



Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

REPORT OF FINDINGS

Lead and Copper Water Sampling

Conducted At:

**Preschool Learn Time Daycare
10 St. Paul's Place
Nutley, New Jersey**

Conducted For:

**GeoWorx Consulting
2004 Route 31 N, Unit #7
Clinton, NJ 08809**

**Testing Performed: June 13, 2025
Report Dated: July 25, 2025**

EHI Project #: 1740-11864

**Preschool Learn Time Daycare
10 St. Paul's Place
Nutley, NJ**

**Lead and Copper Water Testing
June 13, 2025
EHI Project #: 1740-11864**

1.0 Introduction

Environmental Health Investigations, Inc. (EHI) was retained by GeoWorx Consulting to conduct water sampling at the Preschool Learn Time Daycare located at 10 St. Paul's Place in Nutley, New Jersey.

Testing was conducted for the Lead and Copper requirement by the New Jersey Department of Children and Families for child care centers that are supplied water by a community water system.

2.0 Methods

Samples were collected by EHI's William P. Kerbel (NJ DHSS Permit #: 037008) on June 13, 2025. The samples were analyzed for the following parameters:

Copper - Method 200.8

Lead - Method 200.8

The samples were collected in accordance with the New Jersey Department of Children and Families (NJDCF) Drinking Water Testing Checklist. The Drinking Water Testing Checklist at a child care center is attached as *Appendix A* of this report.

All sample locations are labeled on the map attached as *Appendix B* of this report. All samples were analyzed by New Jersey certified drinking water laboratory, Pace Analytical Laboratory located in Fairfield, New Jersey (Lab #: 07010). Laboratory analytical results are attached as *Appendix C* of this report.

Preschool Learn Time Daycare
10 St. Paul's Place
Nutley, NJ

Lead and Copper Water Testing
June 13, 2025
EHI Project #: 1740-11864

3.0 Results

Sample ID	Location	Copper ug/L	Lead ug/L
SPK-061325-1	1 st Floor: Water Fountain in Hallway (First Draw)	107	ND
SPK-061325-2	1 st Floor: Student Boy's Bathroom Left Sink (First Draw)	68.9	ND
SPK-061325-3	1 st Floor: Student Girl's Bathroom Left Sink (First Draw)	61.8	ND
SPK-061325-4	1 st Floor: Kid's Bathroom off of Rec Room Sink (First Draw)	101	ND
SPK-061325-5	2 nd Floor: Student Bathroom Left Sink (First Draw)	19.9	ND
SPK-061325-6	2 nd Floor: Student Bathroom Right Sink (First Draw)	24.4	ND
ND: None Detected above Reporting Limit			

The New Jersey Drinking Water Standards have action levels for copper at 1300 µg/L and lead at 15 µg/L.

4.0 Discussion of Results

All water sources that were tested for in the facility on June 13, 2025 indicate conformance with NJ Drinking Water Standards.

EHI recommends a periodic flushing plan be implemented to avoid stagnation in the water fountains and/or faucets, especially sources that are infrequently used.

Sampling & Report By:

William P. Kerbel
William P. Kerbel
Project Manager

Reviewed By:

William S. Kerbel
William S. Kerbel, CIH
President

**Preschool Learn Time Daycare
10 St. Paul's Place
Nutley, NJ**

**Lead and Copper Water Testing
June 13, 2025
EHI Project #: 1740-11864**

A P P E N D I X

A

New Jersey Department of Children and Families (NJDCF)

Drinking Water Testing Checklist

DRINKING WATER TESTING CHECKLIST

Note: 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 CARE CENTER INFORMATION

Name of Child Care Center: Preschool Learn Time Daycare		License ID:	
Site Address of Center:	Building # and Street: 10 St. Paul's Place	Municipality: Nutley	County: Essex
Sponsor/Sponsor Representative: William P. Kerbel		Phone Number: 973-729-5649	Email: wpkerbel@ehi-inc.com

CERTIFICATION OF COMPLIANCE WITH LEAD & COPPER SAMPLING AT THE ABOVE CHILD CARE CENTER

Sampling Date(s):	06/13/2025
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: 06/13/2025	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: 06/13/2025	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 (15 µg/L) or copper (1300 µg/L)?
15. ☐ YES ☐ NO ☒ N/A	If a result exceeded the action level for lead (15 µg/L) or copper (1300 µg/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 µg/L) or copper (1300 µg/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 µg/L) or copper (1300 µg/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 µg/L) or copper (1300 µg/L) have a follow-up flush sample conducted?
19. ☐ YES ☐ NO ☒ N/A	If a result exceeded the action level for lead (15 µg/L) or copper (1300 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 (1300 µg/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)	William P. Kerbel
Signature:	<i>William P. Kerbel</i>
Signature Date:	07/25/2025

DRINKING WATER TESTING RESOURCES

Schools - Lead Sampling Information

<http://www.nj.gov/dep/watersupply/schools.htm>

Lead Sampling in Schools Technical Guidance 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:

<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

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>

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: Preschool Learn Time Daycare		License ID:
Site Address (Building # and Street): 10 St. Paul's Place		
Municipality: Nutley	County: Essex	
Sponsor/Sponsor Representative: William P. Kerbel		Phone #: 973-729-5649
Sponsor/Sponsor Representative Email: wpkerbel@ehi-inc.com		
Additional Contact Person: JP Von Doehren		Phone #: 973-651-2041
Title:	Email: jpvondoehren@ehi-inc.com	

1. 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)5i as evidenced by our completion of the attached Drinking Water Testing Checklist.
2. The center, as described 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)	William P. Kerbel
Signature:	<i>William P. Kerbel</i>
Signature Date:	7/25/2025

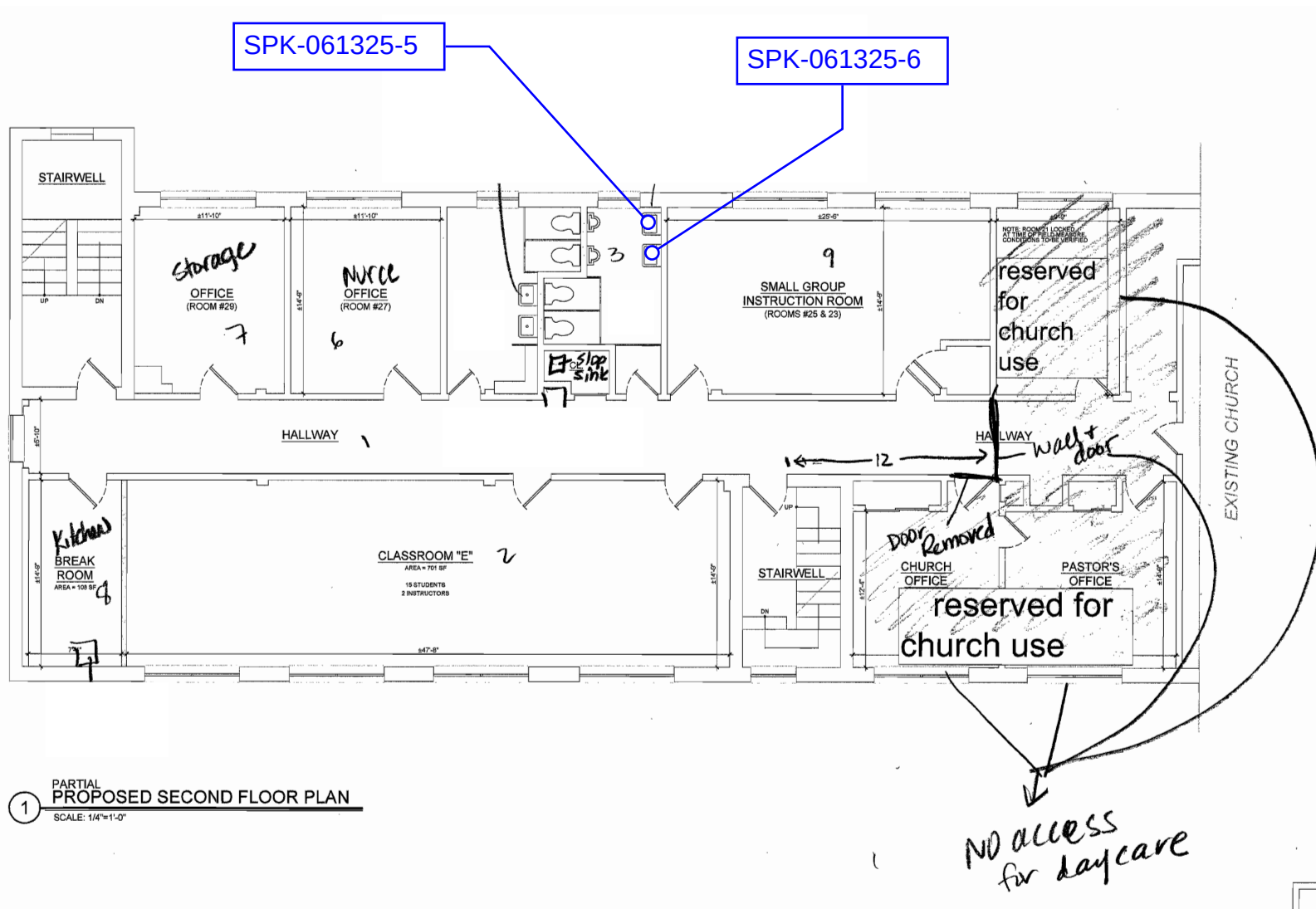
**Preschool Learn Time Daycare
10 St. Paul's Place
Nutley, NJ**

**Lead and Copper Water Testing
June 13, 2025
EHI Project #: 1740-11864**

A P P E N D I X

B

Sample Location Drawings



1 PARTIAL PROPOSED SECOND FLOOR PLAN
SCALE: 1/4"=1'-0"

Drinking Water Sampling Locations EHI Project #: 1740-11864 Survey Date: June 13, 2025 Drawing Date: July 25, 2025	DRAWING 2 OF 2 Second Floor
PREPARED BY: EHI Environmental Health Investigations, Inc. 655 West Shore Trail Sparta, NJ 07871 Tel. 973.729.5649 www.ehi-inc.com	SITE LOCATION: GeoWorx @ Learn Time Daycare 10 St Paul's Place Nutley, NJ

**Preschool Learn Time Daycare
10 St. Paul's Place
Nutley, NJ**

**Lead and Copper Water Testing
June 13, 2025
EHI Project #: 1740-11864**

A P P E N D I X

C

Pace Analytical Laboratory (Lab #: 07010) - Laboratory Report

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

CERTIFICATE OF ANALYSIS

William P. Kerbel

**Environmental Health Investigations,
Inc
655 West Shore Trail
Sparta, NJ 07871**

Project Name and Number: **Geoworx - 10 St. Pauls Place, Nutley NJ**

Workorder: **25F1661**

Purchase Order: **1740-11864**

July 11, 2025

This report relates only to the sample(s) as received by the laboratory on June 13, 2025. 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 Pace Analytical Services, LLC-Fairfield project coordinator.

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



Timothy Swavely For Mark Foschini, Project
Manager

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Lab ID: 25F1661-01
Sample ID: SPK-061325 - 1

Matrix: Drinking Water

Date Collected: 06/13/2025 07:04
Date Received: 06/13/2025 10:30

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Copper	0.107		mg/L	0.00220	0.00600	EPA 200.8	06/30/2025 13:46	06/30/2025 13:46	1
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	06/30/2025 13:46	06/30/2025 13:46	1

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Lab ID: 25F1661-02
Sample ID: SPK-061325 - 2

Matrix: Drinking Water

Date Collected: 06/13/2025 07:07
Date Received: 06/13/2025 10:30

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Copper	0.0689		mg/L	0.00220	0.00600	EPA 200.8	06/30/2025 14:19	06/30/2025 14:19	1
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	06/30/2025 14:19	06/30/2025 14:19	1

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Lab ID: 25F1661-03
Sample ID: SPK-061325 - 3

Matrix: Drinking Water

Date Collected: 06/13/2025 07:12
Date Received: 06/13/2025 10:30

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Copper	0.0618		mg/L	0.00220	0.00600	EPA 200.8	06/30/2025 14:24	06/30/2025 14:24	1
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	06/30/2025 14:24	06/30/2025 14:24	1

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Lab ID: 25F1661-04
Sample ID: SPK-061325 - 4

Matrix: Drinking Water

Date Collected: 06/13/2025 07:16
Date Received: 06/13/2025 10:30

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Copper	0.101		mg/L	0.00220	0.00600	EPA 200.8	06/30/2025 14:29	06/30/2025 14:29	1
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	06/30/2025 14:29	06/30/2025 14:29	1

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Lab ID: 25F1661-05
Sample ID: SPK-061325 - 5

Matrix: Drinking Water

Date Collected: 06/13/2025 07:21
Date Received: 06/13/2025 10:30

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Copper	0.0199		mg/L	0.00220	0.00600	EPA 200.8	06/30/2025 14:34	06/30/2025 14:34	1
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	06/30/2025 14:34	06/30/2025 14:34	1

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Lab ID: 25F1661-06
Sample ID: SPK-061325 - 6

Matrix: Drinking Water

Date Collected: 06/13/2025 07:28
Date Received: 06/13/2025 10:30

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Copper	0.0244		mg/L	0.00220	0.00600	EPA 200.8	06/30/2025 14:39	06/30/2025 14:39	1
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	06/30/2025 14:39	06/30/2025 14:39	1

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Qualifiers

U Compound not detected

Abbreviations

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the Reporting Detection Limit (RDL)
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference
<	Less than reporting limit
≤	Less than or equal to reporting limit
>	Greater than reporting limit
≥	Greater than or equal to reporting limit
MDL	Method Detection Limit
RDL	Reporting Detection Limit
MCL/AL	Maximum 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

Pace Analytical Services, LLC-Fairfield
1275 Bloomfield Ave, Ste 37D, Fairfield, NJ 07004
(P) (973) 227-0422 - www.pacelabs.com

Laboratory Certification List for this report.

Laboratory	Certification				
	NJ	NY	PA	CT	
Pace Analytical Services, LLC Ewing 812 Silvia Street Ewing, NJ 08628	11005	12046	68-05417		
Pace Analytical Services, LLC-Fairfield 1275 Bloomfield Ave, Ste 37D Fairfield, NJ 07004	07010	11634	68-02903		

Pace® Location Requested (City/State):		CHAIN-OF-CUSTODY Analytical Request Document		Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields																																																																													
Company Name: ETHI		Contact/Report To:		 25F1661 Environmental Health Investigations, Inc Geowork																																																																													
Street Address: 655 W. Shore Tr. Spartan, MS 07871		Phone #:																																																																															
Customer Project #: 1740-11864		E-Mail: wpkkerbel@ehi-inc.com																																																																															
Project Name: Geowork		Cc E-Mail:																																																																															
Site Collection Info/Facility ID (as applicable): 10 St. Pauls Place, Nutley MS		Invoice to:		Specify Container Size ** ☐ 1L ☐ 250mL ☐ 500mL ☐ 125mL ☐ 100mL ☐ 40mL ☐ 10mL ☐ 5mL ☐ 1mL Identify Container Preservative Type*** ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9 ☐ 10 ☐ 11 ☐ 12																																																																													
Time Zone Collected: ☐ AK ☐ PT ☐ MT ☐ CT ☒ DT		Invoice E-Mail: tbrucato@ehi-inc.com																																																																															
Data Deliverables: ☐ Level II ☐ Level III ☐ Level IV ☐ EQUIS ☐ Other		Regulatory Program (DW, RCRA, etc.) as applicable: DW		Analysis Requested ☐ Lead ☐ Copper ☐ Arsenic ☐ Cadmium ☐ Chromium ☐ Cobalt ☐ Copper ☐ Iron ☐ Manganese ☐ Mercury ☐ Nickel ☐ Nitrate ☐ Nitrite ☐ Sulfate ☐ TSS ☐ Turbidity ☐ Vanadium ☐ Zinc *** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other																																																																													
Rush (Pre-approval required): ☐ Same Day ☐ 1 Day ☐ 2 Day ☐ 3 Day Other _____		Purchase Order # (if applicable):																																																																															
Date Results Requested:		DW PWSID # or WW Permit # as applicable:		Field Filtered (if applicable): ☐ Yes ☐ No Analysis: Lab Use Only Proj. Mgr: AcctNum / Client ID: Table #: Profile / Template: Prelog / Bottle Ord. ID:																																																																													
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)		County / State origin of sample(s): Essex/MS																																																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Customer Sample ID</th> <th rowspan="2">Matrix *</th> <th rowspan="2">Comp / Grab</th> <th colspan="2">Composite Start</th> <th colspan="2">Collected or Composite End</th> <th rowspan="2"># Cont.</th> <th colspan="2">Residual Chlorine</th> </tr> <tr> <th>Date</th> <th>Time</th> <th>Date</th> <th>Time</th> <th>Result</th> <th>Units</th> </tr> </thead> <tbody> <tr> <td>SPK-061325-1</td> <td>DW</td> <td>G</td> <td>6/13/25</td> <td>0704</td> <td>—</td> <td>—</td> <td></td> <td></td> <td></td> </tr> <tr> <td>-2</td> <td>↓</td> <td>↓</td> <td></td> <td>0707</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-3</td> <td>↓</td> <td>↓</td> <td></td> <td>0712</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4</td> <td>↓</td> <td>↓</td> <td></td> <td>0716</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-5</td> <td>↓</td> <td>↓</td> <td></td> <td>0721</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-6</td> <td>↓</td> <td>↓</td> <td></td> <td>0728</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Residual Chlorine		Date	Time	Date	Time	Result	Units	SPK-061325-1	DW	G	6/13/25	0704	—	—				-2	↓	↓		0707						-3	↓	↓		0712						-4	↓	↓		0716						-5	↓	↓		0721						-6	↓	↓		0728						Reportable: ☐ Yes ☐ No Reportable: ☐ Yes ☐ No		Sample Comment Preservation non-conformance identified for sample.	
Customer Sample ID	Matrix *				Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Residual Chlorine																																																																						
		Date	Time	Date		Time	Result	Units																																																																									
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-4	↓	↓		0716																																																																													
-5	↓	↓		0721																																																																													
-6	↓	↓		0728																																																																													
Additional Instructions from Pace®:		Collected By: Printed Name: William Kerbel Signature: <i>William Kerbel</i>		Customer Remarks / Special Conditions / Possible Hazards:																																																																													
Relinquished by/Company: (Signature) <i>William Kerbel (ETHI)</i>		Date/Time: 6/13/25 10:30		# Coolers: 1 Thermometer ID: 711205 Correction Factor (°C): 0 Obs. Temp. (°C): 23.9 Corrected Temp. (°C): 23.9 [] On Ice																																																																													
Relinquished by/Company: (Signature)		Date/Time:		Tracking Number:																																																																													
Relinquished by/Company: (Signature)		Date/Time:		Delivered by: ☒ Person ☐ Courier																																																																													
Relinquished by/Company: (Signature)		Date/Time:		[] FedEx [] UPS [] Other																																																																													
Relinquished by/Company: (Signature)		Date/Time:		Page: 1 of 1																																																																													

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at <https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>.

ENV-FRM-CORQ-001 02_110123 ©

Sample Condition Upon Receipt Form (SCUR)



Affix Sample Label H# 25F1661

Date and Initials of person:

Examining contents: _____

Label: _____

Deliver to location: _____

pH: _____

Thermometer Used: 7ITR05

Date: 6/13/25

Time: 13:19

Initials: PAD

State of Origin: NJ

Cooler #1 Temp. °C 23.9 (Visual) 0 (Correction Factor) 23.9 (Actual)

☐ Samples on ice, cooling process has begun

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

☐ Other _____

Shipping Method: ☐ First Overnight ☐ Priority Overnight ☐ Standard Overnight ☐ Ground

☐ Other _____

Tracking # _____

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

Seals intact: ☐ Yes ☐ No

Ice: ☒ Blue Melted None

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ None ☐ Other _____

Samples were collected by Pace employee ☐ Yes ☒ No ☐ N/A

Comments:

Chain of Custody Present	☒ Yes ☐ No ☐ N/A	
Chain of Custody Filled Out	☒ Yes ☐ No ☐ N/A	
Relinquished Signature on COC	☒ Yes ☐ No ☐ N/A	
Sampler Name and Signature on COC	☒ Yes ☐ No ☐ N/A	
Samples Arrived within Hold Time	☒ Yes ☐ No ☐ N/A	
Rush TAT requested on COC	☐ Yes ☒ No ☐ N/A	
Sufficient Volume	☒ Yes ☐ No ☐ N/A	
Correct Containers Used	☒ Yes ☐ No ☐ N/A	
Containers Intact	☒ Yes ☐ No ☐ N/A	
Sample Labels match COC (sample IDs & date/time of collection)	☒ Yes ☐ No ☐ N/A	
All containers needing acid/base preservation have been checked.	☐ Yes ☐ No ☒ N/A	Preservation Information:
All Containers needing preservation are found to be in compliance with EPA recommendation:	☐ Yes ☐ No ☒ N/A	Preservative: _____
Exceptions: Vials, Microbiology, O&G, Metals		Lot #/Trace #: _____
		Date: _____ Time: _____
		Initials: _____
Headspace in VOA Vials? (>6mm):	☐ Yes ☐ No ☒ N/A	
Trip Blank Present:	☐ Yes ☐ No ☒ N/A	

Additional Login Comments:

Client notification/ Resolution

Person Contacted: _____

Date/Time: _____

Comments/Resolution: _____



W.A.T.E.R. Works Laboratory, Inc.
360 Glenwood Avenue, East Orange, NJ 07017
Phone (973) 678-3787
NJDEP LABORATORY ID # 07673

Client: Preschool Learn Time
174 Bloomfield Ave
Nutley, NJ

Project: 174 Bloomfield Ave
Nutley, NJ

Analysis: See Chain of Custody

Client ID: See Chain of Custody

WWL ID #: 318984 through 318986

Date Received: March 21, 2025
Report Date: April 14, 2025

Michele Gizzi
QA/QC Officer

ANALYTICAL REPORT

PREPARED FOR

Attn: Ms. Camille Retana
WATER Works Laboratory Inc
360 Glenwood Ave
East Orange, New Jersey 07017

Generated 4/11/2025 7:13:40 PM

JOB DESCRIPTION

Preschool (318984)

JOB NUMBER

460-323014-1

Eurofins Edison

1

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



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4/11/2025 7:13:40 PM

Authorized for release by
Julie Gilmore, Project Manager I
Julie.Gilmore@et.eurofinsus.com
(484)685-0865

Case Narrative

Client: WATER Works Laboratory Inc
Project: Preschool (318984)

Job ID: 460-323014-1

Job ID: 460-323014-1

Eurofins Edison

Job Narrative 460-323014-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 3/25/2025 12:50 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.2°C.

Method 200.8 - Metals (ICP/MS)

Samples 318984(class room 1) (460-323014-1), 318985(class room 2) (460-323014-2) and 318986(class room 4) (460-323014-3) were analyzed for Metals (ICP/MS). The samples were prepared on 3/29/2025 and 4/11/2025 and analyzed on 3/30/2025 and 4/11/2025.

Eurofins Edison

Sample Summary

Client: WATER Works Laboratory Inc
Project/Site: Preschool (318984)

Job ID: 460-323014-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-323014-1	318984(class room 1)	Water	03/21/25 08:27	03/25/25 12:50
460-323014-2	318985(class room 2)	Water	03/21/25 08:28	03/25/25 12:50
460-323014-3	318986(class room 4)	Water	03/21/25 08:29	03/25/25 12:50

Client Sample Results

Client: WATER Works Laboratory Inc
Project/Site: Preschool (318984)

Job ID: 460-323014-1

Client Sample ID: 318984(class room 1)

Lab Sample ID: 460-323014-1

Date Collected: 03/21/25 08:27

Matrix: Water

Date Received: 03/25/25 12:50

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Lead	0.25	U	2.0	0.25	ug/L		04/11/25 15:59	1	DLE
Copper	2.2	J	2.5	0.38	ug/L		04/11/25 15:59	1	DLE

Client Sample ID: 318985(class room 2)

Lab Sample ID: 460-323014-2

Date Collected: 03/21/25 08:28

Matrix: Water

Date Received: 03/25/25 12:50

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Lead	0.25	U	2.0	0.25	ug/L		04/11/25 16:01	1	DLE
Copper	1.9	J	2.5	0.38	ug/L		04/11/25 16:01	1	DLE

Client Sample ID: 318986(class room 4)

Lab Sample ID: 460-323014-3

Date Collected: 03/21/25 08:29

Matrix: Water

Date Received: 03/25/25 12:50

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Lead	0.25	U	2.0	0.25	ug/L		04/11/25 16:02	1	DLE
Copper	2.8		2.5	0.38	ug/L		04/11/25 16:02	1	DLE

Accreditation/Certification and Definitions Summary

Client: WATER Works Laboratory Inc
Project/Site: Preschool (318984)

Job ID: 460-323014-1

Laboratory: Eurofins Edison

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New Jersey	NELAP	12028	06-30-25

Qualifiers

Metals

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
MRL	Method Reporting Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
SDL	Sample Detection Limit
SDL	Sample Detection Limit
SDL	Sample Detection Limit
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

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Accreditation/Certification and Definitions Summary

Client: WATER Works Laboratory Inc
Project/Site: Preschool (318984)

Job ID: 460-323014-1

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TNTC	Too Numerous To Count



Method Summary

Client: WATER Works Laboratory Inc
Project/Site: Preschool (318984)

Job ID: 460-323014-1

Method	Method Description	Protocol	Laboratory
200.8	Metals (ICP/MS)	EPA	EET EDI
200	Preparation, Metals	EPA	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

