

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

Analytical Results

Customer Sample Number:

Customer Sample Number:

Date: April 06, 2022

Client: Freehold Borough Board of Education

Address: 280 Park Ave

Freehold, NJ 07728

PWSID#:

Project Location: 30 Dutch Lane Rd, Freehold

Sample Matrix: Drinking Water Lab Sample Number: 220323012-002

Sample Location: Sink Old Kitchen

Sampled By: C. LeFave

Sample Date/Time: 3/27/2022 9:11

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	3.66	μg/L	15	4/5/2022	14:13	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-003

Sample Location: Fountain 1 HW by Learing Area

Sampled By: C. LeFave

Sample Date/Time: 3/27/2022 9:12

Date Time Reporting Dilution NJDEP **Parameters** Method Results Units Analyst Analyzed Analyzed Limit Factor Limit SM3113B < 2.00 μg/L 15 4/5/2022 12:42 JGW 2 1 Lead-1st Draw

Sample Matrix: **Drinking Water**

Fountian 3 HW by Learning Area

Sampled By:

C. LeFave

Sample Date/Time:

Sample Location:

3/27/2022 9:30

Lab Sample Number: 220323012-005

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	4/5/2022	15:30	JGW	2	1

Sample Matrix:

Drinking Water

Sample Location:

Faculty Room C. LeFave

Sampled By: Sample Date/Time:

3/27/2022 9:32

Lab Sample Number: 220323012-006

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	4/5/2022	14:18	JGW	2	1

Sample Matrix:

Drinking Water

Sample Location:

Fountain 1st Grade -Stewart

Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:13

Lab Sample Number: 220323012-007

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	4.11	μg/L	15	4/5/2022	14:24	JGW	2	1

Sample Matrix:

Drinking Water

Fountain 1st Grade -Miller

Lab Sample Number: 220323012-008

Sample Location: Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:15

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	4.63	μg/L	15	4/5/2022	14:30	JGW	2	1

Sample Matrix: Drinking Water

Sample Location: New Kitchen

Sampled By:

C. LeFave

Sample Date/Time: 3/27/2022 9:17

Lab Sample Number: 220323012-009

Lab Sample Number: 220323012-010

14:40

Lab Sample Number: 220323012-011

JGW

2

1

Customer Sample Number:

Customer Sample Number:

4/5/2022

Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	3.37	μg/L	15	4/5/2022	14:35	JGW	2	1

Sample Matrix: Sample Location: **Drinking Water**

Sink Outside Nurse's Suite

Sampled By:

Parameters

Lead-1st Draw

C. LeFave

Sample Date/Time:

3/27/2022 9:28

Method Results Units NJDEP Date Analyzed Analyzed Analyst Reporting Dilution Factor

15

Sample Matrix:

Drinking Water

SM3113B

Sample Location:

Sink Nirses Office

Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:29

Date Reporting Dilution Time NJDEP Results Parameters Method Units Analyst Analyzed Analyzed Limit Factor Limit 4/5/2022 15 14:46 JGW Lead-1st Draw SM3113B 5.40 μg/L 2 1

μg/L

8.60

Sample Matrix:

Drinking Water

Sample Location:

Fountian Art Rm -Learning Area

Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:22

Lab Sample Number: 220323012-012

Customer Sample Number:

Date Time Reporting Dilution NJDEP **Parameters** Method Results Units Analyst Analyzed Analyzed Limit Factor SM3113B 6.29 μg/L 15 4/5/2022 14:52 JGW Lead-1st Draw

Sample Matrix:

Drinking Water

Lab Sample Number: 220323012-013

Customer Sample Number:

Customer Sample Number:

Customer Sample Number:

Customer Sample Number:

Sample Location:

Fountian 2nd Grade -Gallinot

Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:24

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	8.33	μg/L	15	4/5/2022	15:14	JGW	2	1

Sample Matrix:

Drinking Water

Lab Sample Number: 220323012-014

Sample Location:

Fountian 2nd Grade-Prouty

Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:26

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	5.19	μg/L	15	4/5/2022	15:19	JGW	2	1

Sample Matrix:

Drinking Water

Lab Sample Number: 220323012-015

Sample Location:

Fountian Old Art Rm

Sampled By:

C. LeFave

Sample Date/Time:

3/27/2022 9:58

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	15:52	JGW	2	1

Sample Matrix:

Drinking Water

Lab Sample Number: 220323012-016

Sample Location:

Room 2

Sampled By:

C. LeFave

Sample Date/Time: 3/27/2022 10:00

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	15:58	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-017

Sample Location: Room 3
Customer Sample Number:
C. LeFave

Sample Date/Time: 3/27/2022 9:59

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	16:03	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-018

Sample Location: Room 4 Customer Sample Number: Sampled By: C. LeFave

Sample Date/Time: 3/27/2022 9:57

Sample Date/Time:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	16:08	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-019

Sample Location: Room 5
Sampled By: Customer Sample Number:

Sample Date/Time: 3/27/2022 9:57

3/27/2022 9:56

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	16:14	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-020

Sample Location: Room 6

Customer Sample Number:

Sampled By: C. LeFave

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed			Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	16:19	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-021

Sample Location: Room 7 Customer Sample Number:

Sampled By: C. LeFave

Sampled By: C. LeFave
Sample Date/Time: 3/27/2022 9:55

Parameters	Method	ethod Results		NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	2.53	μg/L	15	4/5/2022	16:36	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-022

Sample Location: Room 9 Customer Sample Number: Sampled By: C. LeFave

Sample Date/Time: 3/27/2022 9:52

3/27/2022

3/27/2022 9:48

9:50

Sample Date/Time:

Sample Date/Time:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	16:42	JGW	2	1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-023

Sample Location: Room 10 Customer Sample Number:

Sampled By: C. LeFave

Date Time Reporting Dilution NJDEP **Parameters** Method Results Units Analyst Analyzed Analyzed Limit Factor Limit 4/5/2022 16:53 SM3113B < 2.00 15 JGW 2 Lead-1st Draw μg/L 1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-024

Sample Location: Room 11

Customer Sample Number:

Sampled By: C. LeFave

Date Reporting Dilution Time NJDEP Results **Parameters** Method Units Analyst Analyzed Analyzed Limit Factor 4/5/2022 Lead-1st Draw SM3113B 2.42 μg/L 16:58 JGW

Sample Date/Time:

Lead-1st Draw

Sample Date/Time:

Sample Matrix: Lab Sample Number: 220323012-025

Sample Location: Room 12 Customer Sample Number:

3/27/2022 9:44

SM3113B

3/27/2022 9:41

Sampled By: C. LeFave Sample Date/Time: 3/27/2022 9:46

Date Time Reporting Dilution NJDEP **Parameters** Method Results Units Analyst Analyzed Analyzed Limit Factor Limit 4/5/2022 SM3113B < 2.00 μg/L 15 17:04 JGW 2 1 Lead-1st Draw

Sample Matrix: Drinking Water Lab Sample Number: 220323012-026

Sample Location: Room 13 Customer Sample Number:

Sampled By: C. LeFave

Parameters Method Results Units NJDEP Limit Date Analyzed Analyst Reporting Limit Dilution Factor

μg/L

4/5/2022

17:09

JGW

2

1

15

Sample Matrix: Drinking Water Lab Sample Number: 220323012-027

Sample Location: Room 14

Sampled By: C. LeFave Customer Sample Number:

< 2.00

Sample Date/Time: 3/27/2022 9:42

Date Reporting Dilution Time NJDEP Parameters Method Results Units Analyst Analyzed Analyzed Limit Factor Limit 4/5/2022 15 17:15 JGW Lead-1st Draw SM3113B < 2.00 μg/L 2 1

Sample Matrix: Drinking Water Lab Sample Number: 220323012-028

Sample Location: Room 15

Customer Sample Number:

Sampled By: C. LeFave

Date Time Reporting Dilution NJDEP **Parameters** Method Results Units Analyst Analyzed Analyzed Limit Factor SM3113B < 2.00 μg/L 15 4/5/2022 17:20 JGW Lead-1st Draw

Sample Matrix:

Drinking Water

Lab Sample Number: 220323012-029

Customer Sample Number:

Sample Location:

Sampled By:

Room 16

C. LeFave

Sample Date/Time:

3/27/2022 9:40

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Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	17:26	JGW	2	1

Sample Matrix:

Drinking Water

Lab Sample Number: 220323012-030

Sample Location:

Field Blank

Customer Sample Number:

Sampled By: Sample Date/Time: C. LeFave

3/27/2022 9:33

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	μg/L	15	4/5/2022	17:31	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 VanVeln Susan VanVeen, Laboratory Manager

April 06, 2022



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

220323012

Customer Name: Freehold Borou	igh Board o	f Educatio	n						Agr	a Environmental Services	# Asc./HCI Via	
Location: 30 Dutch Lane	Rd, Freehol	ld							90	1/2 West Blackwell Street	# HCI Vials # Na ₂ S ₂ O ₃	pH: Cl ₂ :
Address: 280 Park Ave									Dov	ver, NJ 07801	# 28 HNO,250 # H,504	MLpH: 22
Freehold, NJ, O	7728								Pho	ne: (973) 989-0010	# NaOH	pH:
Customer Contact:									Fax	: (973) 989-0156	# unpreserved # other	
Phone: Work/Cell 732-761-2149	/										# other	-
Matrix Abbreviations: DW - Drinking water 0	GW - Ground Wa	ater RAW-	GW - DW I	RAW GW	w	W/NPW - Waste	water	SL - Slud	ge P-Po	ool L - Lake	Page 1	of 3
Project: Freehold Learning Center		Collect	tion	PWSII	D#					for laboratory use only	Field An	alysis
						22	les	ive		and the second of a speciment that 150 to 500 and 100 speciment and 500 speciments.		CI
Sample ID W Location		1 1	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANA	ALYSIS REQUESTED	pH / Temp	Cl₂ or PO₄
220323012-001 _Fountain-Gym		3/27/22	0910	X		DW	1	HNO3	Lead-	1st Draw		
220323012-002 Sink Old Kitchen			2911	X		DW	1	HNO3	Lead-	1st Draw		
220323012-003 Fountain1 HW by Le	arning Are		091/2	X		DW	1	HNO3	Lead-	1st Draw		
220323012-004 <u>Fountain 2 HW by L</u>	earning Are	_		X		DW	1	HNO3	Lead-	1st Draw		
220323012-005 Fountian 3 HW by Le	earning Are		2930) X		DW	1	HNO3	Lead-	1st Draw		
220323012-006 Faculty Room		(9430) X		DW	1	HNO3	Lead-	1st Draw		
220323012-007 Fountain 1st Grade	-Stewart		9113	X		DW	1	HNO3	Lead-	1st Draw		
220323012-008 Fountian 1st Grade	-Miller	(2915	X		DW	1	HNO3	Lead-	1st Draw		
220323012-009 New Kitchen			0917	X		DW	1	HNO3	Lead-	1st Draw		
220323012-010 Sink Outside Nurse's	Suite		0498	X		DW	1	THNO3	Lead-	1st Draw		
Sampled By (name/company): C.LeFave/Agra Reporting Requirements (Check Box):		NJD	EP Labo Laborato	oratory ory Cer	Certi	le one): Ye fication (Dov tion (Marlbo Othe (Speci	ver, NJ pro, NJ	#14013) #13033		Cooler Temperature	e Upon Receipt at la	
Sample Custody Exchanges (Please	se use full	legal sig	nature	2)								at
Relinquished By:	Date: 3/27/22	Time: 1035	Receiv	Twee s			Da 3/6	te: 27/22	Time: (035	Water last used	Mar	18/32 or
Relinquished By: 5. Langthut - S	Date: 3 31 22	Time: \220	Receiv	ed By:	We	ll-	Da I/		Time: 1237	*Fountain Gym out of *Fountain a tiw out of Date Faxed		المام م
Relinquished By:	Date:	Time:	Receiv	ed By:			Da	te:	Time:	Date Faxed Invoice Number		
Relinquished By:	Date:	Time:	Receiv	ed By:	_		Da	te:	Time:	Is sample known to be	hazardous? (circ	le one)



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

22U323U

407											
Customer Name: Freeho	ld Borough Board of	f Education						Agra	Environmental Services	# Asc./HCI Vials	s pH:
Location: 30 Dut	ch Lane Rd, Freehold	d						90 1/2	West Blackwell Street	# Na ₂ S ₂ O ₃	Cl₂:
Address: 280 Pa	rk Ave							Dove	er, NJ 07801	# HNO ₃ # H ₂ SO ₄	pH: pH:
Freeho	ld, NJ, 07728							Phor	ne: (973) 989-0010	# NaOH	рН:
Customer Contact:								Fax:	(973) 989-0156	# unpreserved # other	
Phone: Work/Cell 732-76	1-2149 /									# other	
Matrix Abbreviations: DW - Drinking	water GW - Ground Wa	ter RAW-GW - DI	W RAW GW	ww,	NPW - Wastew	ater	SL - Slud	ge P - Poc	l L - Lake	Page 2	of 3
Project: Freehold Learning Ce	nter	Collection	PWSI	D#					for laboratory use only	Field An	alysis
						es	ive				Cl ₂
Sample ID Lo	ocation	Date Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANA	LYSIS REQUESTED	pH / Temp	or PO ₄
220323012-011 Sink Nurse's	Office	3/27/22096	$\sqrt{9}$ x		DW	1	HNO3	Lead-:	lst Draw		
220323012-012 Fountain Ar	t Rm -Learning Area		2x		DW	1	HNO3	Lead-	lst Draw		
220323012-013 Fountain 2n	d Grade -Gallinot	090	24 x		DW	1	HNO3	Lead-	1st Draw		
220323012-014 Fountian 2n	d Grade -Prouty	096	6 x		DW	1	HNO3	Lead-	Ist Draw		
220323012-015 Fountian Ol	d Art Rm	093096	X		DW	1	HNO3	Lead-	lst Draw		
220323012-016 Room 2		100	X		DW	1	HNO3	Lead-	Ist Draw		
220323012-017 Room 3		095	9 x		DW	1	HNO3	Lead-	Ist Draw		
220323012-018 Room 4		091	57x		DW	1	HNO3	Lead-	Ist Draw		
220323012-019 Room 5		095	27 x		DW	1	HNO3	Lead-	lst Draw		
220323012-020 Room 6		1 095	06 x		DW	1	HNO3	Lead-	Ist Draw		
Sampled By (name/company):	Are these s	samples for con	npliance	? (circle	one): Yes	or	No	Indic	ate laboratory location where analy	ysis request was perfo	rmed
(Letevelagio		NJDEP La			ation (Dove			3			
C. William T. T.		143021 20001	atory cc	tineati	on (mander	,,			Cooler Temperature	Upon Receipt at la	b:
			NJ		Other				NIA		
Reporting Requirements (Ch	eck Box): Standard	Re	educed		(Specify)			MIN		
Sample Custody Exchange	s (Please use full	legal signatu	rel						Comments:		
Relinquished By:			ejved By:			Date	:	Time:			
veiniquisited by.	3/27/22 d	1037				Bate 3/2	7/22	1035			
Relinquished By:	Date:	Time: Rec	eived By:	10	7	Date		Time:			
S, Langethalt	3/31/22	1220	Jan-	Will		100000	3112	1237			
Relinquished By:	Date:	Time: Rec	éived By:			Date	2:	Time:	Date Faxed Invoice Number		
Relinquished By:	Date:	Time: Rec	eived By:			Date	2:	Time:	Is sample known to be	hazardous? (circl	e one)



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

220323012

Customer Name: Freehold Borough Board of Education Location: 30 Dutch Lane Rd, Freehold Agra Environmental Servi 90 ½ West Blackwell Stre	# HCl Vials	pH: pH: Cl ₂ :
Location: 30 Dutch Lane Rd, Freehold 90 ½ West Blackwell Stre	et # Na ₂ S ₂ O ₃	
	# HNO,	C12.
Address: 280 Park Ave Dover, NJ 07801	# H ₂ SO ₄	pH: pH:
Freehold, NJ, 07728 Phone: (973) 989-0010	# NaOH	pH:
Customer Contact: Fax: (973) 989-0156	# unpreserved # other	
Phone: Work/Cell 732-761-2149 /	# other	
Matrix Abbreviations: DW - Drinking water GW - Ground Water RAW-GW - DW RAW GW WW/NPW - Wastewater SL - Sludge P - Pool L - Lake	Page 3 o	of 3
Project: Freehold Learning Center Collection PWSID# for laboratory use of	only Field Ana	lysis
S S S S S S S S S S S S S S S S S S S		Cl2
Sample ID Location Date Time Grap Bottles Watrix Bottles Bottl	pH / Temp	or PO ₄
220323012-021 Room 7 327220953 DW 1 HN03 Lead-1st Draw		
220323012-022 Room 9 095 X DW 1 HN03 Lead-1st Draw		
220323012-023 Room 10 DW 1 HN03 Lead-1st Draw		
220323012-024 Room 11		
220323012-025 Room 12 DW 1 HNO3 Lead-1st Draw		
220323012-026 Room 13		
220323012-027 Room 14 090 X DW 1 HN03 Lead-1st Draw		
220323012-028 Room 15 Q4 X DW 1 HN03 Lead-1st Draw		
220323012-029 Room 16 DW 1 HN03 Lead-1st Draw		(8)
220323012-030 Field Blank DW 1 HN03 Lead-1st Draw		
Sampled By (name/company): Are these samples for compliance? (circle one): Yes or No Indicate laboratory location where	analysis request was perfore	med
NJDEP Laboratory Certification (Dover, NJ) #14013 NJDEP Laboratory Certification (Marlboro, NJ) #13033 Cooler Temper		
Cooler Temper	ature Upon Receipt at lab	1
Reporting Requirements (Check Box): Standard Reduced (Specify)		
Sample Custody Exchanges (Please use full legal signature) Comments:		
Relinquished By: 1 Date: Time: Received By 307/22 1035		
Relinquished By: S. Langstrut S Date: Time: Received By: Ji31/22 1220 from Will 3/31/22 1237		
Relinquished By: Date: Time: Received By: Date: Time: Date Faxed Invoice Number		
	o be hazardous? (circle Yes or No	one)