



812 Silvia Street Ewing, NJ 08628 609-737-3477 (p) www.njal.com

## CERTIFICATE OF ANALYSIS

Project Name:	NJ School Lead & Copper Testing	Workorder:	N107920	
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Amanda Arena Adath Israel Congregation 1958 Lawrenceville Road Lawrenceville, NJ 08648

Project Name and Number: **NJ School Lead & Copper Testing** 

September 08, 2022

Dear Amanda Arena,

This report relates only to the sample(s) as received by the laboratory. Laboratory reports may not be reproduced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Caution is advised for the utilization of preliminary data included in reports labeled as "Preliminary Report" and should not be used for regulatory purposes. A laboratory signature is provided on final reports only.

If you have any questions in reference to this laboratory report, please contact your NJAL Environmental project coordinator or laboratory manager listed at the bottom of this report at (609)-737-3477

Note: This coverpage is included as part of the Analytical Report and must be retained as a permanent record thereof.

Vinnie Dombay Vincent Dombay, Project Manager

Vinnie Dombay





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Adath Israel Congregation 1958 Lawrenceville Road Lawrenceville, NJ 08648

NJAL received the samples associated with this batch in compliance with

NJDEP guidelines. The requested analysis methods and results are

detailed in the following data summary report. Any exception to method procedures are listed in the comments section below.

Sample collection performed by the individual indicated on the chain of custody.

NJAL is not responsible for sample integrity.

Results are for informational and non-compliance purposes only.

### **Metals:**

The samples meet the NJDEP MCL criteria for First Draw Copper and First Draw Lead.

#### **Metals Comments:**

None.

Total Metals							Date	<b>Date Received:</b> 08/26/22 11:22								
Sample	e Sample															
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed							
N107920-01	Copper	EPA 200.8	ND	10.0	ug/L	1300	Field Blank	08/25/22 08:00	08/30/22 13:24							
N107920-02	Copper	EPA 200.8	ND	10.0	ug/L	1300	Ice Machine	08/25/22 08:06	08/30/22 13:27							
N107920-03	Copper	EPA 200.8	71.4	10.0	ug/L	1300	Meat Sink	08/25/22 08:09	08/30/22 13:30							
N107920-04	Copper	EPA 200.8	85.8	10.0	ug/L	1300	Dairy Sink	08/25/22 08:11	08/30/22 13:32							
N107920-05	Copper	EPA 200.8	260	10.0	ug/L	1300	Adath Fountain	08/25/22 08:24	08/30/22 13:35							
N107920-06	Copper	EPA 200.8	ND	10.0	ug/L	1300	Bridge Water Cooler	08/25/22 08:40	08/30/22 13:38							
N107920-07	Copper	EPA 200.8	ND	10.0	ug/L	1300	Bridge Water Cooler Flush	08/25/22 09:00	08/30/22 13:40							
Sample							Sample									
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed							
N107920-01	<b>Analysis</b> Lead	Method EPA 200.8	Results ND	<b>RL</b> 0.5	<b>Units</b> ug/L	<b>MCL</b> 15	<b>Point</b> Field Blank	<b>Sampled</b> 08/25/22 08:00	<b>Analyzed</b> 08/30/22 13:24							
								•								
N107920-01	Lead	EPA 200.8	ND	0.5	ug/L	15	Field Blank	08/25/22 08:00	08/30/22 13:24							
N107920-01 N107920-02	Lead Lead	EPA 200.8 EPA 200.8	ND ND	0.5 0.5	ug/L ug/L	15 15	Field Blank  Ice Machine	08/25/22 08:00 08/25/22 08:06	08/30/22 13:24 08/30/22 13:27							
N107920-01 N107920-02 N107920-03	Lead Lead Lead	EPA 200.8 EPA 200.8 EPA 200.8	ND ND 3.6	0.5 0.5 0.5	ug/L ug/L ug/L	15 15 15	Field Blank Ice Machine Meat Sink	08/25/22 08:00 08/25/22 08:06 08/25/22 08:09	08/30/22 13:24 08/30/22 13:27 08/30/22 13:30							
N107920-01 N107920-02 N107920-03 N107920-04	Lead Lead Lead	EPA 200.8 EPA 200.8 EPA 200.8 EPA 200.8	ND ND 3.6 3.9	0.5 0.5 0.5 0.5	ug/L ug/L ug/L	15 15 15 15	Field Blank Ice Machine Meat Sink Dairy Sink	08/25/22 08:00 08/25/22 08:06 08/25/22 08:09 08/25/22 08:11	08/30/22 13:24 08/30/22 13:27 08/30/22 13:30 08/30/22 13:32							

New Jersey Analytical Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Vinnie Dombay





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#### **Notes and Definitions**

U Compound not detected

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the Reporting Detection Limit (RDL)

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference
< Less than reporting limit

Less than or equal to reporting limitGreater than reporting limit

Second Second

MDL Method Detection Limit

RDL Reporting Detection Limit

MCL/AL Maxium Contaminant Level/Action Level
mg/kg wet Results reported as wet weight
TTLC Total Threshold Limit Concentration
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leachate Procedure

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Vinnie Dombay



# Chain of Custody / Analysis Request Form

N107920-07 Adath Isreal Congregation

CONTROL OF THE PROPERTY OF THE

Client Information					page of									TOTAL CONTROL				
Client Name & Address Adath/Bridge Academy 1958 Lawrence ville Rd. Lawrence ville NJ					609-896-4977 amanda a acath is reeing, org													
1958 Lawrence ville Rd. Laurence ville NJ					Phone: E-Mail:											Notes		
Sampled by (Print/Sign)				1.58 4.37 4.3	980 . 1 121			100 A				Α	nalys	sis		No		
Lab ID No.	Sample ID/Location	Date Sampled	Time Sampled	Total No. Containers	Bottle Vol	Matrix	HCI	Sterile	H2SO4	HNO3	Unpres	Other	Lead	Copper				No Tre Expide Per Jamie
	Field Blank	8/25	8 ar	1	250	ØΨ			`	X			X	χ				
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,	Meat Sink	8125	8.0944	1	250				(	X			X	X				
	Dairy Sink	8/25	81.11gn	1	250				Ì	Χ			X	X				
,	Adafh Fountain	8/25	8:240 H	1	250	1			`	X			X	X				
,	Bridge Water cooler	1/25	8:40ay		250	M			1	X			χ	X				
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Relinquished by Sampler		Date: 4/2	Rec	ceived by:												Date:		
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Relinquished by:		Date: '	Rec	ceived by:												Date:	_	
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3		Cooler														Time::		
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