets-enviro.com	Date Analyzed : 03/15/202	
Phone :	215-432	215-432-4468 Fax :			Date Reported : 03/15/2022	
Client Project :		ACELERO		Collected By:	WSSN :	
Project Location :		2239 US 1 S	OUTH NORTH	H BRUNSWICK NJ		

Sample ID	Cilient Code	Sample Description	Purpose	Collection Time	Results Lead µg/L (ppb)	Reporting	Pb Threshold
7241369	A1	FT ENT L BATH SINK	NA		1.4	1.0	Below
7241370	A2	CLASS 8 BATH SINK R	NA		<1.0	1.0	Below
7241371	A3	CLASS 7 BATH SINK L	NA		<1.0	1.0	Below
7241372	A4	CLASS 6 BATH SINK	NA		<1.0	1.0	Below
7241373	AS	INFANT RM 2 SINK	NA		7.2	1.0	Below
7241374	A6	INFANT RM 1 SINK	NA		3.8	1.0	Below
7241375	A7	KIT SINK	NA		<1.0	1.0	Below
7241376	A8	CLASS 3 BATH SINK	NA		1.2	1.0	Below
7241377	A9	CLASS 2 BATH CTR SINK	NA		<1.0	1.0	Below
7241378	A10	STAFF LOUNGE BATH SINK	NA		<1.0	1.0	Below

Analyst Signature

Change 5

Andrew Theys

ND = Not Detected, NIA = Not Available, RL = Reporting Limit, The Analytical Reporting Limit for Pb Is: 1 µgL (ppb) and for Cu is 1.5 µgL (ppb). For two values assume (2) significant figures, AAT internel BOP 6250. The method and betch CO are acceptable unless otherwise stated. EVA Regulatory Limits: 15 µgL for Pb and 1300 µgL for Cu The laboratory premeties in accord with RELCQ publiches and holds accreditation under the NY Bate DOH ELAP program. These results are subortited pursued: to AAT, LLC oursent interne and conditions of alex, including the company's stateded versiony and limitation of tability provisions. Analytical results relate to the samples as monitored by the Iab. AAT will not assume any lability or responsibility for the manner in which the results are used on interpreted. AI Cubit, control requirements that man to control the next control table.



NY State DOH ELAP - Lab ID # 11864, Michigan State Lab # 9996 Date Printed: 03/15/2022

AAT Project: 773619

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: Enviro		ental Testing S	ervices	AAT Project : 773619	
	619 Wills	Ave.		Sampling Date : 03/10/2022	
	Deptford,	NJ 08096		Date Received : 03/11/2022	
Attn :	Mike Stefkovic		Email : lead@ets-enviro.com	Date Analyzed : 03/15/2022	
Phone :	215-432-4468 Fax :			Date Reported : 03/15/202	
Client Project :		ACELERO	Collected By :	WSSN :	
Project Lo	ocation :	2239 US 1 S	DUTH NORTH BRUNSWICK NJ		

Lab Sample ID	Client Code	Sample Description	Purpose	Collection Time	Results Copper µg/L (ppb)	Cu Threshold
7241369	A1	FT ENT L BATH SINK	NA		238.9	Below
7241370	A2	CLASS 8 BATH SINK R	NA		11.1	Below
7241371	A3	CLASS 7 BATH SINK L	NA		250.3	Below
7241372	A4	CLASS 6 BATH SINK	NA		191.3	Below
7241373	A5	INFANT RM 2 SINK	NA		754.8	Below
7241374	A6	INFANT RM 1 SINK	NA		222.9	Below
7241375	A7	KIT SINK	NA		520.7	Below
7241376	A8	CLASS 3 BATH SINK	NA		168.0	Below
7241377	A9	CLASS 2 BATH CTR SINK	NA		218.8	Below
7241378	A10	STAFF LOUNGE BATH SINK	NA		95.3	Below

Analyst Signature



NO = Not Detected, NA = Not Available, RL = Reporting Limit, The Analytical Reporting Limit for Pb is: 1 µgL (pob) and for Ou is 1.5 µgL (pob). For thus values assume (2) significant figures. AAT internet 800° 9250. The method and batch GC are acceptable unless otherwise stated. EPA Regulatory Limits: 15 µgL for Pb and 13500 µgL for Ou The Monitory operation in accord with NELAC guidelines and holds accreditation under the NY State DCH ELAP program. These results are adortited pursuent to AAT, LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytics method

meats relate to the samples as incained by the lab. AAT will not assume any habitity or responsibility for the manner in which the results are used or interpreted. At Quality control insplanments for the samples this report contains have been met. Sample date apply only to terms analyzed. Reproduction of this document other then 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: 03/15/2022

AAT Project: 773619

Page 2 of 3

W.d. 8 TURNAROUND TIME (piedse check one) z If no TAT is indicated, default is 5 Days TIME AM WW CONTACT INFORMATION Check here), 48 Hour 2 z 1 5 00/5 SAMPLE CONDITION CHENT COMMENTS Office: 866-226-2114 TRACTORNEY STR NY STATE SAMPLES CONTAINERS LABELED SAMPLES ACIDIFIED RECVO & ALCEPTED SAMPLES ACIDIFIED **EAMPLES SHIPPED** * Sample Type or Purpose -- Key: Routine Distribution (RD) Check Sample (CS) Raw Water (RW) Process Water (PW) Investigation Number (IN) 24 Hour (Emoil 1: LAB REMARKS LAB PROJECT DATE SEALS INTACT Fax: Email 2 : NUMBER 72 Hour SUBMITTING COMPANY COPPER Environmental Testing Services Lic BC BOTH 619 Wills Ave. Deptlord, NJ 08098 LEAD 250 250 250 250 250 250 VOLUME 250 350 **Drinking Water** TIME REQUESTED ANALYSIS conditions. UNSS 3 BATL SAVE PECCO UNSS 2 BATH CENTER PB/CO STAFF LOUVER BATH SAME "B/CU SAMPLES RECEIVED BY SAMPLE TYPE or Paleu PB/CU PB/CU PB/OU By submitting samples to AMI, the client ogness to AAT's lenter and AAT is not responsible for shipping delays PURPOSE* WSSN Siele North Brunswick MS FT ENT LEAT BATH (1455 7 BATH SIDIC CIASS 6 DATH SIDIC 10,22 51-14 CLASS & BATH Sivk INFart ROOM Sink COREDITED LABORATOR ABHA LAP, LLC DESCRIPTION INFELT ROOM Email: customersupport@acourate-test biz SAMPLING DATE: Website: www.accurate-tast.com PROJECT ADDRESS: 22339 U.S. 1 SOULA (734) 699-LABS (5227) FAX: (734) 699-8407. 30105 BEVERLY RD. ROMULUS MI 48174 SAMPLES RELINQUISHED BY PROJECT NUMBER: ACE LECU CLIENT SAMPLE AID PERSON COLLECTING the SAMPLES: JA. 9 42 T · ANNIHI 1 mart TOATC. Drinking Wober no

LEAD CERTIFICATIONS ETS LLC. STATE OF NJ







PHILIP D. MURPHY

LONICIUM LOCATICA 101 5 BROAD ST TREATON NJ 00808 STATE OF NEW JERSEY T DEPARTMENT OF COMMUNITY AFFAIRS DIVISION OF CODES AND STANDARDS LEAD HAZARD UNIT

1.T. GOVERNOR SHEILA Y. OLIVER

Commissioner MALING ADDRESS TOT 8 BROAD ST TRENTOR NJ 08010

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



