



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: September 28, 2023
Client: BJ Wilkerson Memorial Child Development Center
Address: 124 Haledon Ave
Prospect Park, NJ 07508

PWSID#:
Project Location:

Analytical Results

Sample Matrix:	Drinking Water	Lab Sample Number: 230921012-001							
Sample Location:	Field Blank	Customer Sample Number:							
Sampled By:	B. Darker								
Sample Date/Time:	9/22/2023 6:58								
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	< 0.0500	mg/L	1.3	9/27/2023	10:18	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	13:08	RT	2	1

Sample Matrix:	Drinking Water	Lab Sample Number: 230921012-002							
Sample Location:	1F 1st Bath Far Right Sink	Customer Sample Number:							
Sampled By:	B. Darker								
Sample Date/Time:	9/22/2023 7:17								
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0857	mg/L	1.3	9/27/2023	10:20	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	13:29	RT	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 230921012-003							
Sample Location: 1F 2nd Bath Far Left Sink		Customer Sample Number:							
Sampled By: B. Darker									
Sample Date/Time: 9/22/2023 7:14									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.139	mg/L	1.3	9/27/2023	10:20	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	13:35	RT	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 230921012-004							
Sample Location: 1F 2nd Bath Far Right Sink		Customer Sample Number:							
Sampled By: B. Darker									
Sample Date/Time: 9/22/2023 7:15									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0582	mg/L	1.3	9/27/2023	10:20	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	13:40	RT	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 230921012-005							
Sample Location: Kitchen Hand Sink		Customer Sample Number:							
Sampled By: B. Darker									
Sample Date/Time: 9/22/2023 7:00									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0677	mg/L	1.3	9/27/2023	10:20	RT	0.05	1
Lead-1st Draw	SM3113B	5.79	µg/L	15	9/26/2023	13:46	RT	2	1

Sample Matrix: Drinking Water **Lab Sample Number:** 230921012-006
Sample Location: Kitchen Basin Sink **Customer Sample Number:**
Sampled By: B. Darker
Sample Date/Time: 9/22/2023 7:01

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	< 0.0500	mg/L	1.3	9/27/2023	10:21	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	13:51	RT	2	1

Sample Matrix: Drinking Water **Lab Sample Number:** 230921012-007
Sample Location: 1F Water Fountain **Customer Sample Number:**
Sampled By: B. Darker
Sample Date/Time: 9/22/2023 7:20

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.112	mg/L	1.3	9/27/2023	10:21	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	13:57	RT	2	1

Sample Matrix: Drinking Water **Lab Sample Number:** 230921012-008
Sample Location: 2F 1st Bath Right Sink **Customer Sample Number:**
Sampled By: B. Darker
Sample Date/Time: 9/22/2023 7:05

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0903	mg/L	1.3	9/27/2023	10:23	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	14:02	RT	2	1

Sample Matrix: Drinking Water **Lab Sample Number:** 230921012-009
Sample Location: 2F 1st Bath Left Sink **Customer Sample Number:**
Sampled By: B. Darker
Sample Date/Time: 9/22/2023 7:06

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0748	mg/L	1.3	9/27/2023	10:23	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	14:08	RT	2	1

Sample Matrix: Drinking Water **Lab Sample Number:** 230921012-010
Sample Location: 2F Adult Bath **Customer Sample Number:**
Sampled By: B. Darker
Sample Date/Time: 9/22/2023 7:08

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.117	mg/L	1.3	9/27/2023	10:23	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	14:29	RT	2	1

Sample Matrix: Drinking Water **Lab Sample Number:** 230921012-011
Sample Location: 2F 2nd Bath Right Sink **Customer Sample Number:**
Sampled By: B. Darker
Sample Date/Time: 9/22/2023 7:10

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0777	mg/L	1.3	9/27/2023	10:23	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	14:35	RT	2	1

Sample Matrix: Drinking Water
 Sample Location: Basement Womens Bath Sink
 Sampled By: B. Darker
 Sample Date/Time: 9/22/2023 7:05

Lab Sample Number: 230921012-012
 Customer Sample Number:

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.0515	mg/L	1.3	9/27/2023	10:24	RT	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	9/26/2023	14:40	RT	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.



Michael J Furrey, President

September 28, 2023



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

230921012

Customer Name: BJ Wilkerson Memorial Child Development	Report to: Tashona Wilkins	Agra Environmental Services	#	Asc./HCl Vials	pH:
Location:		90 1/2 West Blackwell Street	#	HCl Vials	pH:
Address: 124 Haledon Ave		Dover, NJ 07801	#	Na ₂ S ₂ O ₈	Cl ₂ :
Prospect Park, NJ, 07508		Phone: (973) 989-0010	#	HNO ₃	pH: 12
Customer Contact: Tashona Wilkins	twilkins@bjwilkerson.com	Fax: (973) 989-0156	#	H ₂ SO ₄	pH: 12
Phone: Work/Cell 973-595-5272 x118 /	973-595-5272		#	NaOH	pH:
			#	unpreserved	pH:
			#	other	pH:

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

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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		
230921012-001	Field Blank	9-22-23	0658	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-002	1F 1st Bath Far Right Sink		0717	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-003	1F 2nd Bath Far Left Sink		0714	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-004	1F 2nd Bath Far Right Sink		0715	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-005	Kitchen Hand Sink		0700	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-006	Kitchen Basin Sink		0701	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-007	1F Water Fountain		0720	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-008	2F 1st Bath Right Sink		0705	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-009	2F 1st Bath Left Sink		0706	X		DW	1	HNO ₃	1st Draw PbCu					
230921012-010	2F Adult Bath		0708	X		DW	1	HNO ₃	1st Draw PbCu					

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

Sample Custody Exchanges (Please use full legal signature)				Comments:					
Relinquished By: Bryan D Agra	Date: 9-22-23	Time: 0846	Received By: [Signature]	Date: 9/22/23	Time: 1635	@05:45am Friday 9/22/23. 250mL sample bottles reserved w 1mL of HNO ₃ @ 9-22-23			
Relinquished By:	Date:	Time:	Received By:	Date:	Time:				
Relinquished By:	Date:	Time:	Received By:	Date:	Time:				
Relinquished By:	Date:	Time:	Received By:	Date:	Time:				
				Is sample known to be hazardous? (circle one)					
				Yes or No					

CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

230921012

Customer Name:	BJ Wilkerson Memorial Child Development	Report to: Tashona Wilkins	Agra Environmental Services
Location:			90 1/2 West Blackwell Street
Address:	124 Haledon Ave		Dover, NJ 07801
	Prospect Park, NJ, 07508		Phone: (973) 989-0010
Customer Contact:	Tashona Wilkins	twilkins@bjwilkerson.com	Fax: (973) 989-0156
Phone: Work/Cell	973-595-5272 x118 /	973-595-5272	

Matrix Abbreviations:	DW - Drinking water	GW - Ground Water	RAW-GW - DW RAW GW	WW/NPW - Wastewater	SL - Sludge	P - Pool	L - Lake
Project: 1st Draw PbCu	Collection			PWSID#			
				for laboratory use only			

[illegible]

Are these samples for compliance? (circle one): <u>Yes</u> or No		Indicate laboratory location where analysis request was performed	
NJDEP Laboratory Certification (Dover, NJ) #14013			
NJDEP Laboratory Certification (Marlboro, NJ) #13033			
		NJ Reduced	Other (Specify)
Reporting Requirements (Check Box):		Cooler Temperature Upon Receipt at lab: <u>NA</u>	

Sample Custody Exchanges (Please use full legal signature)				Comments:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
<i>Douglas E. Miller</i>	9-22-23	0846	<i>[Signature]</i>	9/22/23	1035
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Relinquished By:	Date:	Time:	Received By:	Date:	Time:

@06:45am Friday 9/22/23. 250mL sample bottles
 preserved w/ IML of 14N03 (9) 9-22-23
 0850

Date Faxed _____
 Invoice Number _____

Is sample known to be hazardous? (circle one)

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