



CERTIFICATE OF ANALYSIS

Project Name: 130 N Broadway Workorder: N104434	130 N Broadway Workorder: N104434
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Raul Agosto LEAP Academy University Charter Schoc 152 Ohio Avenue Clementon, NJ 08021 Project Name and Number: 13

130 N Broadway

April 21, 2022

Dear Raul Agosto,

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

New Jersey Analytical Laboratories

Vinnie Dombay





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

LEAP Academy University Charter School 152 Ohio Avenue Clementon, NJ 08021

Project: 130 N Broadway Client Project Manager: Raul Agosto

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 or noted with qualification on the results summary pages.

Sample collection performed by the individual indicated on the chain of custody, if not collected by a NJAL technician, then NJAL is not responsible for sample integrity prior to receipt at the lab as indicated on the chain of custody.

Comments by Project Manager:

Received: 04/08/22 13:30 by Sam Moser

CoolerTemp C°Default Cooler2.3

Laboratory ID	Sample Name	Sample Date	Sampled By
N104434-01	SHS-1HRESTKRVOM-WC-P 1ST FLR	04/08/22 08:15	Mark Elias
N104434-02	SHS-1-H 1202 WCL-P 12TH FL	04/08/22 08:19	Mark Elias
N104434-03	SHS-1-H 11TH FL	04/08/22 08:23	Mark Elias
N104434-04	10TH FLOOR FOUNTAIN	04/08/22 08:27	Mark Elias
N104434-05	SHS-1-H902WC-P 9TH	04/08/22 08:31	Mark Elias
N104434-06	SHS-1-H802-WC-P 8TH	04/08/22 08:34	Mark Elias
N104434-07	SHS-1-H702-WC-P 7TH	04/08/22 08:38	Mark Elias
N104434-08	SHS-1-H-602-WC-P 6TH	04/08/22 08:42	Mark Elias
N104434-09	SHS-1-1-502-WC-P 5TH	04/08/22 08:46	Mark Elias
N104434-10	SHS-1-H-402-WC-P 4TH	04/08/22 08:50	Mark Elias
N104434-11	SHS-1-H302-WC-P 3RD	04/08/22 08:54	Mark Elias
N104434-12	SHS-1-H202-WC-P 2ND	04/08/22 08:58	Mark Elias

Additional Comments:

This report covers the samples collected at 130 North Broadway the other locations will be noted in seperate reports.

New Jersey Analytical Laboratories

Vinnie Dombay



 NELAC
 NJ11005

 EPA
 NJ01186

 PADEP
 68-05417

 NYDOH
 >12046

 BWON
 Approved



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tal Metal	5						Date I	Received: 04/08/22	13:30
Sample							Sample		
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed
N104434-01	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1HRESTKRVOM-WC-P 1ST FLR	04/08/22 08:15	04/15/22 12:56
N104434-02	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H 1202 WCL-P 12TH FL	04/08/22 08:19	04/15/22 12:59
N104434-03	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H 11TH FL	04/08/22 08:23	04/15/22 13:02
N104434-04	Copper	EPA 200.8	ND	10.0	ug/L	1300	10TH FLOOR FOUNTAIN	04/08/22 08:27	04/15/22 13:05
N104434-05	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H902WC-P 9TH	04/08/22 08:31	04/15/22 13:07
N104434-06	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H802-WC-P 8TH	04/08/22 08:34	04/15/22 13:15
N104434-07	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H702-WC-P 7TH	04/08/22 08:38	04/15/22 13:18
N104434-08	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H-602-WC-P 6TH	04/08/22 08:42	04/15/22 13:21
N104434-09	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-1-502-WC-P 5TH	04/08/22 08:46	04/15/22 13:24
N104434-10	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H-402-WC-P 4TH	04/08/22 08:50	04/15/22 13:26
N104434-11	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H302-WC-P 3RD	04/08/22 08:54	04/15/22 13:29
N104434-12	Copper	EPA 200.8	ND	10.0	ug/L	1300	SHS-1-H202-WC-P 2ND	04/08/22 08:58	04/15/22 13:32
Sample							Sample		
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed
N104434-01	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1HRESTKRVOM-WC-P 1ST FLR	04/08/22 08:15	04/18/22 11:57
N104434-02	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H 1202 WCL-P 12TH FL	04/08/22 08:19	04/18/22 11:59
N104434-03	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H 11TH FL	04/08/22 08:23	04/18/22 12:01
N104434-04	Lead	EPA 200.8	ND	0.5	ug/L	15	10TH FLOOR FOUNTAIN	04/08/22 08:27	04/18/22 12:04
N104434-05	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H902WC-P 9TH	04/08/22 08:31	04/18/22 12:06
N104434-06	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H802-WC-P 8TH	04/08/22 08:34	04/18/22 12:09
N104434-07	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H702-WC-P 7TH	04/08/22 08:38	04/18/22 12:16
N104434-08	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H-602-WC-P 6TH	04/08/22 08:42	04/18/22 12:18
N104434-09	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-1-502-WC-P 5TH	04/08/22 08:46	04/18/22 12:21
N104434-10	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H-402-WC-P 4TH	04/08/22 08:50	04/18/22 12:23
N104434-11	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H302-WC-P 3RD	04/08/22 08:54	04/18/22 12:25
	Land	FDA 200 0	ND	0 F				04/00/00 00 50	04/10/22 12:20
N104434-12	Lead	EPA 200.8	ND	0.5	ug/L	15	SHS-1-H202-WC-P 2ND	04/08/22 08:58	04/18/22 12:28

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Vinnie Dombray





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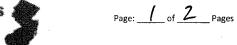
Notes and Definitions

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
<u><</u>	Less than or equal to reporting limit
>	Greater than reporting limit
<u>></u>	Greater than or equal to reporting limit
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



Lab Job #

N104434-22 LEAP Academy University Charter Scho

LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

CLIENT:	Leapp	Academy								Pł	RESE	ERVATIVE			COMMENTS Collected By: NJAL Name: MAKE ELIAS
CONTACT N	AME: Rau	ul Agosto: 6093152572												4'C	Signature : Muh Eli
	-	Jniversity, 152 Ohio Ave, Clementon, leap.rutgers.edu	NJ 08021		Att	n: Ru	ıal					14'C		iioSulfate,	Cooler Temp <u>2</u> . 4° c - CF <u>0.1</u> $^{\circ}$ c = 2 . 3° c Received on Ice $(2 \times N)$
North Broadway Camden, NJ					Addres	ss: 13	30		Nitric Acid	Caustic NaOH		Un-Preserved, Cool		Sodium ThioSulfate,	Ag. Pest, pH 5-9 Y N NA
B Date	Time	Sample Identification		Grab	Comp.	Matrix	# Bottles	H2SO4	HN03	Caustic	HCL	Un-Pre	Other	Sterile -	pH Adjustment <u>H NOS</u> 4.8.22 MC Chlorine Present Y N (MA) VOA Headspace Y N (MA) Ha
															~~~~~ ANALYSIS REQUESTED ~~~~~
1 48.2	2 815	SHS-IHRESTROOM-WC-P	151A	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
2	819	SHS-1-H 1202 WCI-P	12th R	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
3	823	SHS-1-H	1144	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
4	827	10th FL FOUNTAIN	10th	L X		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
5	831	54/5·1·H902WC-P	944	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
6	834	SHS. 1-4802-WC-P	Ser	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
7	838	SHS-1-17 702 WC-1	7**	х		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
8	842	SHS-1-H-602-WC-P	64	х		DW	1		x		Ī	I			First Draw, Lead and Copper (250ml p, HNO3)
9		SHS. 1-4. 502 -WC-P	ste	х		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
10 1	1	SHS. 1-14 402- WC-1	42	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
Turn A	and the second sec	e : Results Due By: Date:	······		Matrix	c DW	= Drii	nking \	Wate	er, W	w =v	Vaste	wate	er, SL	= Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste
1 Beingu	ished by:	- Date Time Received By: 48-11 /330			ľ	DW								Date	Time Received for Laboratory by:
/ Lab Use:		Samples Collected by Customer: [ ] Samples Collected by NJAL Field Services	[X]			Sample Sample					İ			) ices:	Lots-Use : Iced: Y / N, Cooler Temp ='C [X] Initials: @ NIAL

Page: 2 of 2 Pages

Lab Job #

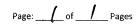
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#### LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

CHAIN OF CUSTODY Collected By: NJAL CLIENT: Leapp Academy PRESERVATIVE COMMENTS Name: CONTACT NAME: Raul Agosto: 6093152572 4^C Signature : ____ Report & Bill to Address: Rutgers University, 152 Ohio Ave, Clementon, NJ 08021 ThioSulfate, Attn: Rual Agosot Email:rgosto@leap.rutgers.edu Cool 4'C Cooler Temp 2.  $\mathcal{Y}$  °C - CF 0.1 °C = 2  $\mathcal{P}$  °C Nitric Acid Project Description: Leapp Academy- NJ School-Lead and Copper Received on Ice Address: 130 Sodium ⁻ Un-Preserved, Aq. Pest, pH 5-9 Y N NA North Broadway Camden, NJ Caustic NaOH pH Adjustment HN03 - H-X.22 Chlorine Present Y N (N/A t H2SO4 AB USE HN03 # Bottles Sterile Matrix VOA Headspace Y N Comp. Other Grab HCL Sample Identification Date Time 4 ~~~~~ ANALYSIS REQUESTED ~~~~~~ 3A 4-822 854 SHS-1-H 302. WC-P х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) SHS. 1-1-1 Z02-WC-P 240 12 Х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Х First Draw, Lead and Copper Х DW | 1 (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х х DW 1 First Draw, Lead and Copper (250ml p, HNO3) х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Turn Around Time : Results Due By: Date: Matrix: DW = Drinking Water, WW = Wastewater, SL = Sludge, S=Soil, SW=Surface H2⁽¹⁾, GW = Ground H20, WST=Waste Relinguished by: Date Time Received By: DW Date Time Received for Laboratory by: 4.8.22 1330 Lab Use: Samples Collected by Customer: [ ] Samples Delivered to Lab by Customer Cooler Temp = 1 1 Lab Use : iced: Y / N, -'C Samples Collected by NIAL Field Services [ X 1 Samples Delivered to Lab by NIAL Field Services: | X ] Initials: @ NJAL

N



Lab Job #

Page 7 of 8

#### LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

					CHA	AIN O	F CI	USTC	DD	(								
CLIE	NT:	Leapp	Academy							PR	ESEF	RVATIN	/E	l	COMMENTS	Collected By: Name: Mak	NJAL E E CIAS	
CONT	ACT N	AME: Rau	Il Agosto: 6093152572											4'C		Signature : 7	Jahen	
		-	Jniversity, 152 Ohio Ave, Clementon, NJ 08021 eap.rutgers.edu		At	tn: Rı	ual					Cool 4'C		Sodium ThioSulfate, 4	Cooler T Rossivo	emp <u>7.4 °</u> G=	$\frac{E L AS}{\int dt L}$	
1	Street,	eapp Aca Camden, NJ	demy- NJ School-Lead and Copper		Addro	ess: 53	12		Nitric Acid	laOH		erved, Coo		sodium Th	Aq. Pes pH Adju Chlorine	t, pH 5-9 Y stment <u>Hルッ</u>	N (NIA) 3 478.22 Mil N (NIA)	rtion
LAB USE	Date	Time	Sample Identification	Grab	Comp.	Matrix	# Bottles		HNO3 N	Caustic NaOH	HCL	Un-Preserved,	Other	Sterile - 3	VOA He	adspace Y	NATA	pH Verification
															~~~~~	ANALYSIS RI	EQUESTED ~ ~ ~ ~ ~ ~	
13	4.8.2	2 9:08	157 FLOUR FOUNTAIN	x		DW	1		х						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
Ν		911	ERA 200 Fewn	x		DW	1		x						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
15		914	157 FLOUR FOUNTAIN ERA 2 ¹⁵ FLOUR ERA 2 ^M FLOUR 2 ^M FL. FOUNTAIN ERA 3 ^M FL 3 ^M FL FOUNTAIL	x		DW	1		x						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
16		917	2 ul fl. Forman	x		DW	1		х						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
п		921	ERA 31 FC	x		DW	1		х						First Draw, Lead aı	nd Copper	(250ml p, HNO3)	
18	J	921	34/ FE FOUNTAIL	x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		х						First Draw, Lead an	nd Copper	(250ml p, HNO3)	
				x		DW	1		х						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
L	4		: Results Due By: Date:			****	= Dri	nking V	Wate	er, WV	V =V	Vastev	vate	r, SL	= Sludge, S=Soil, SW=Surl			
V.	Relingu	ished by:	Date Time Received By:			DW								Date	Time	Received for Labo	pratory by: 4-8-22 1330	
	ab Use:		Samples Collected by Customer: [] Samples Collected by NIAL Field Services [X]		1999 (M.)	Sample Sample	S. 1. 207	8. W.S.			Sec					ob Use : Iced: Y	/ N, Cooler Temp = @ NIAL	_^'C



Page: _____ of ____ Pages Lab Job #

Page 8 of 8

LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

CLIE	IENT: Leapp Academy									PR	RESE	RVATI	/E		Collected By: NJAL Name: MAK 62:45	
CONT	ACT NA	ME: Rau	Il Agosto: 6093152572											4'C	COMMENTS Name: MAKK EZ (AS Signature: Mal El	
		-	Jniversity, 152 Ohio Ave, Clementon, NJ 08021 eap.rutgers.edu	L Attn: Rual								4'C		ThioSulfate,	/	
1	Street, Ca	imden, NJ	demy- NJ School-Lead and Copper		Addres	is: 53	2		Nitric Acid	NaOH		Un-Preserved, Cool 4'C		Sodium	Cooler Temp $2.4 \circ \text{C}$ -CF 0.1 $\circ \text{C} = 2.2 \circ \text{C}$ Received on Ice $(Y \cap N)$ Aq. Pest, pH 5-9 Y N N/A pH Adjustment $H \times 03$ $(4 \circ \text{P} \cdot 12 \circ \text{m})$ Chlorine Present Y N N/A	cation
LAB USE	Date	Time	Sample Identification	Grab	Comp.	Matrix	# Bottles	H2SO4	HN03	Caustic NaOH	HCL	Un-Pre	Other	Sterile -	VOA Headspace Y N (NTA)	pH Verification
															~~~~~ ANALYSIS REQUESTED ~~~~~	
19	4.8.22	928	155 fe FOUNTAW	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
20		932	155 KL FOUNTAIN BASEMENT KITCHEN SINK 24 FL FOUNTAIL 34 FLOOR FOUNTAIL	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
21		936	24 fr FOUNTAIL	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
22	V	910	31 KOOL FOUNTALL	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				×		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
	•··			x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
1000				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
	Turn Arc Relinguist		Date     Time     Received By:       4.8.12     1330			: DW : <b>DW</b>	= Drir	nking \	Wate	er, W\	W =\	Wastev	_	r, SL Date	= Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste Time Received for Laboratory by: 4-9-22, 1330	
1	Lab Use: Samples Collected by Customer: [ ] Samples Collected by NIAL Field Services [ X ]										8 Ge - 37	omer Field S			Libe Use : Iced: Y / N, Cooler Temp =	'C





## CERTIFICATE OF ANALYSIS

Project Name:	532 Cooper Street	Workorder:	N104434	

Raul Agosto LEAP Academy University Charter Schoc 152 Ohio Avenue Clementon, NJ 08021 Project Name and Number: 532

532 Cooper Street

April 21, 2022

Dear Raul Agosto,

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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

New Jersey Analytical Laboratories

Vinnie Dombay





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LEAP Academy University Charter School 152 Ohio Avenue Clementon, NJ 08021

Project: 532 Cooper Street Client Project Manager: Raul Agosto

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 or noted with qualification on the results summary pages.

Sample collection performed by the individual indicated on the chain of custody, if not collected by a NJAL technician, then NJAL is not responsible for sample integrity prior to receipt at the lab as indicated on the chain of custody.

## **Comments by Project Manager:**

Received: 04/08/22 13:30 by Sam Moser

CoolerTemp C°Default Cooler2.3

Laboratory ID	Sample Name	Sample Date	Sampled By
N104434-13	1ST FLOOR FOUNTAIN	04/08/22 09:08	Mark Elias
N104434-14	ELRA 1ST FLOOR	04/08/22 09:11	Mark Elias
N104434-15	ELRA 2ND FLOOR	04/08/22 09:14	Mark Elias
N104434-16	2ND FL FOUNTAIN	04/08/22 09:17	Mark Elias
N104434-17	ELRA 3RD FL	04/08/22 09:21	Mark Elias
N104434-18	3RD FL FOUNTAIN	04/08/22 09:25	Mark Elias

#### **Additional Comments:**

This report covers the samples collected at 532 Copper Street the other locations will be noted on seperate reports.

New Jersey Analytical Laboratories

Vinnie Dombay





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

otal Metal	s						Dat	e Received: 04/08/22	13:30
Sample							Sample		
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed
N104434-13	Copper	EPA 200.8	11.6	10.0	ug/L	1300	1ST FLOOR FOUNTAIN	04/08/22 09:08	04/15/22 13:34
N104434-14	Copper	EPA 200.8	14.1	10.0	ug/L	1300	ELRA 1ST FLOOR	04/08/22 09:11	04/15/22 13:37
N104434-15	Copper	EPA 200.8	44.8	10.0	ug/L	1300	ELRA 2ND FLOOR	04/08/22 09:14	04/15/22 13:40
N104434-16	Copper	EPA 200.8	12.2	10.0	ug/L	1300	2ND FL FOUNTAIN	04/08/22 09:17	04/15/22 13:56
N104434-17	Copper	EPA 200.8	ND	10.0	ug/L	1300	ELRA 3RD FL	04/08/22 09:21	04/15/22 13:59
N104434-18	Copper	EPA 200.8	ND	10.0	ug/L	1300	3RD FL FOUNTAIN	04/08/22 09:25	04/15/22 14:02
Sample							Sample		
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed
N104434-13	Lead	EPA 200.8	ND	0.5	ug/L	15	1ST FLOOR FOUNTAIN	04/08/22 09:08	04/18/22 12:30
N104434-14	Lead	EPA 200.8	ND	0.5	ug/L	15	ELRA 1ST FLOOR	04/08/22 09:11	04/18/22 12:32
N104434-15	Lead	EPA 200.8	ND	0.5	ug/L	15	ELRA 2ND FLOOR	04/08/22 09:14	04/18/22 12:35
N104434-16	Lead	EPA 200.8	ND	0.5	ug/L	15	2ND FL FOUNTAIN	04/08/22 09:17	04/18/22 12:47
N104434-17	Lead	EPA 200.8	ND	0.5	ug/L	15	ELRA 3RD FL	04/08/22 09:21	04/18/22 12:49
N104434-18	Lead	EPA 200.8	ND	0.5	ug/L	15	3RD FL FOUNTAIN	04/08/22 09:25	04/18/22 12:51

New Jersey Analytical Laboratories

Vinnie Dombray





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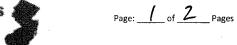
#### **Notes and Definitions**

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
<u>&lt;</u>	Less than or equal to reporting limit
>	Greater than reporting limit
<u>&gt;</u>	Greater than or equal to reporting limit
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



Lab Job #

# N104434-22 LEAP Academy University Charter Scho

## 

LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

CLIENT:	Leapp	Academy								Pf	RESE	ERVATIVE			COMMENTS Collected By: NJAL Name: MAKE ELIAS
CONTACT N	AME: Rau	ul Agosto: 6093152572												4'C	Signature : Muh Eli
	-	Jniversity, 152 Ohio Ave, Clementon, leap.rutgers.edu	NJ 08021		Att	n: Ru	ıal					14'C		iioSulfate,	Cooler Temp <u><b>2</b></u> . $4^{\circ}$ <b>c</b> - CF <u>0.1</u> $^{\circ}$ <b>c</b> = <b>2</b> . $3^{\circ}$ <b>c</b> Received on Ice $(2 \times N)$
North Broadway Camden, NJ					Addres	ss: 13	30		Nitric Acid	Caustic NaOH		Un-Preserved, Cool		Sodium ThioSulfate,	Ag. Pest, pH 5-9 Y N NA
B Date	Time	Sample Identification		Grab	Comp.	Matrix	# Bottles	H2SO4	HN03	Caustic	HCL	Un-Pre	Other	Sterile -	pH Adjustment <u>H NOS</u> 4.8.22 MC Chlorine Present Y N (MA) VOA Headspace Y N (MA) Ha
															~~~~~ ANALYSIS REQUESTED ~~~~~
1 48.2	2 815	SHS-IHRESTROOM-WC-P	151A	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
2	819	SHS-1-H 1202 WCI-P	12th R	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
3	823	SHS-1-H	1144	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
4	827	10th FL FOUNTAIN	10th	L X		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
5	831	54/5·1·H902WC-P	944	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
6	834	SHS. 1-4802-WC-P	Ser	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
7	838	SHS-1-17 702 WC-1	7**	х		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
8	842	SHS-1-H-602-WC-P	64	х		DW	1		x		Ī	I			First Draw, Lead and Copper (250ml p, HNO3)
9		SHS. 1-4. 502 -WC-P	ste	х		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
10 1	1	SHS. 1-14 402- WC-1	42	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
Turn A	and the second sec	e : Results Due By: Date:	······		Matrix	c DW	= Drii	nking \	Wate	er, W	w =v	Vaste	wate	er, SL	= Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste
1 Beingu	ished by:	- Date Time Received By: 48-11 /330			ľ	DW								Date	Time Received for Laboratory by:
/ Lab Use:		Samples Collected by Customer: [] Samples Collected by NJAL Field Services	[X]			Sample Sample					İ) ices:	Lots-Use : Iced: Y / N, Cooler Temp ='C [X] Initials: @ NIAL

Page: 2 of 2 Pages

Lab Job #

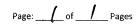
Page 6 of 8

LABORATORY SERVICES

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CHAIN OF CUSTODY Collected By: NJAL CLIENT: Leapp Academy PRESERVATIVE COMMENTS Name: CONTACT NAME: Raul Agosto: 6093152572 4^C Signature : ____ Report & Bill to Address: Rutgers University, 152 Ohio Ave, Clementon, NJ 08021 ThioSulfate, Attn: Rual Agosot Email:rgosto@leap.rutgers.edu Cool 4'C Cooler Temp 2. \mathcal{Y} °C - CF 0.1 °C = 2 \mathcal{P} °C Nitric Acid Project Description: Leapp Academy- NJ School-Lead and Copper Received on Ice Address: 130 Sodium ⁻ Un-Preserved, Aq. Pest, pH 5-9 Y N NA North Broadway Camden, NJ Caustic NaOH pH Adjustment HN03 - H-X.22 Chlorine Present Y N (N/A t H2SO4 AB USE HN03 # Bottles Sterile Matrix VOA Headspace Y N Comp. Other Grab HCL Sample Identification Date Time 4 ~~~~~ ANALYSIS REQUESTED ~~~~~~ 3A 4-822 854 SHS-1-H 302. WC-P х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) SHS. 1-1-1 Z02-WC-P 240 12 Х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Х First Draw, Lead and Copper Х DW | 1 (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х х DW 1 First Draw, Lead and Copper (250ml p, HNO3) х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Turn Around Time : Results Due By: Date: Matrix: DW = Drinking Water, WW = Wastewater, SL = Sludge, S=Soil, SW=Surface H2⁽¹⁾, GW = Ground H20, WST=Waste Relinguished by: Date Time Received By: DW Date Time Received for Laboratory by: 4.8.22 1330 Lab Use: Samples Collected by Customer: [] Samples Delivered to Lab by Customer Cooler Temp = 1 1 Lab Use : iced: Y / N, -'C Samples Collected by NIAL Field Services [X 1 Samples Delivered to Lab by NIAL Field Services: | X] Initials: @ NJAL

N



Lab Job #

Page 7 of 8

LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

					CHA	AIN O	F CI	USTC	DD	(
CLIE	NT:	Leapp	Academy							PR	ESEF	RVATIN	/E	l	COMMENTS	Collected By: Name: Mak	NJAL E E CIAS	
CONT	ACT N	AME: Rau	Il Agosto: 6093152572											4'C		Signature : 7	Jahen	
		-	Jniversity, 152 Ohio Ave, Clementon, NJ 08021 eap.rutgers.edu		At	tn: Rı	Jal					Cool 4'C		Sodium ThioSulfate, 4	Cooler T Rossivo	emp <u>7.4 °c</u> -	$\frac{E L AS}{\int dt L}$	
Project Description: Leapp Academy- NJ School-Lead and Copper Add Cooper Street, Camden, NJ S32 Cooken ST					Addro	ess: 53	12		Nitric Acid	laOH		erved, Coo		sodium Th	Aq. Pes pH Adju Chlorine	t, pH 5-9 Y stment <u>Hルッ</u>	N (NIA) 3 478.22 Mil N (NIA)	rtion
LAB USE	Date	Time	Sample Identification	Grab	Comp.	Matrix	# Bottles		HNO3 N	Caustic NaOH	HCL	Un-Preserved,	Other	Sterile - 3	VOA He	adspace Y	NATA	pH Verification
															~~~~~	ANALYSIS RI	EQUESTED ~~~~~	
13	4.8.2	2 9:08	157 FLOUR FOUNTAIN	x		DW	1		х						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
Ν		911	ERA 200 Fewn	x		DW	1		x						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
15		914	157 FLOUR FOUNTAIN ERA 2 ¹⁵ FLOUR ERA 2 ^M FLOUR 2 ^M FL. FOUNTAIN ERA 3 ^M FL 3 ^M FL FOUNTAIL	x		DW	1		x						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
16		917	2 ul fl. Forman	x		DW	1		х						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
п		921	ERA 31 FC	x		DW	1		х						First Draw, Lead aı	nd Copper	(250ml p, HNO3)	
18	J	921	34/ FE FOUNTAIL	x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		х						First Draw, Lead an	nd Copper	(250ml p, HNO3)	
				x		DW	1		х						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
L	4		: Results Due By: Date:			****	= Dri	nking V	Wate	er, WV	V =V	Vastev	vate	r, SL	= Sludge, S=Soil, SW=Surl			
V.	Relingu	ished by:	Date Time Received By:			DW								Date	Time	Received for Labo	pratory by: 4-8-22 1330	
	ab Use:		Samples Collected by Customer: [ ] Samples Collected by NIAL Field Services [ X ]		1999 (M.)	Sample Sample	S. 1. 207	8. W.S.			Sec					ob Use : Iced: Y	/ N, Cooler Temp = @ NIAL	_^'C



Page: _____ of ____ Pages Lab Job #

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#### LABORATORY SERVICES

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CLIE	LIENT: Leapp Academy									PRESERVATIVE COMMENTS						
CONT	ACT NA	ME: Rau	Il Agosto: 6093152572											4'C	COMMENTS Name: MAKK EZ (AS Signature: Mal El	
	Report & Bill to Address: Rutgers University, 152 Ohio Ave, Clementon, NJ 08021 Attn: Rual Agosot Email:rgosto@leap.rutgers.edu											4'C		ThioSulfate, 4	/	
1	Project Description: Leapp Academy- NJ School-Lead and Copper Cooper Street, Camden, NJ 549 CWESS					is: 53	2		Nitric Acid	NaOH		Un-Preserved, Cool 4'C		Sodium	Cooler Temp $2.4 \circ \text{C}$ -CF 0.1 $\circ \text{C} = 2.2 \circ \text{C}$ Received on Ice $(Y \cap N)$ Aq. Pest, pH 5-9 Y N N/A pH Adjustment $H \times 03$ $(4 \circ \text{P} \cdot 12 \circ \text{m})$ Chlorine Present Y N N/A	cation
LAB USE	Date	Time	Sample Identification	Grab	Comp.	Matrix	# Bottles	H2SO4	HN03	Caustic NaOH	HCL	Un-Pre	Other	Sterile -	VOA Headspace Y N (NTA)	pH Verification
				ų											~~~~~ ANALYSIS REQUESTED ~~~~~	
19	4.8.22	928	155 fe FOUNTAW	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
20		932	155 KL FOUNTAIN BASEMENT KITCHEN SINK 24 FL FOUNTAIL 34 FLOOR FOUNTAIL	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
21		936	24 fr FOUNTAIL	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
22	V	9-10	31 KOOL FOUNTALL	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				×		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
	•··			x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
1000				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
	Turn Around Time : Results Due By: Date:         Victinguished by:       Date         Time       Received By:         4-8.22       1330					: DW : <b>DW</b>	= Drir	nking \	Wate	er, W\	W =\	Wastev	_	r, SL Date	= Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste Time Received for Laboratory by: 4-9-22, 1330	
1								elivered to Lab by Customer [ ] Lob Use : Iced: Y / N, Cooler Temp = Elivered to Lab by NIAL Field Services: [ X ] Initials:@ NIAL						'C		





## CERTIFICATE OF ANALYSIS

Project Name:	549 Cooper Street	Workorder:	N104434
110jeet I tuille.	Sis cooper street	Wolfforder.	

Raul Agosto LEAP Academy University Charter Schoc 152 Ohio Avenue Clementon, NJ 08021 Project Name and Number: 549

549 Cooper Street

April 21, 2022

Dear Raul Agosto,

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

New Jersey Analytical Laboratories

Vinnie Dombay





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LEAP Academy University Charter School 152 Ohio Avenue Clementon, NJ 08021

Project: 549 Cooper Street Client Project Manager: Raul Agosto

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 or noted with qualification on the results summary pages.

Sample collection performed by the individual indicated on the chain of custody, if not collected by a NJAL technician, then NJAL is not responsible for sample integrity prior to receipt at the lab as indicated on the chain of custody.

## **Comments by Project Manager:**

Received: 04/08/22 13:30 by Sam Moser

CoolerTemp C°Default Cooler2.3

Laboratory ID	Sample Name	Sample Date	Sampled By
N104434-19	1ST FL FOUNTAIN	04/08/22 09:28	Mark Elias
N104434-20	BASEMENT KITCHEN SINK	04/08/22 09:32	Mark Elias
N104434-21	24 FL FOUNTAIN	04/08/22 09:36	Mark Elias
N104434-22	3RD FLOOR FOUNTAIN	04/08/22 09:40	Mark Elias

#### **Additional Comments:**

This report covers the samples collected at 549 Cooper Street, the other locations will be noted in seperate reports.

New Jersey Analytical Laboratories

Vinnie Dombay





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otal Metal	5						Date	Received: 04/08/22	13:30
Sample ID#							Sample		
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed
N104434-19	Copper	EPA 200.8	ND	10.0	ug/L	1300	1ST FL FOUNTAIN	04/08/22 09:28	04/15/22 14:04
N104434-20	Copper	EPA 200.8	15.6	10.0	ug/L	1300	BASEMENT KITCHEN SINK	04/08/22 09:32	04/15/22 14:07
N104434-21	Copper	EPA 200.8	42.0	10.0	ug/L	1300	24 FL FOUNTAIN	04/08/22 09:36	04/15/22 14:10
N104434-22	Copper	EPA 200.8	173	10.0	ug/L	1300	3RD FLOOR FOUNTAIN	04/08/22 09:40	04/15/22 14:12
Sample							Sample		
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed
N104434-19	Lead	EPA 200.8	ND	0.5	ug/L	15	1ST FL FOUNTAIN	04/08/22 09:28	04/18/22 12:54
N104434-20	Lead	EPA 200.8	ND	0.5	ug/L	15	BASEMENT KITCHEN SINK	04/08/22 09:32	04/18/22 12:56
N104434-21	Lead	EPA 200.8	ND	0.5	ug/L	15	24 FL FOUNTAIN	04/08/22 09:36	04/18/22 12:59
N104434-22	Lead	EPA 200.8	1.3	0.5	ug/L	15	3RD FLOOR FOUNTAIN	04/08/22 09:40	04/18/22 13:01

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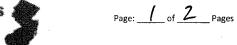
#### **Notes and Definitions**

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
<u>&lt;</u>	Less than or equal to reporting limit
>	Greater than reporting limit
<u>&gt;</u>	Greater than or equal to reporting limit
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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Lab Job #

# N104434-22 LEAP Academy University Charter Scho

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CLIENT:	IENT: Leapp Academy									PRESERVATIVE COMMENTS Collected By: NJAL Name: MAKE ELIAS					
CONTACT N	AME: Rau	ul Agosto: 6093152572												4'C	Signature : Muh Eli
Report & Bill to Address: Rutgers University, 152 Ohio Ave, Clementon, NJ 08021 Attn: Rual Agosot Email:rgosto@leap.rutgers.edu												14'C		iioSulfate,	Cooler Temp <u><b>2</b></u> . $4^{\circ}$ <b>c</b> - CF <u>0.1</u> $^{\circ}$ <b>c</b> = <b>2</b> . $3^{\circ}$ <b>c</b> Received on Ice $(2 \times N)$
Project Description: 1 North Broadwa	• •	demy- NJ School-Lead and Copper J		1	Addres	ss: 13	30		Nitric Acid	Caustic NaOH		Un-Preserved, Cool		Sodium ThioSulfate,	Ag. Pest, pH 5-9 Y N NA
B Date	Time	Sample Identification		Grab	Comp.	Matrix	# Bottles	H2SO4	HN03	Caustic	HCL	Un-Pre	Other	Sterile -	pH Adjustment <u>H NOS</u> 4.8.22 MC Chlorine Present Y N (MA) VOA Headspace Y N (MA) Ha
															~~~~~ ANALYSIS REQUESTED ~~~~~
1 48.2	2 815	SHS-IHRESTROOM-WC-P	151A	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
2	819	SHS-1-H 1202 WCI-P	12th R	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
3	823	SHS-1-H	1144	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
4	827	10th FL FOUNTAIN	10th	L X		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
5	831	54/5·1·H902WC-P	944	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
6	834	SHS. 1-4802-WC-P	Ser	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
7	838	SHS-1-17 702 WC-1	7**	х		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
8	842	SHS-1-H-602-WC-P	64	х		DW	1		x		Ī	I			First Draw, Lead and Copper (250ml p, HNO3)
9		SHS. 1-4. 502 -WC-P	ste	х		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)
10 1	1	SHS. 1-14 402- WC-1	42	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)
Turn A	and the second sec	e : Results Due By: Date:	······		Matrix	c DW	= Drii	nking \	Wate	er, W	w =v	Vaste	wate	er, SL	= Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste
1 Beingu	ished by:	- Date Time Received By: 48-11 /330			ľ	DW								Date	Time Received for Laboratory by:
/ Lab Use:		Samples Collected by Customer: [] Samples Collected by NJAL Field Services	[X]			Sample Sample					İ) ices:	Lots-Use : Iced: Y / N, Cooler Temp ='C [X] Initials: @ NIAL

Page: 2 of 2 Pages

Lab Job #

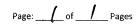
Page 6 of 8

LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

CHAIN OF CUSTODY Collected By: NJAL CLIENT: Leapp Academy PRESERVATIVE COMMENTS Name: CONTACT NAME: Raul Agosto: 6093152572 4^C Signature : ____ Report & Bill to Address: Rutgers University, 152 Ohio Ave, Clementon, NJ 08021 ThioSulfate, Attn: Rual Agosot Email:rgosto@leap.rutgers.edu Cool 4'C Cooler Temp 2. \mathcal{Y} °C - CF 0.1 °C = 2 \mathcal{P} °C Nitric Acid Project Description: Leapp Academy- NJ School-Lead and Copper Received on Ice Address: 130 Sodium ⁻ Un-Preserved, Aq. Pest, pH 5-9 Y N NA North Broadway Camden, NJ Caustic NaOH pH Adjustment HN03 - H-X.22 Chlorine Present Y N (N/A t H2SO4 AB USE HN03 # Bottles Sterile Matrix VOA Headspace Y N Comp. Other Grab HCL Sample Identification Date Time 4 ~~~~~ ANALYSIS REQUESTED ~~~~~~ 3A 4-822 854 SHS-1-H 302. WC-P х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) SHS. 1-1-1 Z02-WC-P 240 12 Х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Х First Draw, Lead and Copper Х DW | 1 (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х DW 1 Х First Draw, Lead and Copper (250ml p, HNO3) Х х DW 1 First Draw, Lead and Copper (250ml p, HNO3) х Х DW 1 First Draw, Lead and Copper (250ml p, HNO3) Turn Around Time : Results Due By: Date: Matrix: DW = Drinking Water, WW = Wastewater, SL = Sludge, S=Soil, SW=Surface H2⁽¹⁾, GW = Ground H20, WST=Waste Relinguished by: Date Time Received By: DW Date Time Received for Laboratory by: 4.8.22 1330 Lab Use: Samples Collected by Customer: [] Samples Delivered to Lab by Customer Cooler Temp = 1 1 Lab Use : iced: Y / N, -'C Samples Collected by NIAL Field Services [X 1 Samples Delivered to Lab by NIAL Field Services: | X] Initials: @ NJAL

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Lab Job #

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LABORATORY SERVICES

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					CHA	AIN O	F CI	USTC	DD	(
CLIE	NT:	Leapp	Academy							PR	ESEF	RVATIN	/E	l	COMMENTS	Collected By: Name: Mak	NJAL E E CIAS	
CONT	ACT N	AME: Rau	Il Agosto: 6093152572											4'C		Signature : 7	Janeh	
		-	Jniversity, 152 Ohio Ave, Clementon, NJ 08021 eap.rutgers.edu		At	tn: Rı	Jal					Cool 4'C		Sodium ThioSulfate, 4	Cooler T Receive	emp <u>7.4 °c</u> -	$\frac{E L A S}{A L L}$	
Project Description: Leapp Academy- NJ School-Lead and Copper Add Cooper Street, Camden, NJ S32 Cooken ST					Addro	ess: 53	12		Nitric Acid	laOH		erved, Coo		sodium Th	Aq. Pes pH Adju Chlorine	t, pH 5-9 Y stment <u>Hルッ</u>	N (NIA) 3 478.22 Mil N (NIA)	rtion
LAB USE	Date	Time	Sample Identification	Grab	Comp.	Matrix	# Bottles		HNO3 N	Caustic NaOH	HCL	Un-Preserved,	Other	Sterile - 3	VOA He	adspace Y	NATA	pH Verification
															~~~~~	ANALYSIS RI	EQUESTED ~ ~ ~ ~ ~ ~	
13	4.8.2	2 9:08	157 FLOUR FOUNTAIN	x		DW	1		х						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
Ν		911	ERA 200 Fewn	x		DW	1		x						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
15		914	157 FLOUR FOUNTAIN ERA 2 ¹⁵ FLOUR ERA 2 ^M FLOUR 2 ^M FL. FOUNTAIN ERA 3 ^M FL 3 ^M FL FOUNTAIL	x		DW	1		x						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
16		917	2 ul fl. Forman	x		DW	1		х						First Draw, Lead a	nd Copper	(250ml p, HNO3)	
п		921	ERA 31 FC	x		DW	1		х						First Draw, Lead aı	nd Copper	(250ml p, HNO3)	
18	J	921	34/ FE FOUNTAIL	x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		х						First Draw, Lead an	nd Copper	(250ml p, HNO3)	
				x		DW	1		х						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead ar	nd Copper	(250ml p, HNO3)	
L	4		: Results Due By: Date:			****	= Dri	nking V	Wate	er, WV	V =V	Vastev	vate	r, SL	= Sludge, S=Soil, SW=Surl			
V.	Relingu	ished by:	Date Time Received By:			DW								Date	Time	Received for Labo	pratory by: 4-8-22 1330	
	ab Use:		Samples Collected by Customer: [ ] Samples Collected by NIAL Field Services [ X ]		1999 (M.)	Sample Sample	9. Y 30%	8. W.S.			Sec					ob Use : Iced: Y	/ N, Cooler Temp = @ NIAL	_^'C



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#### LABORATORY SERVICES

812 Silvia Street, Building-B Ewing, NJ 08628 Phone: 609-737-3477 or 609-737-3477

CLIE	LIENT: Leapp Academy									PRESERVATIVE COMMENTS						
CONT	ACT NA	ME: Rau	Il Agosto: 6093152572											4'C	COMMENTS Name: MAKK EZ (AS Signature: Mal El	
	Report & Bill to Address: Rutgers University, 152 Ohio Ave, Clementon, NJ 08021 Attn: Rual Agosot Email:rgosto@leap.rutgers.edu											4'C		ThioSulfate, 4	/	
1	Project Description: Leapp Academy- NJ School-Lead and Copper Cooper Street, Camden, NJ 549 CWESS					is: 53	2		Nitric Acid	NaOH		Un-Preserved, Cool 4'C		Sodium	Cooler Temp $2.4 \circ \text{C}$ -CF 0.1 $\circ \text{C} = 2.2 \circ \text{C}$ Received on Ice $(Y \cap N)$ Aq. Pest, pH 5-9 Y N N/A pH Adjustment $H \times 03$ $(4 \circ \text{P} \cdot 12 \circ \text{m})$ Chlorine Present Y N N/A	cation
LAB USE	Date	Time	Sample Identification	Grab	Comp.	Matrix	# Bottles	H2SO4	HN03	Caustic NaOH	HCL	Un-Pre	Other	Sterile -	VOA Headspace Y N (NTA)	pH Verification
															~~~~~ ANALYSIS REQUESTED ~~~~~	
19	4.8.22	928	155 fe FOUNTAW	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
20		932	155 KL FOUNTAIN BASEMENT KITCHEN SINK 24 FL FOUNTAIL 34 FLOOR FOUNTAIL	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
21		936	24 fr FOUNTAIL	x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
22	V	910	31 KOOL FOUNTALL	x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				×		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
	•··			x		DW	1		х						First Draw, Lead and Copper (250ml p, HNO3)	
1000				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
				x		DW	1		x						First Draw, Lead and Copper (250ml p, HNO3)	
	Turn Around Time : Results Due By: Date: Victinguished by: Date Time Received By: 4-8.22 1330					: DW : DW	= Drir	nking \	Wate	er, W\	W =\	Wastev	_	r, SL Date	= Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste Time Received for Laboratory by: 4-9-22, 1330	
1								elivered to Lab by Customer [] Lob Use : Iced: Y / N, Cooler Temp = Elivered to Lab by NIAL Field Services: [X] Initials:@ NIAL						'C		





CERTIFICATE OF ANALYSIS

Project Name: 639 Cooper Street	Workorder:	N098030	
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Raul Agosto LEAP Academy University Charter Schoc 130 North Broadway Camden, NJ 08102 Project Name and Number: 639

639 Cooper Street

August 09, 2021

Dear Raul Agosto,

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.

George Latham For Bonnie Gingras, Project Manager

New Jersey Analytical Laboratories

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

LEAP Academy University Charter SchoolA01006 130 North Broadway Camden, NJ 08102

Project: 639 Cooper Street *Project Number:* [none] *Client Project Manager:* Raul Agosto *Purchase Order:*

NJAL received the samples associated with this batch in compliance with NELAP 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 or noted with qualification on the results summary pages. Sample collection performed by the individual indicated on the chain of custody, if not collected by a NJAL

technician, then NJAL is not responsible for sample integrity prior to receipt at the lab as indicated on the chain of custody.

Comments by Project Manager:

Received: 07/02/21 12:33 by Abby Haupert

<u>Cooler</u>	<u>Temp C°</u>
Default Cooler	na

Laboratory ID	Sample Name	Sample Date	Sampled By
N098030-01	1st floor SLE01-HI09-SC2P	07/02/21 08:40	MARK ELIAS
N098030-02	2ND FLOOR FOUNTAIN	07/02/21 08:45	MARK ELIAS
N098030-03	3RD FLOOR KITCHEN SINK	07/02/21 08:47	MARK ELIAS
N098030-04	3RD FLOOR SLE-1-H-301-WC2P	07/02/21 08:49	MARK ELIAS
N098030-05	BASEMENT FOUNTAIN	07/02/21 08:52	MARK ELIAS
N098030-06	BASEMENT KITCHEN SINK	07/02/21 08:55	MARK ELIAS

Additional Comments:

None.

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

otal Metal	s			Date	Date Received: 07/02/21 12:33					
Sample							Sample			
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed	
N098030-01	Copper	EPA 200.8	235	10.0	ug/L	1300	1st floor SLE01-HI09-SC2P	07/02/21 08:40	07/16/21 12:48	
N098030-02	Copper	EPA 200.8	203	10.0	ug/L	1300	2ND FLOOR FOUNTAIN	07/02/21 08:45	07/16/21 14:18	
N098030-03	Copper	EPA 200.8	278	10.0	ug/L	1300	3RD FLOOR KITCHEN SINK	07/02/21 08:47	07/16/21 12:56	
N098030-04	Copper	EPA 200.8	332	10.0	ug/L	1300	3RD FLOOR SLE-1-H-301-WC2P	07/02/21 08:49	07/16/21 12:59	
N098030-05	Copper	EPA 200.8	310	10.0	ug/L	1300	BASEMENT FOUNTAIN	07/02/21 08:52	07/16/21 13:12	
N098030-06	Copper	EPA 200.8	68.6	10.0	ug/L	1300	BASEMENT KITCHEN SINK	07/02/21 08:55	07/16/21 13:15	
Sample							Sample			
ID#	Analysis	Method	Results	RL	Units	MCL	Point	Sampled	Analyzed	
N098030-01	Lead	EPA 200.8	ND	0.5	ug/L	15	1st floor SLE01-HI09-SC2P	07/02/21 08:40	07/16/21 12:48	
N098030-02	Lead	EPA 200.8	ND	0.5	ug/L	15	2ND FLOOR FOUNTAIN	07/02/21 08:45	07/16/21 14:18	
N098030-03	Lead	EPA 200.8	0.9	0.5	ug/L	15	3RD FLOOR KITCHEN SINK	07/02/21 08:47	07/16/21 12:56	
N098030-04	Lead	EPA 200.8	ND	0.5	ug/L	15	3RD FLOOR SLE-1-H-301-WC2P	07/02/21 08:49	07/16/21 12:59	
N098030-05	Lead	EPA 200.8	ND	0.5	ug/L	15	BASEMENT FOUNTAIN	07/02/21 08:52	07/16/21 13:12	
N098030-06	Lead	EPA 200.8	ND	0.5	ug/L	15	BASEMENT KITCHEN SINK	07/02/21 08:55	07/16/21 13:15	

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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
<u><</u>	Less than or equal to reporting limit
>	Greater than reporting limit
<u>></u>	Greater than or equal to reporting limit
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

All work performed by New Jersey Analytical Laboratories LLC, is subject to our terms and conditions of services viewable at our office and our website: http://www.njal.com/About-NJAL/Terms-and-Conditions.aspx

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Lab J

LEAP Academy University Charter School

LABORATORY SERVICES

812 Silvia St. Building B Ewing, NJ 08628 Phone: 609-737-3477 www.NJAL.com or www.InternationalHydronics.com ARKIVED C P:30 CHAIN OF CUSTODY COMPLETE C 9:00

					<u> </u>				05								
Client Name: Leapp Academy							PRESERVATIVE							Collected By : Gustomer Name: MARIC ELLAS			
CONTACT	NAME:	Raul	Agosto	Phone: 609-315-2572											4'C	Signature: Mah Eli	
Client Report & Bill To: Rutgers University, 152 Ohio Ave. Clementon, NJ 08021												1			Organization: NJAL		
			Attn:	Raul Agosto, Email: ragosto@leap.rutgers.edu	L L								0		ulfa		
													ol 4'C		ThioSulfate,	Turn-Around Time: 0.4 C - C - Q - C - C - C - C - C - C - C -	
				ny - NJ School - Lead & Copper						Acid			Cool		ц Ц	Dessived on Ice (Y)N	
		•		en, NJ 08102						ric A	NaOH		ved,		Sodium	Aq. Pest, pH 5-9 Y N N/A Adiustment MAO 3 7-2-21 MC	5
NJAL Q	uote #	3092	.9 		_					Nitric	c Na		ser			pH Adjustment <u>HAO3</u> <u>7-2-21</u> From Chlorine Present Y N WA	ורמו
Use		ate	Time	Sample Identification	Grab	Comp.	Matrix	Bottles	H2SO4	HN03	Caustic	ي_ [Un-Preserved,	Other	Sterile	Aq. Pest, pH 5-9 Y N WA pH Adjustment MAO 3 7-2-21 PMC Chlorine Present Y N WA VOA Headspace Y N WA	5
Lab Use		ale	inne	Sample identification	0	Col	Σa	# Bo	H	Ŧ	പ	НС	5	đ	Ste		Ľ d
			10000													ANALYSIS REQUESTED	
t	7.2	21	P:40	1st FL. SLE-01-HIOG. WCFP	x		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
2			8:45	2nd FL - FOUNTAW	x		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
3			8:47		x		DW						х			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
4			8:49		x		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
5			8:52	BASEMENT FOUNTAIN	x		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
6			8:55	BASEMENS KIRHEN SINF	x		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
					x		DW						х			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
					x		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
					X		DW						x			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
					x		DW						х			Lead & Copper 1st Draw (250 mL Plastic, UnPrev)	
				esults Due By: Date:							er, V	WW =	=Was			SL = Sludge, S=Soil, SW=Surface H2O, GW = Ground H2O, WST=Waste	_
\mathcal{N}_{\bullet}	Refinqu	here	×:	Date 7.2.2.1 13:30			Relind	quish	ed b	y:					Date 7-7	-21 Time Received for Laboratory by Devilt	
/	Lab Use			Samples Collected by Customer: [] Samples Collected by NJAL Field Services []		(1)	Sampl Sampl			1		· .			• • •		_'C

A-Rizo - Aizo 1-7:20