

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

CERTIFICATE OF ANALYSIS

David Lenz
Hardyston Middle School
183 Wheatsworth Rd
Hardyston Township, NJ 07419

Project Name and Number:

Hardyston Middle School
None Given

Workorder:

24K0800

Purchase Order:

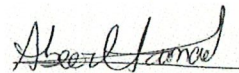
November 19, 2024

This report relates only to the sample(s) as received by the laboratory on November 8, 2024. 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.



Abeer Hamad For Sherry A. Flyte, Project
Manager

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

Lab ID: 24K0800-01
Sample ID: KITCHEN HMS-KS2-1FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:21
Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:31	11/15/2024 23:31	1

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

Lab ID: 24K0800-02 Matrix: Drinking Water Date Collected: 11/08/2024 07:20
Sample ID: KITCHEN HMS-DB-1FL Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:35	11/15/2024 23:35	1

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

Lab ID: 24K0800-03
Sample ID: KITCHEN HMS-KS1-1FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:24

Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:39	11/15/2024 23:39	1

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

Lab ID: 24K0800-04 **Matrix:** Drinking Water **Date Collected:** 11/08/2024 07:18
Sample ID: KITCHEN HMS-KS3-1FL **Date Received:** 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:43	11/15/2024 23:43	1

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

Lab ID: 24K0800-05
Sample ID: ROOM 404 HMS-TRS-1FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:26
Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:48	11/15/2024 23:48	1

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

Lab ID: 24K0800-06 **Matrix:** Drinking Water **Date Collected:** 11/08/2024 07:28
Sample ID: HALL HMS -WF1-1FL **Date Received:** 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:52	11/15/2024 23:52	1

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

Lab ID: 24K0800-07
Sample ID: HALL HMS -WF2-1FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:29

Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/15/2024 23:56	11/15/2024 23:56	1

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

Lab ID: 24K0800-08 Matrix: Drinking Water Date Collected: 11/08/2024 07:31
Sample ID: ROOM 114 HMS-HE1-1FL Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:00	11/16/2024 00:00	1

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

Lab ID: 24K0800-09
Sample ID: ROOM 114 HMS-HE2-1FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:32
Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:13	11/16/2024 00:13	1

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

Lab ID: 24K0800-10 **Matrix:** Drinking Water **Date Collected:** 11/08/2024 07:33
Sample ID: ROOM 114 HMS-HE3-1FL **Date Received:** 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:17	11/16/2024 00:17	1

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

Lab ID: 24K0800-11
Sample ID: ROOM 114 HMS-HE4-1FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:35
Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:21	11/16/2024 00:21	1

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

Lab ID: 24K0800-12 **Matrix:** Drinking Water **Date Collected:** 11/08/2024 07:36
Sample ID: ROOM 114 HMS-HE5-1FL **Date Received:** 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:25	11/16/2024 00:25	1

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

Lab ID: 24K0800-13
Sample ID: ROOM 213 HMS-213C-2FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:38
Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:29	11/16/2024 00:29	1

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

Lab ID: 24K0800-14 Matrix: Drinking Water Date Collected: 11/08/2024 07:41
Sample ID: ROOM 302 HMS-FRS-3FL Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:34	11/16/2024 00:34	1

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

Lab ID: 24K0800-15
Sample ID: HALL HMS-WF1-3FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:43

Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:38	11/16/2024 00:38	1

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

Lab ID: 24K0800-16
Sample ID: HALL HMS-WF2-3FL

Matrix: Drinking Water

Date Collected: 11/08/2024 07:44
Date Received: 11/08/2024 12:15

Total Metals - Pace Analytical Services, LLC-Fairfield

Analyte	Results	Flag	Units	MDL	RDL	Method	Prepared	Analyzed	Dilution
Lead	ND	U	mg/L	0.000492	0.00200	EPA 200.8	11/16/2024 00:42	11/16/2024 00:42	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		

Company Name: Hardyston Twp School
Street Address: 183 Weathsworth Road
hamburg, NJ 07419

Contact/Report To: David Lenz
Phone #: 609-784-5177
E-Mail: dlennz@hps.org
Cc E-Mail:

Customer Project #:

Project Name: Hardyston Middle School

Site Collection Info/Facility ID (as applicable):

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET

Data Deliverables:

[] Level II [] Level III [] Level IV
[] EQUIS

Rush (Pre-approval required):

[] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other

Date Results Requested:

[] Other

* Matrix Codes (Insert in Matrix box below): Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Blossom (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID

Matrix *	Comp / Grab	Composite Start Date	Time	Collected or Composite End Date	Time	# Cont.	Res. Chlorine Results	Units
Room 114 HMS-HE4-1FL	DW	GRAB		11/8/24	7:35	1		
Room 114 HMS-HE5-1FL	DW	GRAB			7:36	1		
Room 213 HMS-213C-2FL	DW	GRAB			7:38	1		
Room 302 HMS-FRS-3FL	DW	GRAB			7:41	1		
Hall HMS-WF1-3FL	DW	GRAB			7:43	1		
Hall HMS-WF2-3FL	DW	GRAB			7:44	1		

Additional Instructions from Pace®:

Collected By: Nuno RODRIGUES

Signature:

Relinquished by/Company: (Signature)

Relinquished by/Company: (Signature)

Relinquished by/Company: (Signature)

Relinquished by/Company: (Signature)

Date/Time: 11/8/24 12:08

Date/Time:

Date/Time:

Date/Time:

Received by/Company: (Signature)

Received by/Company: (Signature)

Received by/Company: (Signature)

Received by/Company: (Signature)

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Tracking Number:

Delivered by: [] In-Person [] Courier

[] FedEx [] UPS [] Other

Page: 2 of 2

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at <https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/>

ENV-FRM-CORQ-0019_v02_110123 ©

Sample Condition Upon Receipt Form (SCUR)

24K0800



Affix Sample Label Here

Date and _____ on:
Examining center _____
Label: _____
Deliver to location: _____
pH: _____

Thermometer Used: 72

Date: 11/8/24

Time: 12:15 Initials: ME

State of Origin: TX

Cooler #1 Temp. °C 6.9 (Visual) -0.2 (Correction Factor) 6.7 (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: Wet 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:

226823

Client notification/ Resolution

Person Contacted: _____

Date/Time: _____

Comments/Resolution: _____