

State of New Jersey
Department of Children and Families
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: The Leaguers, Inc.		License ID: 160900113
Site Address (Building # and Street): 999-1005 Broad Street		
Municipality: Newark	County: Essex	
Sponsor/Sponsor Representative: Helen Grace-Fields		Phone #: 973-643-0300 x208
Sponsor/Sponsor Representative Email: helen_grace@theleaguers.org		
Additional Contact Person:		Phone #:
Title: Director of Facilities	Email:	

- The center, as described 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)(5) as evidenced by our completion of the attached Drinking Water Testing Checklist.
- The center, as described above, provided all notifications of test results consistent with the requirements of this subchapter.
- 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: 2/16/2021
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•PROGRAMS IN OPERATING PUBLIC SCHOOLS ARE NOT REQUIRED TO COMPLETE THIS FORM•

DRINKING WATER TESTING CHECKLIST

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

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

CHILD CARE CENTER INFORMATION			
Name of Child Care Center: The Leaguers, Inc. Head Start Program			
License ID: 160900113		Building # and Street: 999 Broad Street	
County: Essex		Municipality: Newark	
Sponsor/Sponsor Representative: Helen Grace-Fields		Phone Number: (973) 643-0300	
Email: helen_grace@theleaguers.org			

Sampling Date(s): February 29, 2020		1. Does the center have a signed contract with a New Jersey Certified Drinking Water Laboratory for lead & copper analysis?	☐ YES ☒ NO
Is there an onsite water outlet assessment in accordance with technical guidance?		2. ☐ YES ☒ NO	
Is there a floor plan in accordance with technical guidance?		3. ☐ YES ☒ NO	
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?		4. ☐ YES ☒ NO	Sample Date:
Were at least 50% of all indoor water faucets utilized by the center sampled?		☐ YES ☒ NO	Sample Date:
Does the child care center have the chain of custody and analytical reports for all drinking water outlets sampled? Please attach copies.		6. ☐ 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?		7. ☐ YES ☒ NO	
Were all samples taken after the water sat undisturbed in pipes for at least 8 hours but no more than 48 hours?		8. ☐ YES ☒ NO	
Were samples collected in pre-cleaned high density polyethylene (HDPE) 250 ml wide mouth single use rigid sample containers?		9. ☐ YES ☒ NO	
Were all existing aerators, screens, and filters left in place prior to and during the sampling event?		10. ☐ YES ☒ NO	
Were only cold water samples collected?		11. ☐ YES ☒ NO	
Did no pre-stagnant flushing take place unless the outlet deviated from normal use and documented on flushing log?		12. ☐ YES ☒ NO	
Was all point of use treatment on outlets, such as filters, documented?		13. ☐ YES ☒ NO	
Did any result exceed the action level for lead (.015 µg/L) or copper (1.3 µg/L)?		14. ☐ YES ☒ NO	
If a result exceeded the action level for lead (15 µg/L) or copper (1500 µg/L) was use of all drinking water outlets immediately discontinued?		15. ☐ YES ☒ NO ☐ N/A	
If a result exceeded the action level for lead (15 µg/L) or copper (1500 µg/L) was bottled water provided for drinking and food preparation?		16. ☐ YES ☒ NO ☐ N/A	
If a result exceeded the action level for lead (15 µg/L) or copper (1500 µg/L) were signs posted to indicate that the outlets are not to be used for drinking or food preparation?		17. ☐ YES ☒ NO ☐ N/A	
Did all drinking water outlets with a result that exceeded the action level for lead (15 µg/L) or copper (1500 µg/L) have a follow-up flush sample conducted?		18. ☐ YES ☒ NO ☐ N/A	

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
DRINKING WATER TESTING RESOURCES

Sponsor/Signature Date:	02/16/2021
Signature:	Helen Grace-Fields Digitally signed by Helen Grace-Fields Date: 2021.02.16 11:21:28 -05'00'
Sponsor/Signature Representative: (PRINT)	Helen Grace-Fields

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

19. ☒ YES ☐ NO	If a result exceeded the action level for lead (15 µg/L) or copper (1500 µg/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 µg/L) or copper (1500 µg/L), was notification, including results and remediation measures, provided to the parent(s) of all children attending the center, the staff, and NJDCP?
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	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	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?

Project Name: The Leaguers Head Start
Project Location: 999 Broad Street, Newark, NJ
Date of Sampling: February 29, 2020

Limited Water Sampling Report

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

MANDELL ENVIRONMENTAL CONSULTING



Limited water sampling was performed by Mandell Environmental Consulting at The Leaguers Head Start, 999 Broad Street, Newark, NJ. Water samples were collected from the water cooler 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 02/29/2020

Sample Number	Source	Results	Lead	Results	Copper	Units	Pos/Neg
L-1	Outlet 2	<1.0	4.7	ug/L	Neg.		
L-2	Outlet 4	<1.0	3.9	ug/L	Neg.		
L-3	Water Fountain	<1.0	272	ug/L	Neg.		
L-4	Outlet 6	<1.0	5.1	ug/L	Neg.		
L-5	Outlet 7	<1.0	6.7	ug/L	Neg.		
L-6	Outlet 9	<1.0	4.2	ug/L	Neg.		
L-7	Outlet 10	<1.0	4.7	ug/L	Neg.		
L-8	Outlet 13	<1.0	3.0	ug/L	Neg.		
L-9	Water Cooler	<1.0	28.1	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: 3-20-2020



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Enclosures

Jennifer Aracri
jennifer.aracri@pacelabs.com
(631)694-3040
Project Manager

Sincerely,

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

Dear Stuart Casciano:
Enclosed are the analytical results for sample(s) received by the laboratory on March 06, 2020. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

RE: Project: THE LEAGUERS HEAD SPORT 2/29
Pace Project No.: 70124386

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

March 19, 2020

www.pacelabs.com

Pace Analytical

Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
(631)694-3040



Pace Analytical Services, LLC
575 Broad Hollow Road
Melville, NY 11747
(631)694-3040

CERTIFICATIONS

Project: THE LEAGUERS HEAD SPORT 2/29
Pace Project No.: 70124386

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

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(631) 694-3040

ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29
Pace Project No.: 70124386

Sample: L-1 OUTLET 2
Lab ID: 70124386001 Collected: 02/29/20 10:00 Received: 03/06/20 10:00 Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water								
Analytical Method: EPA 200.8								
Copper	4.7	ug/L	2.0	1		03/12/20 17:05	7440-50-8	
Lead	<1.0	ug/L	1.0	1		03/12/20 17:05	7439-92-1	

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ANALYTICAL RESULTS

Project:		THE LEAGUERS HEAD SPORT 2/29		Pace Project No.: 70124386	
Sample: L-2 OUTLET 4					
Lab ID: 70124386002		Collected: 02/29/20 10:00	Received: 03/06/20 10:00	Matrix: Drinking Water	
Parameters		Results	Units	Report Limit	DF
200.8 MET ICPMIS Drinking Water		Analytical Method: EPA 200.8			
Copper	3.9	ug/L	2.0	1	03/12/20 17:10 7440-50-8
Lead	<1.0	ug/L	1.0	1	03/12/20 17:10 7439-92-1

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ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29

Pace Project No.: 70124386

Sample: L-3 WATER FOUNTAIN		Lab ID: 70124386003	Collected: 02/29/20 10:00	Received: 03/06/20 10:00	Matrix: Drinking Water
Parameters	Results	Units	Report Limit	DF	Prepared
200.8 MET ICPMS Drinking Water					
Copper	272	ug/L	2.0	1	03/12/20 17:11 7440-50-8
Lead	<1.0	ug/L	1.0	1	03/12/20 17:11 7439-92-1

Analytical Method: EPA 200.8

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ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29

Pace Project No.: 70124386

Sample: L-4 OUTLET 6		Lab ID: 70124386004		Collected: 02/29/20 10:00		Received: 03/06/20 10:00		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	

200.8 MET ICPMS Drinking Water Analytical Method: EPA 200.8

Copper	5.1	ug/L	2.0	1	03/12/20 17:12	7440-50-8		
Lead	<1.0	ug/L	1.0	1	03/12/20 17:12	7439-92-1		

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ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29
Pace Project No.: 70124386

Sample: L-5 OUTLET 7										Lab ID: 70124386005		Collected: 02/29/20 10:00		Received: 03/06/20 10:00		Matrix: Drinking Water			
Parameters				Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
200.8 MET ICPMS Drinking Water										Analytical Method: EPA 200.8									
Copper		6.7		ug/L		2.0		1		03/12/20 17:13		7440-50-8		03/12/20 17:13		7439-92-1			
Lead		<1.0		ug/L		1.0		1		03/12/20 17:13		7439-92-1							

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ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29
Pace Project No.: 70124386

Sample: L-6 OUTLET 9		Lab ID: 70124386006		Collected: 02/29/20 10:00		Received: 03/06/20 10:00		Matrix: Drinking Water	
Parameters		Results		Units		Report Limit		DF	
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	4.2	ug/L	2.0	1	03/12/20 17:13	7439-92-1			
Lead	<1.0	ug/L	1.0	1	03/12/20 17:13	7439-92-1			

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ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29

Pace Project No.: 70124386

Sample: L-7 OUTLET 10		Lab ID: 70124386007	Collected: 02/29/20 10:00	Received: 03/06/20 10:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water								
Analytical Method: EPA 200.8								
Copper	4.7	ug/L	2.0	1	03/12/20 17:14	7440-50-8		
Lead	<1.0	ug/L	1.0	1	03/12/20 17:14	7439-92-1		

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ANALYTICAL RESULTS

Project: THE LEAGUERS HEAD SPORT 2/29

Pace Project No.: 70124386

Sample: L-8 OUTLET 13		Lab ID: 70124386008	Collected: 02/29/20 10:00	Received: 03/06/20 10:00	Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed
CAS No.	Qual					

200.8 MET ICPMs Drinking Water Analytical Method: EPA 200.8

Copper	3.0	ug/L	2.0	1	03/12/20 17:15	7440-50-8
Lead	<1.0	ug/L	1.0	1	03/12/20 17:15	7439-92-1

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ANALYTICAL RESULTS

Project:		THE LEAGUERS HEAD SPORT 2/29		Pace Project No.: 70124386	
Sample: L-9 WATER COOLER		Lab ID: 70124386009	Collected:	Received: 03/06/20 10:00	Matrix: Drinking Water
Parameters	Results	Units	Report Limit	DF	Prepared
200.8 MET ICPPMS Drinking Water					Analyzed
Lead	<1.0	ug/L	1.0	1	03/18/20 18:55
		Analytical Method: EPA 200.8		7439-92-1	

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QUALITY CONTROL DATA

Project: THE LEAGUERS HEAD SPORT 2/29

Pace Project No.: 70124386

QC Batch: 152841	Analysis Method: EPA 200.8	Analysis Description: 200.8 MET No Prep Drinking Water	Associated Lab Samples: 70124386001, 70124386002, 70124386003, 70124386004, 70124386005, 70124386006, 70124386007, 70124386008
METHOD BLANK: 734253	Matrix: Water	Associated Lab Samples: 70124386001, 70124386002, 70124386003, 70124386004, 70124386005, 70124386006, 70124386007, 70124386008	

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Copper	ug/L	<2.0	2.0	03/12/20 17:03	
Lead	ug/L	<1.0	1.0	03/12/20 17:03	

LABORATORY CONTROL SAMPLE: 734254					
Parameter	Units	Spike Conc.	LCS Result	% Rec	Qualifiers
Copper	ug/L	50	50.9	102	
Lead	ug/L	50	50.0	100	

MATRIX SPIKE SAMPLE: 734256					
Parameter	Units	Result	Spike Conc.	MS Result	% Rec
Copper	ug/L	4.7	50	57.9	106
Lead	ug/L	<1.0	4	5.0	119

MATRIX SPIKE SAMPLE: 734258					
Parameter	Units	Result	Spike Conc.	MS Result	% Rec
Copper	ug/L	54.9	50	101	92
Lead	ug/L	1.7	4	6.4	118

SAMPLE DUPLICATE: 734255					
Parameter	Units	Result	Dup Result	RPD	Qualifiers
Copper	ug/L	4.7	5.2		11
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 734257					
Parameter	Units	Result	Dup Result	RPD	Qualifiers
Copper	ug/L	54.9	51.9		6
Lead	ug/L	1.7	1.7		2

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.

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QUALITY CONTROL DATA

Project: THE LEAGUERS HEAD SPORT 2/29

Pace Project No.: 70124386

QC Batch: 153716	Analysis Method: EPA 200.8
QC Batch Method: EPA 200.8	Analysis Description: 200.8 MET No Prep Drinking Water
Associated Lab Samples: 70124386009	

METHOD BLANK: 739517

Associated Lab Samples: 70124386009

Matrix: Water

Lead	Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead		ug/L	<1.0	1.0	03/18/20 18:44	

Lead	Parameter	Units	Spike Conc.	LCS Result	% Rec Limits	Qualifiers
Lead		ug/L	50	51.8	104	85-115

MATRIX SPIKE SAMPLE: 739520	Parameter	Units	30353655025 Result	Spike Conc.	MS Result	% Rec Limits	Qualifiers
	Lead	ug/L	ND	4	4.5	106	70-130

MATRIX SPIKE SAMPLE: 739522	Parameter	Units	70125039004 Result	Spike Conc.	MS Result	% Rec Limits	Qualifiers
	Lead	ug/L	<1.0	4	4.2	100	70-130

SAMPLE DUPLICATE: 739519	Parameter	Units	30353655025 Result	Dup Result	RPD	Qualifiers
	Lead	ug/L	ND	<1.0		

SAMPLE DUPLICATE: 739521	Parameter	Units	70125039004 Result	Dup Result	RPD	Qualifiers
	Lead	ug/L	<1.0	<1.0		

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QUALIFIERS

Project: THE LEAGUERS HEAD SPORT 2/29
Pace Project No.: 70124386

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 - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected.
each analyte is a combined concentration.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for Pace Analytical is TNM accredited. Contact your Pace PM for the current list of accredited analytes.
TNM - The NELAP Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: THE LEAGUERS HEAD SPORT 2/29
 Pace Project No.: 70124386

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70124386001	L-1 OUTLET 2	EPA 200.8	152841		
70124386002	L-2 OUTLET 4	EPA 200.8	152841		
70124386003	L-3 WATER FOUNTAIN	EPA 200.8	152841		
70124386004	L-4 OUTLET 6	EPA 200.8	152841		
70124386005	L-5 OUTLET 7	EPA 200.8	152841		
70124386006	L-6 OUTLET 9	EPA 200.8	152841		
70124386007	L-7 OUTLET 10	EPA 200.8	152841		
70124386008	L-8 OUTLET 13	EPA 200.8	152841		
70124386009	L-9 WATER COOLER	EPA 200.8	153716		

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The Chain-of-Custody Is a LEGAL



70124385

Section A.		Section B	
Required Client Information:		Required Project Information:	
Company:	MANUEL ENVIRONMENTAL	Report To:	MANUEL ENV.
Address:	409 MARYSHILL ROAD	Copy To:	
Suite 103, Toronto, ON M5S 1A2			
Email To:	MANUEL@ENVIRONMENTAL	Purchase Order No.:	
Phone:	416-735-7374	Project Name:	THE LEAVES HERB STORE
Requested Due Date/Time:	5 DAY	Project Number:	999 BROAD STREET
Invoice Information:		Site:	
Attention:		70124386	
Company Name:	MANUEL ENV.		
Address:	3A115		
Pea Date:			
Reference:			
Project Manager:			
Pea Profile:			
REGULATORY AGENCY		Page: 1 of 1	
☐ NPDES ☐ GROUND WATER ☒ DRINKING WATER ☐ UST ☐ RCRA ☐ OTHER		2054211	
Site Location			

[illegible]

Sample Condition Upon Receipt

Pace Analytical
Environmental Services

Client Name:

Pro

MO#: 70124386

Due Date: 03/20/20

CLIENT: MEC

PM: JSA

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other

Tracking #: 7779 4499 375C

Custody Seal on Cooler/Box Present: ☒ Yes ☐ No

Packing Material: ☐ Bubble Wrap ☐ Ziploc ☐ None ☐ Other

Thermometer Used: ☒ #4091

Cooler Temperature (°C): 5.0

Temp should be above freezing to 6.0°C

USDA Regulated Soil (☐ N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? ☐ YES ☐ NO

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ No

COMMENTS:

1 Chain of Custody Present: ☒ Yes ☐ No

2 Chain of Custody Filled Out: ☒ Yes ☐ No

3 Chain of Custody Relinquished: ☒ Yes ☐ No

4 Sampler Name & Signature on COC: ☒ Yes ☐ No

5 Samples Arrived within Hold Time: ☒ Yes ☐ No

6 Short Hold Time Analysis (<72hr): ☒ Yes ☐ No

7 Rush Turn Around Time Requested: ☒ Yes ☐ No

8 Sufficient Volume: (Triple volume provided for MS/MSD) ☒ Yes ☐ No

9 Correct Containers Used: ☒ Yes ☐ No

10 Pace Containers Used: ☒ Yes ☐ No

11 Containers Intact: ☒ Yes ☐ No

12 Filtered volume received for Dissolved tests: ☒ Yes ☐ No

13 Sample Labels match COC: ☒ Yes ☐ No

14 Includes date/time/ID/Analysis Matrix SL (M) OIL: ☒ Yes ☐ No

15 All containers needing preservation have been checked: ☒ Yes ☐ No

16 pH paper Lot # H09032

17 All containers needing preservation are found to be in compliance with EPA recommendation? ☒ Yes ☐ No

18 (HNO₃, H₂SO₄, HCl, NaOH>9 Sulfide, NAOH>12 Cyanide) ☒ Yes ☐ No

19 Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/RO15 (water), Per Method, VOA pH is checked after analysis

20 Samples checked for decontamination: ☒ Yes ☐ No

21 K1 starch test strips Lot # ☒ N/A

22 Residual chlorine strips Lot # ☒ N/A

23 Headspace in VOA Vials (>6mm): ☒ Yes ☐ No

24 Trip Blank Present: ☒ Yes ☐ No

25 Trip Blank Custody Seals Present: ☒ Yes ☐ No

26 Pace Trip Blank Lot # (if applicable): ☒ N/A

Client Notification/Resolution:

Person Contacted: SNAZ

Comments/Resolution:

Field Data Required?

Date/Time:

Y I N

3/10/20 12:30

* PM (Project Manager) review is documented electronically in LIMS.

F-LI-C-002-rev.02

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A. Required Client Information: Company: MANDELL ENVIRONMENTAL Address: 409 MUSKOGEE ROAD Suite 100, TOTTENHAM, MS 38572 Email: MANDELL@ENVIRONMENTAL Phone: 662-735-3574 Fax: 662-735-3571 Requested Date of Report: 5 DAY				Section B. Required Project Information: Report To: MANDELL ENV. Copy To: _____ Project Name: THE LEBBERS HEDD STREET Project Number: 999 BROAD STREET Purchase Order No.: _____ Project Location: NEWARK, NJ				Section C. Invoicing Information: Attention: _____ Company Name: MANDELL ENV. Address: 34115 City: _____ State: _____ Zip: _____ Contact Person: _____ Title: _____			
Section D. Required Client Information: Matrix Codes: Drinking Water, WWT, Waste Water, Product, Soil/Solid, Oil, Wipe, Air, Tissue, Other Matrix / CODE: _____ Sample IDs MUST BE UNIQUE (A-Z, 0-9 /) SAMPLE ID: _____ MATRIX CODE (see valid codes to left) SAMPLE TYPE (S=GRAB C=COMP) DATE: _____ TIME: _____ DATE: _____ TIME: _____ SAMPLE TEMP AT COLLECTION # OF CONTAINERS Unpreserved H ₂ SO ₄ HNO ₃ HCl NaOH Na ₂ S ₂ O ₃ Methanol Other Analysis Test: LEAD COPPER Residual Chlorine (Y/N) Page Project No./ Lab I.D.				Section E. Required Analysis Filtered (Y/N) NPDES ☐ GROUND WATER ☒ DRINKING WATER ☐ UST ☐ RCRA ☐ OTHER ☐ Site Location: _____ STATE: NJ							
Section F. Additional Comments: RELINQUISHED BY / AFFILIATION: Stoltz DATE: 3-4-20 ACCEPTED BY / AFFILIATION: _____ DATE: _____ SAMPLE CONDITIONS: _____				Section G. Sampler Name and Signature: PRINT Name of SAMPLER: SVRST CAGLIARO SIGNATURE of SAMPLER: Stoltz DATE Signed (MM/DD/YY): 3-4-2020 Temp In °C: _____ Received on Ice (Y/N): _____ Custody Sealed Cooler (Y/N): _____ Samples Intact (Y/N): _____							

Attachment C - Drinking Water Outlet Inventory

(Complete for each school)

Name of School: THE LABOURS ROAD SMIT Address: 999 BROAD STREET

NEWARK NJ

Grade Levels: _____ Year School Constructed: _____ Renovated/Additions: _____

Individual school project officer Name/Signature: _____

Date Completed: _____

#	Type	Location	Code	Operational ² (Y/N)	Signs of Corrosion ³ (Y/N)	Filter ⁴ (Y/N)	Brass Fittings, Faucets or valves? (Y/N)	Aerator/ Screen (Y/N)	Motion Activated (Y/N)	Chiller (Y/N)	Water Cooler		Cc
											Make	Model	
1	W/F	DRINK		Y	N	N	N	Y	N	N			
2		Room 3											
3		Room 3 Bath											
4		Room 3 Bath											
5		Room 3											
6		Bathroom											
7		"											
8		Lounger											
9		"											
10		Room 4											
11		Room 4 Bath											

IUF - INDOOR WATER FAUCET, W/F - WASTE FOUNTAIN, IUC - WASTE COOLER

- ¹ Number outlets starting at the closest outlet to the Point of Entry (POE).
- ² Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.
- ³ Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.
- ⁴ Document on Attachment D- Filter Inventory.

(Complete for each school)

Address

999 B3120A-D

SNZLT

NEWARK NJ

Date Completed:

IWF - INDOOR WATER POLO, WIF - WIDE FORMATION, WUC - WATER COOLING

¹ Number outlets starting at the closest outlet to the Point of Entry (POE).

² 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.

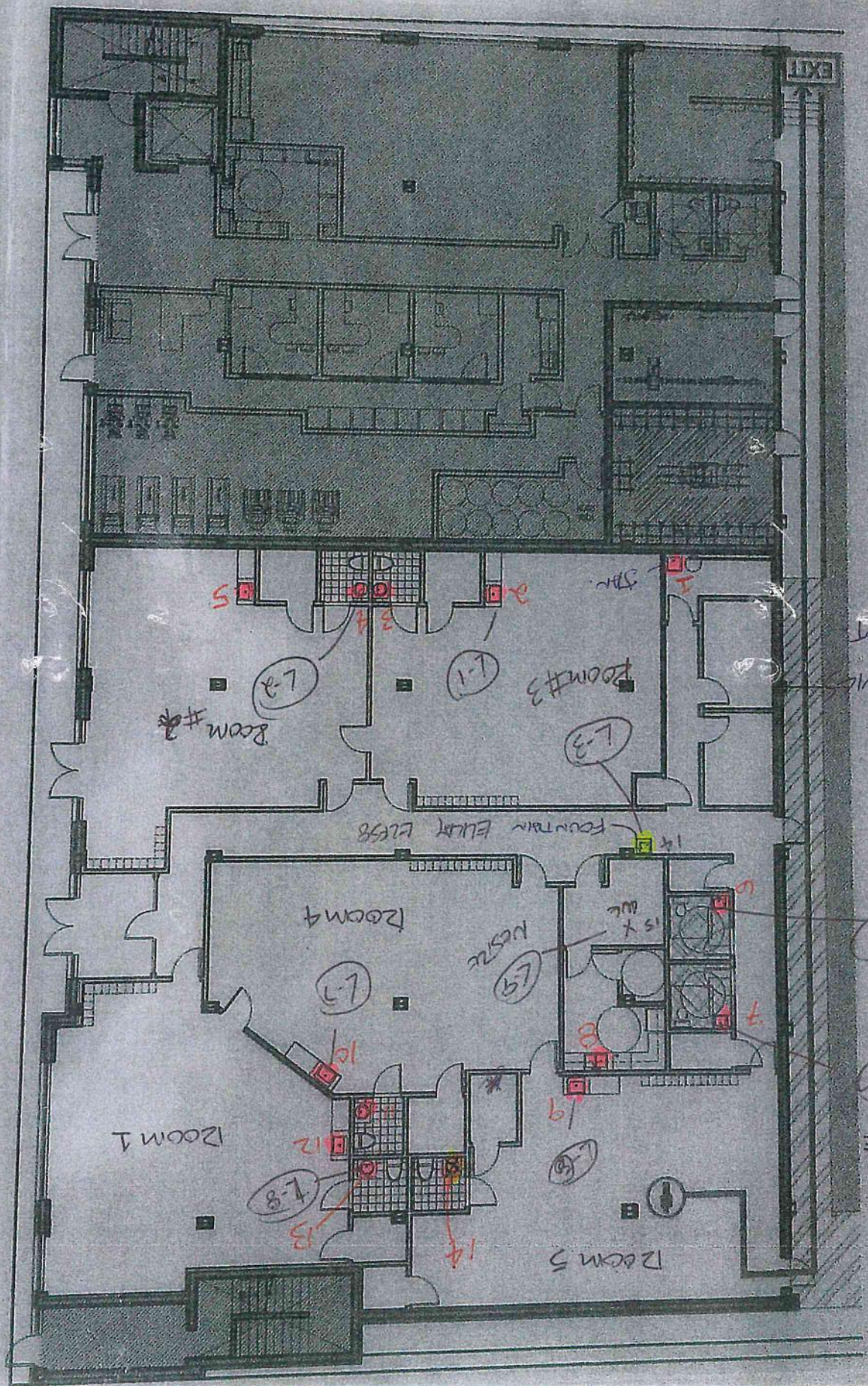
(Complete for each school)

Address: 999 Broad Street New York NY

Individual School Project Officer Signature: _____

Date:

NO LTLMS



14 SIMS
1 ROOM

L-4

L-5

YOU ARE HERE

VACUATION
ROUTE

FLOOR