



October 03, 2025

Rocco Mazzarello Questar III BOCES\_ Wynantskill Union Free School District 25 East Avenue Troy, NY 12180

RE: Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

#### Dear Rocco Mazzarello:

Enclosed are the analytical results for sample(s) received by the laboratory on September 20, 2025. 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,

Alexandria Correa

alexandria Correa

alexandria.correa@pacelabs.com

516-370-6000

**Project Manager** 

**Enclosures** 

cc: Tracey Catalfamo, Questar III BOCES\_Wynantskill Union

Free School District

Denise Fitzgerald, Questar III BOCES\_ Wynantskill Union

Free School District







#### **CERTIFICATIONS**

Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Maryland Certification #: 208

Pace Analytical Services, LLC - Melville, NY

575 Broad Hollow Rd, Melville, NY 11747 Connecticut Certification #: PH-0435 Delaware Certification # NY 10478

Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987 New Jersey Certification #: NY158

New York Certification #: 10478 Primary Accrediting Body

Pennsylvania Certification #: 68-00350 Rhode Island Certification #: LAO00340 Texas Certification #: T104704582 Florida Certification #: E871198



Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Date: 10/03/2025 11:08 AM

Sample: GDS-02-SF-P-20	Lab ID: 703	881116001	Collected: 09/19/2	25 06:31	Received: 09	)/20/25 08:40 <b>1</b>	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 Pace Analytical Services - Melville							
Lead	4.1	ug/L	1.0	1		10/02/25 13:34	7439-92-1		



Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Date: 10/03/2025 11:08 AM

Sample: GDS-02-SF-P-24	Lab ID: 703	881116002	Collected: 09/19/2	25 06:30	Received: 09	9/20/25 08:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Me							
Lead	2.4	ug/L	1.0	1		10/02/25 13:38	7439-92-1	



Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Date: 10/03/2025 11:08 AM

Sample: GDS-02-HC-P-29	Lab ID: 70	381116003	Collected: 09/19/2	25 06:53	Received: 0	09/20/25 08:40	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 Pace Analytical Services - Melville						
Lead	6.4	ug/L	1.0	1		10/02/25 13:40	7439-92-1	



Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Date: 10/03/2025 11:08 AM

Sample: GDS-02-HC-P-30	Lab ID: 703	881116004	Collected: 09/19/2	25 06:44	Received: 09	9/20/25 08:40	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met							
Lead	10.3	ug/L	1.0	1		10/02/25 13:41	7439-92-1	



Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Date: 10/03/2025 11:08 AM

Sample: GDS-02-HC-P-32	Lab ID: 70	381116005	Collected: 09/19/2	25 06:46	Received: 0	9/20/25 08:40	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 Pace Analytical Services - Melville							
Lead	4.8	ug/L	1.0	1		10/02/25 13:43	7439-92-1		



#### **QUALITY CONTROL DATA**

Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

QC Batch: 421546 Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water

Laboratory: Pace Analytical Services - Melville

Associated Lab Samples: 70381116001, 70381116002, 70381116003, 70381116004, 70381116005

METHOD BLANK: 2243714 Matrix: Water

Associated Lab Samples: 70381116001, 70381116002, 70381116003, 70381116004, 70381116005

Blank Reporting

Parameter Units Result Limit Analyzed Qualifiers

Lead ug/L <1.0 1.0 10/02/25 13:24

LABORATORY CONTROL SAMPLE: 2243715

Spike LCS LCS % Rec Conc. Result % Rec Limits Parameter Units Qualifiers Lead 46.2 92 85-115 ug/L

MATRIX SPIKE SAMPLE: 2243717

% Rec 70382739001 Spike MS MS Parameter Units Result Conc. Result % Rec Limits Qualifiers ND Lead ug/L 50 57.5 114 70-130

MATRIX SPIKE SAMPLE: 2243719

70381116001 MS MS % Rec Spike % Rec Parameter Units Result Conc. Result Limits Qualifiers 4.1 Lead ug/L 50 60.0 112 70-130

SAMPLE DUPLICATE: 2243716

70382739001 Dup
Parameter Units Result Result RPD Qualifiers

Lead ug/L ND <1.0

SAMPLE DUPLICATE: 2243718

Date: 10/03/2025 11:08 AM

 Parameter
 Units
 Result Result Result
 RPD Qualifiers

 Lead
 ug/L
 4.1
 4.0
 1

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: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

#### **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.

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

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

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

TNI - The NELAC Institute.

Date: 10/03/2025 11:08 AM



# **QUALITY CONTROL DATA CROSS REFERENCE TABLE**

Project: GARDNER-DICKINSON SCHOOL

Pace Project No.: 70381116

Date: 10/03/2025 11:08 AM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70381116001	GDS-02-SF-P-20	EPA 200.8	421546	_	,
70381116002	GDS-02-SF-P-24	EPA 200.8	421546		
70381116003	GDS-02-HC-P-29	EPA 200.8	421546		
70381116004	GDS-02-HC-P-30	EPA 200.8	421546		
70381116005	GDS-02-HC-P-32	EPA 200.8	421546		

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Address: 25 East Avenue, Troy, NY 12180
Client Rep: Mary Yodis
SCHOOL/PROJECT INFORMATION
BLDG NO./NAME: Gardner-Dickinson School
BLDG ADDRESS: 25 East Avenue, Troy, NY 12180
CONTACT NAME & NUMBERS: Rocco Mazzar Name: Wynantskill Union Free School District

Rocco Mazzarello (518) 505-2101

(3) Yr 2nd Add: (4) Yr 1st Mod:	(2) Yr 1st Add:	(3) Yr 2nd Add:	(4) Yr 1st Mod:	(5) Yr. 2nd Mod:
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# WO#: 70381116 9/22/2025 R. Mazzarello 70381116 Date of Sampling: Samples Taken By: Samples Taken By:

# SAMPLE DATA Sample Description ID (ID must match container label)

Outlet Information

				Outlet Make &					Time of	Service	Time of	_	Time of
Lab Sample #	BOCES Sample #	Location	Outlet Description	Model	Construct. Date	First Draw	Time of Collection (24hr)	30 Second Flush Draw	Collection (24hr)	Collection Connection Collection Water Main (24hr) Draw (24hr) Draw	Collection (24hr)		Collection (24hr)
20	GDS-02-SF-P-20	240 Kitchen	Sink Faucet			×	0631						
24	GDS-02-SF-P-24	240 Kitchen	Sink Faucet			×	0630						
29	GDS-02-HC-P-29	Outside 236	Hose Connection			×	6500						
30	GDS-02-HC-P-30	Outside Gym North	Hose Connection			×	PP 90						
32	GDS-02-HC-P-32	Outside Gym North 2	Hose Connection			×	のたらの						
											8.		
						9							
						0=0							
ė.													
All containers	are pre-cleaned/pre-certi	All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@	will be preserved w/HNO3@										

All containers are pre-

CHAIN OF CUSTODY

2200 52-61-6 5 Relinquished By:

Time: Date:

KrP

9/20125

8.40

8,70

8-50-15

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Pacc® Analytical Services, LLC

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Page 12 of

Sender Initials

Non-aqueous Liquid

BP1U 11 unpreserved plastic BP3U 250mL HN03 plastic BP3C 250mL 500lm Hydroxide AG2U 500mL unpres amber glassi BP3U 250mL unpreserved plastic

\* Can also be a BP4N

16oz Unpreserved Jar

WGDU

Tedlar Bag 1L HCL Clear Glass

General

ZPLC Ziplock Bag TEDL Tedlar Bag BG1H 1L HCL Clear G

 AG33U
 250mL unrers amber diass
 BP3U
 250mL unresserved plastic

 AG2U
 50mL unrers amber diass
 BP2U
 550mL unresserved plastic

 AG31
 Ilfer unpress
 BP2U
 11 unresserved plastic

 AG34
 Ammorium G 1250mL boille
 BP1U
 11 unresserved plastic

 Ista
 AG34
 Ammorium G 1250mL boille
 BP3N
 125mL HNO3 plastic

 AG4E
 1125mL ED3 amber glass
 BP3N
 250mL HNO3 plastic

 AG4E
 1125mL ED3 amber glass
 BP3N
 250mL HNO3 plastic

 AG2R
 Na Sulfite 500mL (Julior Cap)
 BP2S
 500mL H250 plastic

 AG2R
 Na Sulfite 500mL (Julior Cap)
 BP2S
 500mL H250mL boille

 AG1T
 Na Thiosullate 11 boille
 BP3G
 NaOH 250mL boille

 AG1T
 IL HCl amber glass
 BP3G
 250mL Titzmen

 AG1H
 IL HCl amber glass
 BP3G
 250mL Virtmen

 AG5L
 1 (MHG1)
 BP3R
 250mL Nirtmen

40mL Citrate-Na Thiosulfate 40mL amber vial - TSP Ascorbic/Maleic Acid 40mL Na Thio 60mL Vial

DG9A DG6T

 VG9C
 vial

 VC9H
 40mL HCI clear vial

 VG9A
 40mL Sulfunc clear vial

 VG9T
 40mL Na Throsultate vial

 DG9Y
 40mL Cirrate-Na Throsulfate

 DG9P
 40mL amber vial - TSP

AG1T Na Thiosulate 1L bottle
AG1H 1L HCI amber glass
AG1A (NHACI)
AG5U 100mL unpres Amber G
AG44 Ammonium CI 120mL b

| DG9S | Ammonium CI/OuSOA 40mL | At CG1U | 1L Unpres Jar (Con Ed) | At WG9O | 8oz clear solt jar | At WG4O | 4oz clear soll jar | At

WG2U 2oz Unpreserved Jar WGFU 4oz Unpreserved Jar WGKU 8oz Unpreserved Jar

LLHG Low Level Hg Bottles BG1N 1L HNO3 Clear Glass

1L NaOH, Zn Acetate 1L HNO3 plastic Na Thiosulfate Amber Bottle

9

120mL Coliform Na Thio

SPST

125mL unpreserved plastic

125mL unpres amber glass

40mL unpres clear vial

VG9U

=

Terracore Kil

Matrix

Due Date: 10/06/25

CLIENT: WYNANTSKILL

PM: ALC

MO#:70381116

DC#\_Title ENV-FRM-MELV-0150 v2\_Sample Container Count Melville Effective Date 4/12/2024

128	
Profile #:	Scheel coc Page
NYNAN TSKILL	rarcherer - Dickinsen
Client:	Work ID:

Use Point Number Spreadsheet

Add SCLOGFD to first sample for field charge

SPLC

Multiday Project

200

201 вели

тне BCIH

LEDE

dM

NO

MeDn

MCKU MGFU Mesn

Teds 8148

> BP1N ZIZE

AEGE

9646

353C NZ4E NEGE

BbtN

BP2S

8648

BPIU

USAB

UERE

N#d8 MC40 069N กเออ 1CH

/GEN

VE14 HESY TIĐ

**VESK** TE9A / CAE

¥G38 VC34

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/esn ∂£3n reen \$690

1990 ¥690

4690

A690

169/ 565/ H69/ 269/

**n69/** 

илеу

COC Line

					1.10#:7	0381110	
DC#_Title: ENV-FRM-MELV-0024 v07_	SCUR				MOII	Due Date: 10/06/2	25
Effective Date: 4/12/2024					PM: ALC		
	.11			Project #	CLIENT: WYN	ANTSKILL	
Client Name:	Cill			/	0		
Courier: Fed Ex DUPS DUSPS	Clien	nt⊡ Co	ommercial	Pace□ Other	ř.		
Tracking #:		/		/	T Plant	Present:  Yes No	
Custody Seal on Cooler/Box Present	t: \to Yes	s ZNo	Seals in		Type of Ice: Wet	Blue None	
Packing Material: Bubble Wrap	Bubble	Bags /	Ziploc	None - Other			
Thermometer Used: +h21	Correct	tion Fa	ctor: To		Samples on ice, co	oling process has begun its placed in freezer	
Cooler Temperature(°C): 2 - 1	Cooler	Tempe	rature Cor	rected(°C): 2-2	Date/Time 5035A	its placed in freezer	
Temp should be above freezing to 6.0%							
USDA Regulated Soil ( N/A, water	sample)			AL AD CA EL (	CA ID IA MS NC	NM NY OK OR SC. TN. TX. or	
Did samples originate in a quarantine	zone with	hin the	United State	es: AL, AR, CA, FL, (	3A, ID, LA, M3, NC,	1441, 141, 610, 610, 600, 110, 110,	
			VA (cneck i	map): 🗆 165 — 140	•		
Did samples orig	gnate fro	m a foi	reign source	including Hawaii an	d Puerto Rico)? 🗆	Yes: No	
If Yes to either question, fill out	a Requi	lated S	oil Checkli	st (FNV-FRM-MELV	-0076) and include	with SCUR/COC paperwork.	12
If les to ender question, in the				Date and Initials	of person exan	nining contents: 9/2	2/2
					COMMEN	TS:	21>
		□No		1.			
Chain of Custody Present:	Yes.	⊒No		2.			
Chair of Custou) . mod cut	Yes	□No		3.			
Chain of Custody Relinquished: Sampler Name & Signature on COC:	res	⊇No	≘N/A	4.			
Samples Arrived within Hold Time:	Yes	⊐No .		5.			
Short Hold Time Analysis (<72hr):	⊒Yes	MO		6.			
Rush Turn Around Time Requested:	∃Yes	MO		7.			
Sufficient Volume: (Triple volume	-Yes	□No		8.			
provided for MS/MSD)	/						
Correct Containers Used:	Tes	□No		9.			
-Pace Containers Used:	Yes	⊐No					l.
Containers Intact:	res	∃No	/	10.	iment is visible in the	dissolved container	
Filtered volume received for	⊐Yes	⊐No	=N/A	11. Note: if sed	Intent is visible in the c	10001100 00111211101	
Dissolved tests		1		12			
Sallible Labels Match 000:	SL M	- INO	OTHER			aL	- 12
-Includes date/time/ID/Analysis Matrix:	- SL (V	Joil	OTTIET	Date and Initials	s of person chec	king preservation:	2/8
	150						(2)
All containers needing preservation	Yes	ΞNo	o ≘N/A	13. □ HNO <sub>3</sub>	□ H₂SO₄ □ NaOH	_ 1101	1
have been pH paper l of # 23122	4			Sample			
pH paper Lot # USTUC All containers needing preservation are		to he		#			
in compliance with method recommend	dation?	.0 00					
(HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl, NaOH>9 Sulfide,	Yes	⊒No	=N/A				
NAOH>12 Cyanide)	- 133	-					
Exceptions: VOA, Coliform, TOC/DOC	, Oil and	Greas	ie,		Town of the control	Date/Time preservative added:	
DRO/8015 (water)			Ň	Initial when completed:	Lot # of added preservative:	Date/Time preservative added:	
Per Method, VOA pH is checked after	analysis				production of the second		
Samples checked for dechlorination:	≘Yes	=No	=N/A	14.			
KI starch test strips Lot #				Positive for Res. Ch	alorine? Y N		
Residual chlorine strips Lot #		NI-	- N/40	15	nonne: 1 11		1
SM 4500 CN samples checked for sul	f∃Yes	ΞNο	=N/A	Positive for Sulfide	Y N		
Lead Acetate Strips Lot #	-Voc	-No	⊃NA	1 OSITIVE TO COMING			1
Headspace in ALK Bottle ( >6mm):	≘Yes ≘Yes	⊒No	=N/A	16.			1
Headspace in VOA Vials (>6mm):	⊒Yes	□No	EN/A	17.			1
Trip Blank Present: Trip Blank Custody Seals Present	⊒Yes	□No	□N/A	1,6			1
THE DIATE CUSTOMY Seals Fresent	_103	_,, 40		direction			
Client Notification/ Resolution:				Field Data Require	ed? Y / N		
Person Contacted:				Date/Tim	e:		-
Comments/ Resolution:							=
							_
							<del></del>

<sup>\*</sup> PM (Project Manager) review (which includes the SCUR) is documented electronically in LIMS.