



Environmental and Laboratory Services

Dover Location:
90 1/2 West Blackwell St., Dover, NJ 07801
Phone: (973) 989-0010, Fax (973) 989-0156

Marlboro Location:
8A Railroad Ave, Marlboro, NJ 07746
Phone: (732) 308-3500, Fax (732) 308-3503

Date: December 20, 2021
Client: North Hudson Academy
Address: 4511 Liberty Avenue
North Bergen, NJ 07047

PWSID#:
Project Location:

Analytical Results

Sample Matrix: Drinking Water Lab Sample Number: 211207014-001
Sample Location: Field Blank Customer Sample Number:
Sampled By: C. Anzolut
Sample Date/Time: 12/9/2021 7:13

Table with 10 columns: Parameters, Method, Results, Units, NJDEP Limit, Date Analyzed, Time Analyzed, Analyst, Reporting Limit, Dilution Factor. Rows include Copper-1st Draw and Lead-1st Draw.

Sample Matrix: Drinking Water Lab Sample Number: 211207014-002
Sample Location: Kitchen Sink Customer Sample Number:
Sampled By: C. Anzolut
Sample Date/Time: 12/9/2021 7:27

Table with 10 columns: Parameters, Method, Results, Units, NJDEP Limit, Date Analyzed, Time Analyzed, Analyst, Reporting Limit, Dilution Factor. Rows include Copper-1st Draw and Lead-1st Draw.

Sample Matrix: Drinking Water		Lab Sample Number: 211207014-003							
Sample Location: Kitchen Sink		Customer Sample Number:							
Sampled By: C. Anzolut									
Sample Date/Time: 12/9/2021 7:28									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper	SM3111B	0.223	mg/L	1	12/15/2021	15:56	SLG	0.05	1
Lead	SM3113B	< 2.00	µg/L	5	12/15/2021	13:23	SLG	2	1

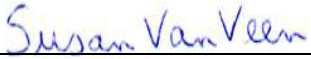
Sample Matrix: Drinking Water		Lab Sample Number: 211207014-004							
Sample Location: Basement Boys Water Cooler		Customer Sample Number:							
Sampled By: C. Anzolut									
Sample Date/Time: 12/9/2021 7:14									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.128	mg/L	1.3	12/15/2021	15:57	SLG	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	12/15/2021	13:29	SLG	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211207014-005							
Sample Location: Basement Boys Water Cooler		Customer Sample Number:							
Sampled By: C. Anzolut									
Sample Date/Time: 12/9/2021 7:24									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper	SM3111B	0.0633	mg/L	1	12/15/2021	15:58	SLG	0.05	1
Lead	SM3113B	< 2.00	µg/L	5	12/15/2021	13:34	SLG	2	1

North Hudson Academy
NJ Lab ID# 14013 (Dover)
NJ Lab ID# 13033 (Marlboro)

NJDEP Limit for free and/or total chlorine does not apply to non-chlorinated samples.
Any method followed by an asterisk (*) was analyzed by the Agra-Marlboro laboratory.
All other methods, unless otherwise specified, were analyzed by the Agra-Dover laboratory.

I certify that these samples were analyzed in accordance with procedures approved by the
New Jersey Department of Environmental Protection.



Susan VanVeen, Laboratory Manager

December 20, 2021



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

2112070
211207014

Customer Name:	North Hudson Academy	Report to:	Anthony Rivas	Agra Environmental Services	# Asc./HCl Vials	pH: _____
Location:				90 1/2 West Blackwell Street	# HCl Vials	pH: _____
Address:	4511 Liberty Avenue			Dover, NJ 07801	# Na ₂ S ₂ O ₃	Cl ₂ : _____
	North Bergen, NJ, 07047			Phone: (973) 989-0010	# HNO ₃ 250 ml	pH: _____
Customer Contact:	Anthony Rivas	anthonyrivas@northhudsonacademy.org		Fax: (973) 989-0156	# H ₂ SO ₄	pH: _____
Phone: Work/Cell	201-865-9577 / 201-865-9577				# NaOH	pH: _____
					# unpreserved	_____
					# other	_____
					# other	_____

Matrix Abbreviations: DW - Drinking water GW - Ground Water RAW-GW - DW RAW GW WW/NPW - Wastewater SL - Sludge P - Pool L - Lake Page 1 of 1

Project: 1st Draw PbCu		Collection		PWSID#		for laboratory use only			Field Analysis		
Sample ID	Location	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED	pH / Temp	Cl ₂ or PO ₄
211207014-001	Field Blank	12/9/21	0713	X		DW	1	HNO3	1st Draw PbCu		
211207014-002	Kitchen Sink		0727	X		DW	1	HNO3	1st Draw PbCu		
211207014-003	Kitchen Sink		0729	X		DW	1	HNO3	Pb Cu - flush		
211207014-004	Basement Boys Water Cooler		0714	X		DW	1	HNO3	1st Draw PbCu		
211207014-005	Basement Boys Water Cooler		0724	X		DW	1	HNO3	Pb Cu - flush		

Sampled By (name/company):	Are these samples for compliance? (circle one): Yes or No		Indicate laboratory location where analysis request was performed	
<i>C. Anzolut / Agra</i>	NJDEP Laboratory Certification (Dover, NJ) #14013			
	NJDEP Laboratory Certification (Marlboro, NJ) #13033			
Reporting Requirements (Check Box):	Standard	NJ Reduced	Other (Specify)	Cooler Temperature Upon Receipt at lab: <i>N/A</i>

Sample Custody Exchanges (Please use full legal signature)						Comments:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	@07:00am	
<i>[Signature]</i>	12/9/21	0731	<i>[Signature]</i>	12/9/21	0731	<i>Rec'd by 12/9/21 1443 @ 1 ml HNO3</i>	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:		
<i>[Signature]</i>	12/9/21	1436	<i>[Signature]</i>	12/9/21	1456		
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Date Faxed	Invoice Number
						_____	_____
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Is sample known to be hazardous? (circle one)	
						Yes or No	