



## 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: April 28, 2022  
Client: Hardyston Elementary School  
Address: 50 Route 23  
Franklin, NJ 07416

PWSID#:  
Project Location:

## Analytical Results

Sample Matrix:	Drinking Water	Lab Sample Number:	220420011-001
Sample Location:	Field Blank	Customer Sample Number:	
Sampled By:	V. Cervantes		
Sample Date/Time:	4/21/2022 8:28		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	4/26/2022	23:10	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220420011-002
Sample Location:	HES-1SK-KIT	Customer Sample Number:	
Sampled By:	V. Cervantes		
Sample Date/Time:	4/21/2022 8:12		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	4/26/2022	23:16	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: HES-2SK-KIT  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:13

Lab Sample Number: 220420011-003

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	3.40	µg/L	15	4/26/2022	23:21	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: HES-3SK-KIT  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:14

Lab Sample Number: 220420011-004

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	6.23	µg/L	15	4/26/2022	23:27	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: HES-2SK-CR38  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:18

Lab Sample Number: 220420011-005

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	4/26/2022	23:33	JGW	2	1

Sample Matrix: Drinking Water  
 Sample Location: HES-1WF-CR37  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:20

Lab Sample Number: 220420011-006

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	14.3	µg/L	15	4/26/2022	23:39	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220420011-007  
 Sample Location: HES-2WF-CR36 Customer Sample Number:  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:22

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	3.84	µg/L	15	4/26/2022	23:56	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220420011-008  
 Sample Location: HES-2WF-HWYD Customer Sample Number:  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:25

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	4/27/2022	0:01	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220420011-009  
 Sample Location: HES-3WF-HWYD Customer Sample Number:  
 Sampled By: V. Cervantes  
 Sample Date/Time: 4/21/2022 8:27

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	8.16	µg/L	15	4/27/2022	0:12	JGW	2	1

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

April 28, 2022



## CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

220420011  
220420011

Customer Name:	Hardyston Elementary School	Report to:	Hardyston Elementary School	Agra Environmental Services	# Asc./HCl Vials pH: _____
Location:			50 Route 23	90 1/2 West Blackwell Street	# HCl Vials pH: _____
Address:	50 Route 23		Franklin, NJ, 07416	Dover, NJ 07801	# Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> Cl <sub>2</sub> : _____
	Franklin, NJ, 07416			Phone: (973) 989-0010	# HNO <sub>3</sub> 250 mL pH: _____
Customer Contact:	Carl Platvoet		cplatvoet@https.org	Fax: (973) 989-0156	# H <sub>2</sub> SO <sub>4</sub> pH: _____
Phone: Work/Cell	973-823-7000 / 973-459-9108		McGowan LLC		# 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 Pb			Collection		PWSID#		for laboratory use only			Field Analysis	
Sample ID	Location	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED	pH / Temp	Cl <sub>2</sub> or PO <sub>4</sub>
220420011-001	Field Blank	4-21-22	0828	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-002	HES-1SK-KIT		0812	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-003	HES-2SK-KIT		0813	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-004	HES-3SK-KIT		0814	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-005	HES-2SK-CR38		0818	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-006	HES-1WF-CR37		0820	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-007	HES-2WF-CR36		0822	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-008	HES-2WF-HWYD		0825	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		
220420011-009	HES-3WF-HWYD		0827	X		DW	1	HNO <sub>3</sub>	Lead-1st Draw		

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

Sample Custody Exchanges (Please use full legal signature)						Comments:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:		
<i>Victor Contreras</i>	4-21-22	1015	<i>Shelly [Signature]</i>	4/21/22	1020		
Relinquished By:	Date:	Time:	Received By:	Date:	Time:		
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Date Faxed _____	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Invoice Number _____	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Is sample known to be hazardous? (circle one) Yes or No	