State of New Jersey Department of Children and Families Office of Licensing

Office of Licensing

DRINKING WATER TESTING STATEMENT OF ASSURANCE • PROGRAMS IN OPERATING PUBLIC SCHOOLS ARE NOT REQUIRED TO COMPLETE THIS FORM•

Name of Child Care Center:		License ID:
The Leaguers, Inc		07LEA0002
Site Address (Building # and Street):		
100 Linden Avenue		
Municipality:	County:	
Irvington	Essex	
Sponsor/Sponsor Representative:		Phone #:
Helen Grace-Fields		973-643-0300
Sponsor/Sponsor Representative Email:		
helen_grace@theleaguers.org		
Additional Contact Person:		Phone #:
Title:	Email:	
Director of Facilities	leaguers281@)aol.com

- 1. The center, as decribed above, has reviewed the MANUAL OF REQUIREMENTS FOR CHILD CARE CENTERS requiring testing for lead and copper in drinking water and provides assurance that the development and implementation of a testing program was completed in accordance with N.J.A.C. 3A:52-5.3(i)5i as evidenced by our completion of the attached Drinking Water Testing Checklist.
- 2. The center, as decsribed above, provided all notifications of test results consistent with the requirements of this subchapter.
- 3. The center, as described above, will continue to fully implement the requirements of this subchapter, including the continuance of any actions taken in response to a lead or copper action level exceedance (e.g., continue to provide bottled water and/or maintain any remedial measure or treatment unit).

CERTIFICATION: By signing below, the **Sponsor or Sponsor Representative** certifies that all statements above are true and accurate:

Sponsor/Sponsor Representative: (PRINT)	Helen Grace-Fields
Signature: Helen Grace-Fields	
Signature Date: March 9, 2021	~

State of New Jersey Department of Children and Families Office of Licensing

DRINKING WATER TESTING CHECKLIST

<u>Note</u>: This form is for child care centers that are supplied water by a community water system.

•PROGRAMS IN OPERATING PUBLIC SCHOOLS ARE NOT REQUIRED TO COMPLETE THIS FORM•

	СН	ILD CARE CENTER	INFORMATIO	ON	
Name of Child The League	Care Center: ers, Inc. Head Start Program			License ID: 07LEA0002	
Site Address of Center:	Building # and Street: 100 Linden Avenue		Municipality: Irvington		County: Essex
Sponsor/Spons Helen Grac	or Representative: ee-Fields	Phone Number: (973) 643-03	00	Email: helen_grace@	theleaguers.org

less	CERTIFICATION OF	COMPLIANCE WITH LEAD & COPPER SAMPLING AT THE ABOVE CHILD CARE CENTER							
	Sampling Date(s):	December 30, 2020							
1.	■YES □NO	Does the center have a signed contract with a New Jersey Certified Drinking Water Laboratory for lead & copper analysis?							
2.	YES NO	Is there an onsite water outlet assessment in accordance with technical guidance?							
3.	YES NO	Is there a floor plan in accordance with technical guidance?							
4.	YES NO Sample Date:	Were all the drinking water outlets in the center where a child or staff has or may have access (including food preparation and outside drinking water outlets) sampled?							
5.	YES NO Sample Date:	Were at least 50% of all indoor water faucets utilized by the center sampled?							
6.	YES NO	Does the child care center have the chain of custody and analytical reports for all drinking water outlets sampled? Please attach copies.							
7.	■YES □NO	Was all the drinking water outlets sampled in the sequence determined by the floor plan beginning with the outlet closest to the point of entry?							
8.	YES NO	Were all samples taken after the water sat undisturbed in pipes for at least 8 hours but no more than 48 hours?							
9.	YES NO	Were samples collected in pre-cleaned high density polyethylene (HDPE) 250 ml wide mouth single use rigid sample containers?							
10.	YES NO	Were all existing aerators, screens, and filters left in place prior to and during the sampling event?							
11.	YES NO	Were only cold water samples collected?							
12.	YES NO	Did no pre-stagnant flushing take place unless the outlet deviated from normal use and documented on flushing log?							
13.	YES NO	Was all point of use treatment on outlets, such as filters, documented?							
14.	YES NO	Did any result exceed the action level for lead (.015 μg/L) or copper (1.3 μg/L)?							
15.	□YES □NO ■N/A	If a result exceeded the action level for lead (15 μ g/L) or copper (1500 μ g/L) was use of all drinking water outlets immediately discontinued?							
16.	□YES □NO ■N/A	If a result exceeded the action level for lead (15 μ g/L) or copper (1500 μ g/L) was bottled water provided for drinking and food preparation?							
17.	□YES □NO ■N/A	If a result exceeded the action level for lead (15 μ g/L) or copper (1500 μ g/L) were signs posted to indicate that the outlets are not to be used for drinking or food preparation?							
18.	□YES □NO ■N/A	Did all drinking water outlets with a result that exceeded the action level for lead (15 μ g/L) or copper (1500 μ g/L) have a follow-up flush sample conducted?							

19.	LYES ✓NO	If a result exceeded the action level for lead (15 μ g/L) or copper (1500 μ g/L) was the local health office notified of results?
20.	□YES □NO ☑N/A	If any of the results exceeded the action level for lead (15 μ g/L) or copper (1500 μ g/L), was notification, including results and remediation measures, provided to the parent(s) of all children attending the center, the staff, and NJDCF?
21.	□YES □NO ☑N/A	Were any drinking water outlets or potable plumbing replaced or repaired as a remedy for an action level exceedance?
22.	☐YES ☐NO ☑N/A Sample Date:	If any drinking water outlet or potable plumbing was replaced or repaired, were additional samples collected after installation?
23.	□YES □NO ☑N/A	Was any chemical treatment unit or process installed to remedy an action level exceedance (e.g., corrosion control treatment)?
24.	☐YES ☐NO ☑N/A Sample Date:	If a chemical treatment unit or process was installed to remedy an action level exceedance (e.g., corrosion control treatment), were additional samples collected after the installation?
25.	□YES □NO ☑ N/A	Was a mechanical process implemented to remedy an action level exceedance (e.g., flushing program)?
26.	□YES □NO ☑N/A	If a mechanical process was implemented to remedy an action level exceedance (e.g., flushing program), were additional samples collected after the implementation?
27.	□YES □NO ☑N/A	If no remedial action was taken, such as those indicated in 21 through 26 above, has the center implemented a written plan of action for use of bottled water for drinking and food preparation?

CERTIFICATION: By signing below, the **Sponsor or Sponsor Representative** certifies that all answers on this checklist are true and accurate:

Sponsor/Sponsor Representative: (PRINT)	Helen Grace-Fields
Signature:	Helen Grace-Fields
Signature Date:	03/09/2021

DRINKING WATER TESTING RESOURCES

List of NJ Certified Laboratories:

https://www13.state.nj.us/DataMiner/Search/SearchByCategory?isExternal=y&getCategory=y&catName=Certified+Laboratories

Drinking Water Outlet Inventory Form:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20C.docx

Types of Water Outlets:

https://www.epa.gov/dwreginfo/3ts-reducing-lead-drinking-water-testing

Water Stagnation Vignette:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20F.docx

Sample Collection Vignette:

http://www.nj.gov/dep/watersupply/pdf/quickref.pdf

Pre Stagnation Flushing Log:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20E.docx

Filter Inventory Form:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20D.docx

Results Letter Template:

http://www.nj.gov/dep/watersupply/doc/resultsletter.doc



MANDELL ENVIRONMENTAL CONSULTING

409 MINNISINK ROAD + SUITE 102 • TOTOWA, NJ 07512 • (973) 785-7574 • FAX (973) 785-0561

Limited Water Sampling Report

Project Name: The Leaguers Head Start

Project Location: 100 Linden Avenue, Irvington, NJ

Date of Sampling: December 30, 2020

Limited water sampling was performed by Mandell Environmental Consulting at The Leaguers Head Start, 100 Linden Avenue, Irvington, NJ Water samples were collected from the water cooler and kitchen used by the child care center. Samples were also collected from 50% of the other indoor water faucets utilized by the child care. The samples were collected prior to water being used in the building for a minimum of 8 hours and not longer than 48 hours. The samples were collected in 250 milliliter (ml) containers accordance with New Jersey Regulations

The samples collected were submitted for analysis to Pace Analytical, 575 Broad Hollow Road, Melville, NY 11747, certification # NY158. Samples were analyzed by Graphite Furnace AA, EPA 200.9. The following table contains the results of the sampling. The maximum contaminant level (MCL) for lead in drinking water is 15 ug/L and copper 1,300 ug/L. (Laboratory Results and sampling forms Attached).

Sample Date 12/30/2020

Sample Number	Source	Results Lead	Results Copper	Units	Pos/Neg
N-1	Outlet 1	<1.0	271	ug/L	Neg.
N-2	Outlet 2	1.8	189	ug/L	Neg.
N-3	Outlet 5	<1.0	327	ug/L	Neg.
N-4	Outlet 7	1.9	234	ug/L	Neg.
N-5	Kitchen	<1.0	324	ug/L	Neg.
N-6	Portable Sink	12.6	259	ug/L	Neg.
N-7	Water Cooler 1	<1.0	<2.0	ug/L	Neg.
N-8	Water Cooler 2	<1.0	<2.0	ug/L	Neg.
N-9	Water Cooler 3	<1.0	<2.0	ug/L	Neg.
N-10	Water Cooler 4	<1.0	<2.0	ug/L	Neg.
N-11	Water Cooler 5	<1.0	<2.0	ug/L	Neg.
N-12	Water Cooler 6	<1.0	<2.0	ug/L	Neg.
N-13	Water Cooler 7	<1.0	<2.0	ug/L	Neg.
N-14	Water Cooler 8	<1.0	<2.0	ug/L	Neg.

The laboratory results show that none of the samples were found to exceed the lead in drinking water action level of 15 ug/L and copper 1,300 ug/L. Sampling forms and diagram are attached.

Sampling Performed by:

Stuart Casciano

NJ Lead Inspector/Risk Assessor Mandell Environmental Consulting 409 Minnisink Road, Suite 102

Totowa, NJ 07512

Signed:

Date: 2-10-2021





February 08, 2021

Stuart Casciano Mandell Environmental Consulting 409 Minnisink Road Suite 102 Totowa, NJ 07512

RE:

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.: 70161051

Dear Stuart Casciano:

Enclosed are the analytical results for sample(s) received by the laboratory on January 30, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network: · Pace Analytical Services - Melville

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kimberley M. Mack

kimberley.mack@pacelabs.com

Kimberley Mack

(631)694-3040

Project Manager

Enclosures







CERTIFICATIONS

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350

Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340

Massachusetts Certification #: M-NY026

New Hampshire Certification #: 2987





Project:

THE LEAGUERS HEAD START 12/30

Sample: N-1 OUTLET 1	Lab ID:	70161051001	Collected:	12/30/2	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Repor	t Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical	Method: EPA 20	8.00						
	Pace Anal	ytical Services -	Melville						
Copper	27	1 ug/L		2.0	1		02/04/21 15:39	7440-50-8	
Lead	<1.	0 ug/L		1.0	1		02/04/21 15:39	7439-92-1	





Project:

THE LEAGUERS HEAD START 12/30

Sample: N-2 OUTLET 2	Lab ID:	70161051002	Collected: 12/30	/20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Method: EPA 20						
Copper	189		2.0	1		02/04/21 15:40	7440-50-8	
Lead	1.8	B ug/L	1.0	1		02/04/21 15:40	7439-92-1	





Project:

THE LEAGUERS HEAD START 12/30

Sample: N-3 OUTLET 5	Lab ID: 70	161051003	Collected: 12/30/	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Me	thod: EPA 20	0.8					
	Pace Analytic	cal Services -	Melville					
Copper	327	ug/L	2.0	1		02/04/21 15:4:	2 7440-50-8	
Lead	<1.0	ug/L	1.0	1		02/04/21 15:42	7/30-92-1	





Project:

THE LEAGUERS HEAD START 12/30

Sample: N-4 OUTLET 7	Lab ID: 70	161051004	Collected:	12/30/2	0 00:00	Received:	01/30/21 10:10	Matrix: Drinkin	g Water
Parameters	Results	Units	Report	Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Mel	hod: EPA 20	8.00						
	Pace Analytic	al Services -	Melville						
Copper	234	ug/L		2.0	1		02/04/21 15:47	7440-50-8	M1
Lead	1.9	ug/L		1.0	1		02/04/21 15:47	7439-92-1	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.: 7

No.: 70161051

Sample: N-5 KITCHEN	Lab ID:	70161051005	Collected: 12/30	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical	Method: EPA 20	0.8					
Š.	Pace Analy	ytical Services -	Melville					
Copper	Pace Analy		Melville 2.0	1		02/04/21 15:5	5 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

Sample: N-6 PORTABLE SINK	Lab ID: 70	161051006	Collected:	12/30/2	0 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report	t Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Me Pace Analytic	thod: EPA 20 al Services -							
200.8 MET ICPMS Drinking Water Copper				2.0	1		02/04/21 15:5	7 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

Sample: N-7 WATER COOLER 1	Lab ID: 701	61051007	Collected: 12/30/	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200 9 MET ICOMS Drinking Water	Analytical Met	nod: EPA 20	0.8					
200.0 MET ICEMS Drinking Water	Analytical Met	IOU. LI ITEO	0,0					
200.8 MET ICPMS Drinking Water	Pace Analytica							
Copper				1		02/04/21 15:5	9 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.: 70161051								
Sample: N-8 WATER COOLER 2	Lab ID:	70161051008	Collected: 12/3	00/20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Lim	t DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical	Method: EPA 20	8.00					
	Pace Ana	lytical Services -	Melville					
Copper	<2.	0 ug/L	2	.0 1		02/04/21 16:0	0 7440-50-8	
Lead	<1.	0 ug/L	1	.0 1		02/04/21 16:0	0 7439-92-1	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.: 7

70161051

Sample: N-9 WATER COOLER 3	Lab ID:	70161051009	Collected: 12	2/30/20	00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Li	mit I	DF	Prepared	Analyzed	CAS No.	Qual
200,8 MET ICPMS Drinking Water	Analytical	Method: EPA 20	8.0						
	Pace Anal	ytical Services -	Melville						
Copper	<2.	ug/L		2.0	1		02/04/21 16:02	2 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.: 70161051									
Sample: N-10 WATER COOLER 4	Lab ID:	70161051010	Collected:	12/30/2	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Repor	t Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Method: EPA 2							
	Pace Anal	ylical Services	- Melville						
Copper	<2.0	0 ug/L		2.0	1		02/04/21 16:0	3 7440-50-8	
Lead	<1.0	0 ug/L		1.0	1		02/04/21 16:0	3 7439-92-1	





Project:

THE LEAGUERS HEAD START 12/30

Date: 02/08/2021 05:14 PM

Sample: N-11 WATER COOLER 5	Lab ID: 7	0161051011	Collected: 12/30/2	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical M	lethod: EPA 20	8.00					
200.8 MET ICPMS Drinking Water		lelhod: EPA 20 ical Services -						
200.8 MET ICPMS Drinking Water Copper				1		02/04/21 16:0	5 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

Sample: N-12 WATER COOLER 6	Lab ID:	70161051012	Collected: 12/3	0/20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limi	t DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	17/	Melhod: EPA 20 ylical Services -						
200.8 MET ICPMS Drinking Water Copper	17/	ytical Services -	Melville	0 1		02/04/21 16:0	7 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Date: 02/08/2021 05:14 PM

Sample: N-13 WATER COOLER 7	Lab ID:	70161051013	Collected: 12/30/	20 00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical	Method: EPA 20	0.8				W 1234 - 100-21	
	Pace Analy	ytical Services -	Melville					
Copper	<2.0	ug/L	2.0	1		02/04/21 16:1	1 7440-50-8	





Project:

THE LEAGUERS HEAD START 12/30

Sample: N-14 WATER COOLER 8	Lab ID:	70161051014	Collected:	12/30/2	00:00	Received:	01/30/21 10:10	Matrix: Drinking	Water
Parameters	Results	Units	Report	Limit	DF	Prepared	Analyzed	CAS No.	Qua
200.8 MET ICPMS Drinking Water		Method: EPA 20 ylical Services -							
Copper	<2.	0 ug/L		2.0	1		02/04/21 16:13	3 7440-50-8	
Lead	<1.0	0 ug/L		1.0	1		02/04/21 16:13	7439-92-1	



QUALITY CONTROL DATA

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

QC Batch:

195304

Analysis Method:

EPA 200.8

QC Batch Method:

EPA 200.8

Analysis Description:

200.8 MET No Prep Drinking Water Pace Analytical Services - Melville

Laboratory:

Associated Lab Samples:

70161051001, 70161051002, 70161051003

METHOD BLANK: 958504

Matrix: Water

Associated Lab Samples:

70161051001, 70161051002, 70161051003

Blank

Reporting

Result

Limit

Analyzed

Qualifiers

Copper Lead

Units ug/L ug/L

<2.0 <1.0

2.0 02/04/21 14:53 1.0 02/04/21 14:53

LABORATORY CONTROL SAMPLE:

Parameter

Parameter

Parameter

Parameter

Parameter

Parameter

958505

Spike Сопс.

LCS Result

LCS % Rec % Rec Limits

Copper Lead

Copper

Lead

Units ug/L ug/L

50 50

51.4 51.7

103 103 Qualifiers

MATRIX SPIKE SAMPLE:

958508

Units

ug/L

ug/L

Units

70160415001 Result

16,9

1.7

Spike Conc.

2

2

MS Result

18.0

3.8

MS

% Rec

85-115

85-115

% Rec Limits

Qualifiers

104

58

70-130

70-130 M1

MATRIX SPIKE SAMPLE:

958510

70160710010 Result

Spike Conc. Result

2

2

MS MS % Rec

2

4

% Rec Limits

Qualifiers

Copper Lead

ug/L ug/L 0.0023 mg/L <1.0

4.4 2.3 105 114 70-130

70-130

SAMPLE DUPLICATE:

958507

70160415001 Result

Dup

RPD

Copper

Lead

Units ug/L ug/L

16.9 1.7

<1.0

Result 16.5 1.7

Qualifiers

SAMPLE DUPLICATE: 958509

70160710010

Dup

Copper Lead

Units ug/L ug/L

Result 0.0023 mg/L Result 2.4

<1.0

RPD 0 Qualifiers

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.

Date: 02/08/2021 05:14 PM

Page 17 of 25



QUALITY CONTROL DATA

Project:

THE LEAGUERS HEAD START 12/30

958514

Units

ug/L

ug/L

Pace Project No.:

70161051

QC Batch:

Copper

Date: 02/08/2021 05:14 PM

Lead

195305

Analysis Method:

EPA 200.8

LCS

% Rec

100

104

QC Batch Method:

EPA 200.8

Analysis Description:

Laboratory:

200.8 MET No Prep Drinking Water Pace Analytical Services - Melville

% Rec

Limits

85-115

85-115

Qualifiers

Associated Lab Samples:

70161051004, 70161051005, 70161051006, 70161051007, 70161051008, 70161051009, 70161051010,

70161051011, 70161051012, 70161051013, 70161051014

METHOD BLANK: 958513

Associated Lab Samples:

LABORATORY CONTROL SAMPLE:

Parameter

Matrix: Water

70161051004, 70161051005, 70161051006, 70161051007, 70161051008, 70161051009, 70161051010,

70161051011, 70161051012, 70161051013, 70161051014

Darameter	Lielto	Blank	Reporting		0
Parameter	Units	Result	Limit	Analyzed	Qualifiers
Copper	ug/L	<2.0	2.0	02/04/21 15:44	
Lead	ug/L	<1.0	1.0	02/04/21 15:44	

Spike

Conc.

50

50

	1330 -18 30-183						
MATRIX SPIKE SAMPLE:	958516						
		70161051004	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Copper	ug/L	234	2	228	-322	70-130	M1
Lead	ug/L	1.9	2	4.1	107	70-130	

LCS

Result

50.1

51.8

MATRIX SPIKE SAMPLE:	958518						
Parameter	Units	70161051014 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	ug/L	<2.0	2	2.1	104	70-130	
Lead	ug/L	<1.0	2	2.2	112	70-130	

		70161051004	Dup		
Parameter	Units	Result	Result	RPD	Qualifiers
Copper	ug/L	234	235	0	
Lead	ug/L	1.9	1.9	2	

Copper	ug/L	<2,0	<2.0		
Parameter	Units	Result	Result	RPD	Qualifiers
SAMPLE DUPLICATE: 958517		70161051014	Dup		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS





QUALITY CONTROL DATA

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

SAMPLE DUPLICATE: 958517

Parameter

70161051014 Result

<1.0

Dup

Result

Qualifiers

RPD

Lead

Units ug/L

<1.0

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.





QUALIFIERS

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit,

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Sllica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

SAMPLE QUALIFIERS

[1]

Sample: 70161051001

100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051002

[1] 100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051003

100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051004

[1] 100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051005

[1] 100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051006

[1] 100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051007

[1] 100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051008

[1] 100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051009

Date: 02/08/2021 05:14 PM

100 LINDEN AVE., IRVINGTON, NJ





QUALIFIERS

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

70161051

SAMPLE QUALIFIERS

Sample: 70161051010

141 400 LINDEN

100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051011

[1] 100 LINE

100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051012

[1]

100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051013

[1] 100 LIN

100 LINDEN AVE., IRVINGTON, NJ

Sample: 70161051014

[1]

100 LINDEN AVE., IRVINGTON, NJ

ANALYTE QUALIFIERS

M1

Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.





QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project:

THE LEAGUERS HEAD START 12/30

Pace Project No.:

Date: 02/08/2021 05:14 PM

70161051

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytica Batch
70161051001	N-1 OUTLET 1	EPA 200.8	195304		
70161051002	N-2 OUTLET 2	EPA 200.8	195304		
70161051003	N-3 OUTLET 5	EPA 200.8	195304		
70161051004	N-4 OUTLET 7	EPA 200.8	195305		
70161051005	N-5 KITCHEN	EPA 200.8	195305		
70161051006	N-6 PORTABLE SINK	EPA 200.8	195305		
70161051007	N-7 WATER COOLER 1	EPA 200.8	195305		
70161051008	N-8 WATER COOLER 2	EPA 200.8	195305		
70161051009	N-9 WATER COOLER 3	EPA 200.8	195305		
70161051010	N-10 WATER COOLER 4	EPA 200.8	195305		
70161051011	N-11 WATER COOLER 5	EPA 200.8	195305		
70161051012	N-12 WATER COOLER 6	EPA 200.8	195305		
70161051013	N-13 WATER COOLER 7	EPA 200.8	195305		
70161051014	N-14 WATER COOLER 8	EPA 200.8	195305		

MO#:70161051

CHAIN-OF-CUSTODY / Analytical Request Document
The Oheln-of-dustedy is a Legal, document, All felewant fields must be completed sociately,

Prede: 1 of 3 2054211 SENCY GROUND WATER X DRINKING WATER FORA \(\triangle \text{ OTHER} \)	Residual Chlorine (Y/V)	Tempin 'C
Page REGULATORY AGENCY I NPDES IT GROU I UST IT RORA Site Location	ed Analysis Filteira	1-36-26 5pm 1-36-26 5pm 1-18-12/10:10
Saction C Involve Information: Alternation: Company Name: NARN/DELL IEAN. Address: TAINE Reference: Reference: Manager GATON Pare Prefile 8:	Threshives Test Vinit	130 m
MANDELL EDU. No.: The Carecter's that street to under Ave towner		SAMPLER NAME AND SIGNATURE PRINT NAME OF SAMPLER: SIGNATURE OF SAMPLER: SIGNATURE OF SAMPLER: SIGNATURE OF SAMPLER:
Company NANDELL ENVIRONMENTA Report To: MANDE Address 4601 MASSINIC 26人為 Copy To: MANDE 会ソTE 103, TOTO COLOR, NA COSTA Email To: MANDELL LIMD GUEATES! Purchase Order No.: 問題第7名5-選択 Fax: Requested Due Date TAT: AND COLOR For Project Name: THE CAROLEGE Requested Due Date TAT: AND COLOR FOR Project Name: THE CAROLEGE Requested Due Date TAT: AND COLOR FOR Project Name: THE CAROLEGE REQUESTED FOR TOTAL CAROLEGE REQUESTED	Soution D RequiredClient Information RequiredClient Information RequiredClient Information RequiredClient Information RequiredClient Information RequiredClient Information Regular Control Reservable Cont	De Ce 1/24/22 1/30 pm PA CE 1/24/L1 13:40 BAMPLER NAME AND SIGNATURE SIGNATURE PRINT Name of SAMPLER: 5 X SIGNATURE SIGNATURE SIGNATURE SIGNATURE OF 1/24/L1 13:40

Face Analytical wms.produte.com Section A. Required Clean Information

CHAIN-OF-CUSTODY / Analytical Request Document
The Chain-of-Custody is a LEGAL DOCUMENT, All relovant fields must be completed accurately.

	Fagu: Sof S	AUS 4211 SENCY BROUND WATER X DRINKING WATER	A I OTHER			(MX) at	ial Chlori		Pace Project No./ Lab LD.							SAMPLE CONDITIONS				Tempin oc Herelyedon Esaled Coeler (YNN) Esaled Coeler (YNN)
	<u> </u>	REGULATORY AGENCY	affor:	STATE: NO	And heaven Analysis Filterad (Y/N)												1-26-20 5 pm	1/30/2/		1-18-2231
	Saotton G Involce Information: Attention:	Gompony Name: アルトルのミリー にない、 Address: ことから ED From Foos Quels Reference:	N. S. S. S.	-	Prassivelives Y N	PAT COLLECTIONERS	MPLETER MPLETE	O# -	22	7					DATE THE	04	1.1	Editi 13:40 Jun 179th Macc	E AND SIGNATURE	SAMPLER: SXISACT CASCICATOO SAMPLER: SAMPLER: FXISACO SAMPLER: FEED SAMPLER: SM antenents to a modern and water about a management.
D	Required Project Information: State of Section Project Information: NAMSOCIT. ISOU.	Purchase Order No.: Project Name	Project Numbo	F	CCCOMP)	Product and Produc	SYBTAM TELAMAR	7 NO. 12-32 2010							TS RELINGUISHED BY JAFFILIATION	But the	S Can fill	11/2016 11	ORIGINAL SAMPLER NAME AND S	"Important Note: By algring this form you are excepting Pace's NET 30 day payment laters and research claims are research claims and research claims and research claims and research claims are research claims and research claims and research claims are research claims and research claims and research claims and research claims are research claims and research claims and research claims and research claims are research claims and research claims and research claims are research claims and research claims and research claims are research claims and research claims and research claims are research claims are research claims and research claims are research clai
Section A.	Company, AAANDELL ENVID	SUITE 103, TOTOUR 2 US 67911 BINNI TO MANDELL LOW GROUPS BIND - 25-0574 BIND - 25-05-05-05-05-05-05-05-05-05-05-05-05-05	Auduested Des Datefrat: 5 DAY	Station D	וגמלחינקת כוופטן שנשייון שנישייון שני	SAMPLE ID (A-Z, 0-9 / A) Sample IDs MUST BE UNIQUE	MEW	STS WAR	14 NARS	2 4	in to	P 80	0 E	포 B	ADDITIONAL COMMENTS				Paġ	o) sith Beilneis vid school instruction. Co

Face Allalylical	Client N	ame:			Project #		
	Circina					PM: KMM	Due Date: 02/15/21
urier: DFed Ex□ UPS□ USPS□Client		ercial CF	Pace Dothe	er		CLIENT: MEC	
office the CX UPS USPS LICHER	الاماما	1					
icking#: 7/27 7/35	05 87	Coale in	tact: Ye	ONCESS		тетрегацие вталк	LI GZGUC: TI LESPATIO
stody Seal on Cooler/Box Present: Ye	S PAINO					Type of Ice: (We)	
cking Material: □Bubble Wrap □ Bubble	s gags □	Zipioc jx	-0	.7		Samples on ice, cooli	
ermometer Used: TH091	Correcti	on Factor	-0	דיל	.4	Date/Time 5035A kit	e placed in freezer
oler Temperature(°C): 1.6	_Cooler I	emperatu	re Correcti	ευί c).	•	- Date Time 3033% Kit	s placed in it does
np should be above freezing to 6.0°C							KW 180/21
DA Regulated Soil (N/A, water sample	:)					rson examining conte	
samples originate in a quarantine zone wi	ithin the U	nited State	s: AL, AR, CA	, FL, GA, 10, 1	A, MS, NC,	Did samples orignate	from a foreign source
LAW OF OR CO THE TY MA (abook man)?	1 Vac	INO				including Hawaii and	Puerto Rico)? 🗆 Yes🗵 No
'es to either question, fill out a Regulati	ed Soil Ch	ecklist (F-	·LI-C-010) a	nd include	with SCUR/C	OC paperwork.	
es to etalet question, illi dut a regulati	Cu con on					COMMENTS:	
ain of Custody Present:	É Yes	□No		1.			
	ZYės	□No		2.			
ain of Custody Filled Out:	-	⊡No		3.			
ain of Custody Relinquished:	/ IZYes		□N/A	4.			
mpler Name & Signature on COC:	<u>zí</u> Yes	□No	LINYA	5.			
mples Arrived within Hold Time:	ZíYes	□No		6.			
ort Hold Time Analysis (<72hr):	Yes	NO					
sh Turn Around Time Requested:	□Yes	⊠No		7.			
fficient Volume: (Triple volume provided for	ZYes	□No		8.			
rrect Containers Used:	Z/Yes	□No	ž.	9.		(20)	
-Pace Containers Used:	øYes	□No					
ntainers Intact:	⊠Yes	□No		10.			
tered volume received for Dissolved tests	⊆Yes	□No	ZN/A	11.	Note if sedim	nent is visible in the dis	solved container.
mple Labels match COC:	zíYes	□No		12.			
-Includes date/time/ID, Matrix: SLWT I	DIL						
containers needing preservation have bee	n CdYes	□No	□N/A	13.	□I(NO3	□H ₂ SQ ₄ □NaOH	□ HCl
ecked?	/	920					
: paper Lot # 40025486	5. 6 .0			0			1
containers needing preservation are found	d to be			Sample #			
compliance with method recommendation	?		10002288	l			
NO3, H2SO4, HCl, NaOH>9 Sulfide,	⊈Yes		□N/A				
(OH>12 Cyanide)	J						
ceptions: VOA, Coliform, TOC/DOC, Oil and G	rease,						To a fire a securitive
10/8015 (water).				Initial wher	completed:	Lot # of added	Date/Time preservative
r Method, VOA pH is checked after analysis						preservative:	added:
mples checked for dechlorination;	□Yes	□No	фN/A	14.			
starch test strips Lot #	53						
sidual chlorine strips Lot #				P	ositive for Res	s. Chlorine? Y N	
4 4500 CN samples checked for sulfide?	□Yes	□No	A/NC	15.			i
ad Acetate Strips Lot #			1				
adspace in VOA Vials (>6mm):	□Yes	□No	ψN/A	16.			
ip Blank Present:	□Yes	□No	din/A	17.			
ip Blank Custody Seals Present	□Yes	□No	DN/A				1
ace Trip Blank Lot # (if applicable):	L103		2.5				
ient Notification/ Resolution:				Field Data	Required?	Y / N	
					Date/Time:		
erson Contacted: emments/ Resolution:							
mananta nosolution.							
	x mystage						
		The state of the s			**		

PM (Project Manager) review is documented electronically in LIMS

ENV-FRM-MELV-0024 00

Attachment C - Drinking Water Outlet Inventory

DANGERS AN AVE. ついひでプ 160 Address: (Complete for each school) からい Trasp Name of School: The Lossicus

Renovated/Additions: Year School Constructed: Grade Levels:

			White division in construction or construction									
#	Type	Location	Code	Operational ² (Y/N)	Signs of Corrosion a	Filter* Brass (Y/N) Fitting on valves (Y/N)	85° SI 6	Aerator/ Screen (Y/N)	Screen Activated (Y/X/N) (Y/N)	Chiller (X/N)	Wate Make	Water Cooler Model
	4	FAC. BATH		у.·	2	2	2	7~	2	7	-	
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n		.y								_		
4		BATH A								-		
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0	つい	4 103							-	>	2	3
=	33	401 2		>	>	>	?	>	->	بلا۔	د	

Number outlets starting at the closest outlet to the Point of Entry (POE).

Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.
 Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.
 Document on Attachment D- Filter Inventory.

Attachment C - Drinking Water Outlet Inventory

(Complete for each school) ないと

DUNGER NOT がら いいひのの Address: 160

Year School Constructed: Grade Levels:

Traso

Name of School: The Leadures

Renovated/Additions:

Individual school project officer Name/Signature:

Date Completed.

	240	LOCAMOII	Code	Operational	To sugge !	FILLET	Brass	Aerator/	Aerator/ Motion	Chiler	Water Cooler	Cooler
				(Y/N) Corrosion (Y/N) Fittings, Screen 3 Faucets (Y/N)	Corrosion	(XX)	Fittings, Faucets	Streen (Y/N)	Activated (Y/N) (Y/N)	(X/M)	Маке	Model
					(X/N)		or valves?					
				2			(Y/N)					
(7)	TIME	Reem 104		ייעי	2	2	2	\$	ػ	2		
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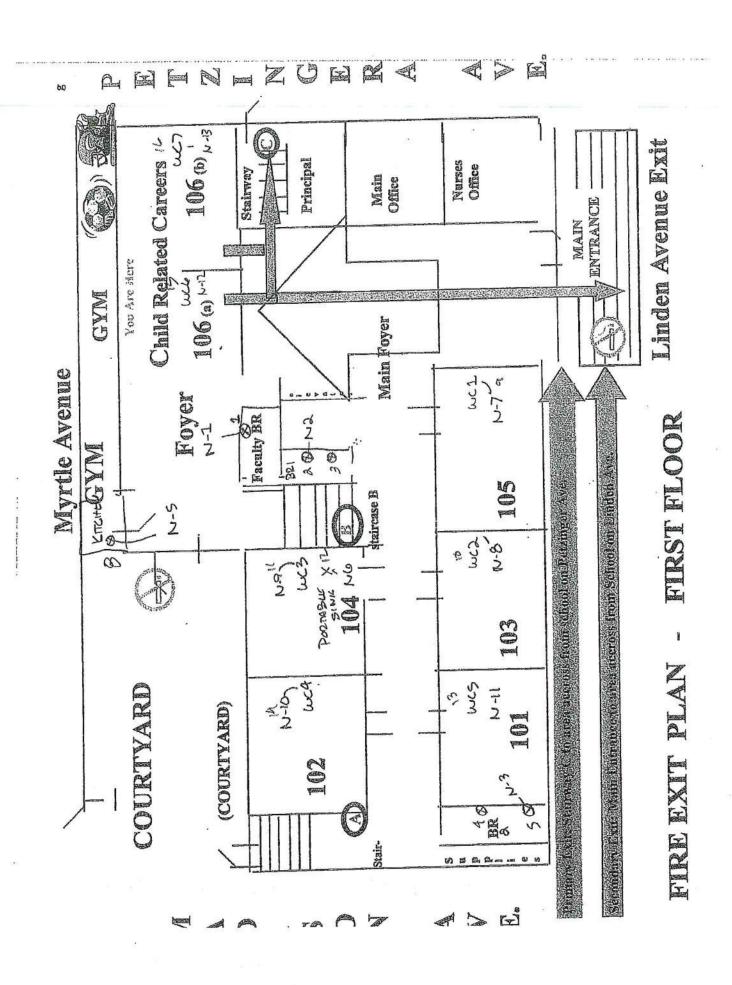
Number outlets starting at the closest outlet to the Point of Entry (POE).

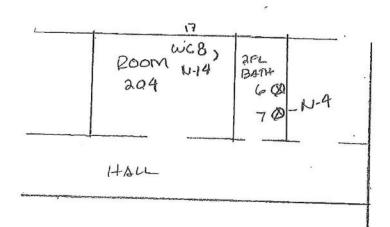
Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.
 Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.
 Document on Attachment D- Filter Inventory.

(INSERT SCHOOL DISTRICT NAIVE) Sampling Plan Date Version 0

Attachment D - Filter Inventory (Complete for each school)

					0
Name of School:	THE LE	2362025	ItOAD	STIMT Grade	e Levels:
14.0		·	- 50:	د ۱/۱۰ د ۱/۱۰۰۰	917
Address: 100	LIND	EN AV	المال الما	JAMEC	W.)
Individual School P			•		
Sample Location / Code	Brand	Type (Make & Model)	Date Installed or Replaced	Replacement Frequency	NSF Certified for Lead Reduction
			Topiaoca	-	Y/N
			1		TIN
	1.45	C1001	-		
	NO	FILTER			
		-		-	
	-	 			
			+		
3,000					
					200
3.00					
					f
		(8)			
9 /c 100 100					
			 		
		-			





2FL

100 LINDEN AUG

Mandell Lead Inspectors, Inc MANDELL ENVIRONMENTAL

CONSULTING

409 Minnisink Road, Suite 102, Totowa. NJ 07512 T: 973-785-7574* F: 973-785-0561 Ccu. J., 760-mandellicad@yerizon.net * www.mandellonvironmental.com

State of New Jersey Department of Children and Families Office of Licensing

DRINKING WATER TESTING CHECKLIST

<u>Note</u>: This form is for child care centers that are supplied water by a community water system.

•PROGRAMS IN OPERATING PUBLIC SCHOOLS ARE NOT REQUIRED TO COMPLETE THIS FORM•

	CHILD C	CARE CENTER I	INFORMATIC	N	
Name of Child Care Center:	s Hodo Shar	27		License ID:	
Site Address of Center: Building # and Stree	et: IDEN AVE	i.	Municipality: , DDV (N	670N	County:
Sponsor/Sponsor Representative:		Phone Number:		Emall:	
CERTIFICATION OF CO	OMPLIANCE WITH LE	AD & COPPER	R SAMPLING	AT THE ABO	VE CHILD CARE CENTER
Sampling Date(s):	12-30-2020				
1. XIYES □NO	Does the center have a s				ng Water Laboratory for lead &
2. YES NO	Is there an onsite water	outlet assessment	t in accordance w	vith technical gu	lidance?
3. VYES NO	Is there a floor plan in ac	ccordance with tec	chnical guidance	?	
4. YES NO Sample Date:	Were all the drinking war food preparation and ou				or may have access (including
5. YES NO . Sample Date:	Were at least 50% of all i	indoor water fauc	ets utilized by th	e center sample	d?
6. ☐YES ☐NO	Does the child care center sampled? Please attach		of custody and a	nalytical reports	for all drinking water outlets
7. YES NO		er outlets sampled	in the sequence	determined by	the floor plan beginning with the
8. YES NO			undisturbed in p	pipes for at least	t 8 hours but no more than 48
9. YES NO	Were samples collected i sample containers?	in pre-cleaned hig	h density polyeth	hylene (HDPE) 2	50 ml wide mouth single use rigid
10. YES NO	Were all existing aerators	s, screens, and filt	ers left in place p	orior to and duri	ng the sampling event?
11. VYES NO	Were only cold water san	mples collected?			
12. ☑YES ☐NO	Did no pre-stagnant flush flushing log?	ing take place unl	less the outlet de	eviated from nor	rmal use and documented on
13. ☐YES ☐NO	Was all point of use treat	tment on outlets,	such as filters, do	ocumented?	
14. YES NO	Did any result exceed the	action level for le	ead (15 μg/L) or α	соррег (1300 µg	/L)?
15. ☐YES ☐NO ☑N/A	If a result exceeded the a outlets immediately disco		d (15 µg/L) or co	pper (1300 µg/L) was use of all drinking water
16. YES NO NA	If a result exceeded the a drinking and food prepara		d (15 μg/L) or cop	pper (1300 µg/L)) was bottled water provided for
17. YES NO NA	If a result exceeded the a) were signs posted to indicate

18. YES NO WAA	Did all drinking water outlets with a result that exceeded the action level for lead (15 μ g/L) or copper (1300 μ g/L) have a follow-up flush sample conducted?
19. YES NO	If a result exceeded the action level for lead (15 μ g/L) or copper (1300 μ g/L) was the local health office notified of results?
20. YES NO WA/A	If any of the results exceeded the action level for lead (15 μ g/L) or copper (1300 μ g/L), was notification, including results and remediation measures, provided to the parent(s) of all children attending the center, the staff, and NJDCF?
21. YES NO MN/A	Were any drinking water outlets or potable plumbing replaced or repaired as a remedy for an action level exceedance?
22. YES NO N/A Sample Date:	If any drinking water outlet or potable plumbing was replaced or repaired, were additional samples collected after installation?
23. YES NO PN/A	Was any chemical treatment unit or process installed to remedy an action level exceedance (e.g., corrosion control treatment)?
24. YES NO NO N/A Sample Date:	If a chemical treatment unit or process was installed to remedy an action level exceedance (e.g., corrosion control treatment), were additional samples collected after the installation?
25. YES NO NA	Was a mechanical process implemented to remedy an action level exceedance (e.g., flushing program)?
26. ☐YES ☐NO ☑Ñ/A	If a mechanical process was implemented to remedy an action level exceedance (e.g., flushing program), were additional samples collected after the implementation?
27. □YES □NO ☑N/A	If no remedial action was taken, such as those indicated in 21 through 26 above, has the center implemented a written plan of action for use of bottled water for drinking and food preparation?
8	
	signing below, the Sponsor or Sponsor Representative certifies that all list are true and accurate:
Sponsor/Sponsor Rep	resentative: (PRINT)

Sponsor/Sponsor Representative: (PRINT)	
Signature:	
Signature Date:	

DRINKING WATER TESTING RESOURCES

Schools - Lead Sampling Information http://www.nj.gov/dep/watersupply/schools.htm

Lead Sampling in Schools Technical Guldance FAQs http://www.nj.gov/dep/watersupply/pdf/leadfaq.pdf

3Ts for Reducing Lead in Drinking Water: Testing https://www.epa.gov/dwreginfo/3ts-reducing-lead-drinking-water-testing

Quick Reference Guide Sampling For Lead in Drinking Water in Schools: http://www.nj.gov/dep/watersupply/pdf/quickref.pdf

List of NJ Certified Laboratories:

 $\underline{https://www13.state.nj.us/DataMiner/Search/SearchByCategory? is External = y \& getCategory = y \& catName = Certified + Laboratories = (Actor of the Control of the Cont$

Drinking Water Outlet Inventory Form:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20C.docx

Sampling Water Use Certification:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20F.docx

Filter Inventory Form:

http://www.nj.gov/dep/watersupply/doc/SP Attachment%20D.docx

Results Letter Template:

http://www.nj.gov/dep/watersupply/doc/resultsletter.doc