

December 14, 2021

Via email: reddy@kippnj.org

Ranjana Reddy
Managing Director of Operations
KIPP Cooper Norcross, Inc.
525 Clinton Street
Camden, NJ 08103

Re: Potable Water Sampling Results
CFS Head Start Center at KIPP Cooper Norcross Academy
525 Clinton St, Camden, NJ
JMS Project #2016046

Ms. Reddy:

JM Sorge, Inc. (JMS) is pleased to provide this summary of drinking water testing performed at the CFS Head Start Center at KIPP Cooper Norcross Academy child care facility in Camden, New Jersey. The sampling was performed in accordance with the New Jersey Department of Children and Families, Office of Licensing (DCF-OOL) lead and copper sampling requirements.

Project Background

DCF-OOL requires water sampling to be conducted for lead and copper analysis for licensing of the child care facility. Since the facility is supplied by a public community water system, the State of New Jersey requires water testing for lead and copper from all faucets used for drinking and food preparation, as well as a minimum of 50% of all faucets within the child care facility.

Sample Collection and Analysis

On November 10, 2021, Agra Environmental and Laboratory Services (Agra) of Marlboro, New Jersey, a New Jersey licensed laboratory (license #13033) collected drinking water samples at the child care facility. In accordance with the DCF-OOL requirements, the samples were collected as "first draw" samples after a minimum of 8 hours during which no water was used in the facility. A total of 38 samples were collected from the facility drinking fountains, kitchen sinks and bathroom faucets, with sample ID's designated by a -WF, -KS or -BR suffix, respectively.

Summary of Drinking Water Testing
KIPP Cooper Norcross, Inc.
Page 2 of 2

The samples were transported to Agra's laboratory for analysis of copper and lead. The results were compared to the New Jersey Drinking Water Standard of 15 parts per billion (ppb) for lead and 1.3 parts per million (ppm) for copper. No exceedances of these standards were identified in the collected samples. The full laboratory analytical report is attached.

Should you have any questions or require additional project information, please feel free to call me at (908) 218-0066, extension 113 or you may e-mail me at tdempsey@jmsorge.com.

Sincerely,



Timothy Dempsey, P.G.
Project Manager

enclosure

cc: Mr. Peter Sorge (JMS)
Mr. Douglas Chu (KIPP Cooper Norcross, Inc.)



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 06, 2021
Client: Cooper Norcross Academy Child Care
Address: 525 Clinton St
Camden, NJ 08103

Analytical Results

PWSID#:
Project Location:

Sample Matrix:	Drinking Water	Lab Sample Number:	211104041-001
Sample Location:	KCNCC-191-BR	Customer Sample Number:	
Sampled By:	B. Ellmers		
Sample Date/Time:	11/10/2021 6:10		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.417	mg/L	1.3	12/1/2021	11:50	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	12:49	BM	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	211104041-002
Sample Location:	KCNCC-182-KS	Customer Sample Number:	
Sampled By:	B. Ellmers		
Sample Date/Time:	11/10/2021 5:31		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.174	mg/L	1.3	12/1/2021	11:59	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	12:54	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-003
 Sample Location: KCNCC-182-BR Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 5:33

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.244	mg/L	1.3	12/1/2021	11:59	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:00	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-004
 Sample Location: KCNCC-189-BR Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 5:52

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.248	mg/L	1.3	12/1/2021	12:00	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:05	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-005
 Sample Location: KCNCC-186-KS Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 5:36

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.208	mg/L	1.3	12/1/2021	12:00	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:11	BM	2	1

Sample Matrix:	Drinking Water	Lab Sample Number: 211104041-006
Sample Location:	KCNCC-188-WF	Customer Sample Number:
Sampled By:	B. Ellmers	
Sample Date/Time:	11/10/2021 5:46	

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.387	mg/L	1.3	12/1/2021	12:01	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:33	BM	2	1

Sample Matrix:	Drinking Water	Lab Sample Number: 211104041-007
Sample Location:	KCNCC-188-KS	Customer Sample Number:
Sampled By:	B. Ellmers	
Sample Date/Time:	11/10/2021 5:44	

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.185	mg/L	1.3	12/1/2021	12:01	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:39	BM	2	1

Sample Matrix:	Drinking Water	Lab Sample Number: 211104041-008
Sample Location:	KCNCC-188-BR	Customer Sample Number:
Sampled By:	B. Ellmers	
Sample Date/Time:	11/10/2021 5:49	

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.202	mg/L	1.3	12/1/2021	12:02	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:44	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-009
 Sample Location: KCNCC-189-WF Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 5:54

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.266	mg/L	1.3	12/1/2021	12:02	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:50	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-010
 Sample Location: KCNCC-189-KS Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 5:57

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.183	mg/L	1.3	12/1/2021	12:02	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	13:55	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-011
 Sample Location: KCNCC-190-WF Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:03

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.283	mg/L	1.3	12/1/2021	12:02	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	14:01	BM	2	1

Cooper Norcross Academy Child Care

Sample Matrix:	Drinking Water	Lab Sample Number: 211104041-012							
Sample Location:	KCNCC-190-KS	Customer Sample Number:							
Sampled By:	B. Ellmers								
Sample Date/Time:	11/10/2021 6:05								
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.164	mg/L	1.3	12/1/2021	12:03	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	14:06	BM	2	1

Sample Matrix:	Drinking Water	Lab Sample Number: 211104041-013							
Sample Location:	KCNCC-190-BR	Customer Sample Number:							
Sampled By:	B. Ellmers								
Sample Date/Time:	11/10/2021 6:07								
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.184	mg/L	1.3	12/1/2021	12:03	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	14:12	BM	2	1

Sample Matrix:	Drinking Water	Lab Sample Number: 211104041-014							
Sample Location:	KCNCC-191-WF	Customer Sample Number:							
Sampled By:	B. Ellmers								
Sample Date/Time:	11/10/2021 6:11								
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.224	mg/L	1.3	12/1/2021	12:04	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	14:18	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-015							
Sample Location: KCNCC-191-KS		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:12									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.138	mg/L	1.3	12/1/2021	12:04	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	14:23	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-016							
Sample Location: KCNCC-192-WF		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:14									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.322	mg/L	1.3	12/1/2021	12:04	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:13	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-017							
Sample Location: KCNCC-192-KS		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:17									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.175	mg/L	1.3	12/1/2021	12:06	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:18	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-018
 Sample Location: KCNCC-192-BR Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:18

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.160	mg/L	1.3	12/1/2021	12:06	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:24	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-019
 Sample Location: KCNCC-193-WF Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:22

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.607	mg/L	1.3	12/1/2021	12:32	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	14:51	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-020
 Sample Location: KCNCC-193-KS Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:24

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.226	mg/L	1.3	12/1/2021	12:33	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:29	BM	2	1

Cooper Norcross Academy Child Care

Sample Matrix: Drinking Water Lab Sample Number: 211104041-021
 Sample Location: KCNCC-194-WF Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:27

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.246	mg/L	1.3	12/1/2021	12:33	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:35	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-022
 Sample Location: KCNCC-194-KS Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:28

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.258	mg/L	1.3	12/1/2021	12:34	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:41	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-023
 Sample Location: KCNCC-194-BR Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:30

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.315	mg/L	1.3	12/1/2021	12:34	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:46	BM	2	1

Cooper Norcross Academy Child Care

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-024							
Sample Location: KCNCC-195-WF		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:32									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.225	mg/L	1.3	12/1/2021	11:53	JGW	0.05	1
Lead-1st Draw	SM3113B	8.04	µg/L	15	11/19/2021	18:55	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-025							
Sample Location: KCNCC-195-KS		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:33									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.195	mg/L	1.3	12/1/2021	12:34	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	15:52	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-026							
Sample Location: KCNCC-196-WF		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:38									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.389	mg/L	1.3	12/1/2021	12:35	JGW	0.05	1
Lead-1st Draw	SM3113B	2.64	µg/L	15	11/19/2021	16:14	BM	2	1

Cooper Norcross Academy Child Care

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-027							
Sample Location: KCNCC-196-KS		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:39									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.189	mg/L	1.3	12/1/2021	12:35	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	16:19	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-028							
Sample Location: KCNCC-196-BR		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:41									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.221	mg/L	1.3	12/1/2021	12:36	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	16:25	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-029							
Sample Location: KCNCC-197-WF		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:44									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.283	mg/L	1.3	12/1/2021	12:36	JGW	0.05	1
Lead-1st Draw	SM3113B	3.70	µg/L	15	11/19/2021	16:31	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-030
 Sample Location: KCNCC-197-KS Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:45

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.195	mg/L	1.3	12/1/2021	12:36	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	16:36	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-031
 Sample Location: KCNCC-198-WF Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:49

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.208	mg/L	1.3	12/1/2021	12:37	JGW	0.05	1
Lead-1st Draw	SM3113B	2.32	µg/L	15	11/19/2021	16:42	BM	2	1

Sample Matrix: Drinking Water Lab Sample Number: 211104041-032
 Sample Location: KCNCC-198-KS Customer Sample Number:
 Sampled By: B. Ellmers
 Sample Date/Time: 11/10/2021 6:50

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.193	mg/L	1.3	12/1/2021	12:37	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	16:48	BM	2	1

Sample Matrix: Drinking Water	Lab Sample Number: 211104041-033
Sample Location: KCNCC-198-BR	Customer Sample Number:
Sampled By: B. Ellmers	
Sample Date/Time: 11/10/2021 6:52	

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.242	mg/L	1.3	12/1/2021	12:37	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	16:53	BM	2	1

Sample Matrix: Drinking Water	Lab Sample Number: 211104041-034
Sample Location: KCNCC-199-WF	Customer Sample Number:
Sampled By: B. Ellmers	
Sample Date/Time: 11/10/2021 6:57	

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.478	mg/L	1.3	12/1/2021	12:37	JGW	0.05	1
Lead-1st Draw	SM3113B	3.47	µg/L	15	11/19/2021	16:59	BM	2	1

Sample Matrix: Drinking Water	Lab Sample Number: 211104041-035
Sample Location: KCNCC-199-KS	Customer Sample Number:
Sampled By: B. Ellmers	
Sample Date/Time: 11/10/2021 6:58	

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.156	mg/L	1.3	12/1/2021	12:38	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	17:05	BM	2	1

Cooper Norcross Academy Child Care

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-036							
Sample Location: KCNCC-193-BR		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:25									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.328	mg/L	1.3	12/1/2021	12:38	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	17:32	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-037							
Sample Location: KCNCC-195-BR		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:35									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.341	mg/L	1.3	12/1/2021	12:39	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	17:54	BM	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 211104041-038							
Sample Location: KCNCC-197-BR		Customer Sample Number:							
Sampled By: B. Ellmers									
Sample Date/Time: 11/10/2021 6:46									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Copper-1st Draw	SM3111B	0.219	mg/L	1.3	12/1/2021	12:39	JGW	0.05	1
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	11/19/2021	17:59	BM	2	1

Cooper Norcross Academy Child Care

NJ Lab ID# 14013 (Dover)

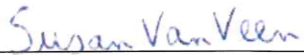
NJ Lab ID# 13033 (Marlboro)

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 06, 2021



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

2111040
211104041

Customer Name: Cooper Norcross Academy Child Care
 Location:
 Address: 525 Clinton St
 Camden, NJ, 08103
 Customer Contact:
 Phone: Work/Cell /

Report to: JM Sorge -Tim Dempsey
 tdempsey@jmsorge.com

Agra Environmental Services
 90 1/2 West Blackwell Street
 Dover, NJ 07801
 Phone: (973) 989-0010
 Fax: (973) 989-0156

Asc./HCl Vials pH:
 # HCl Vials pH:
 # Na₂S₂O₃ Cl₂:
 # 38 HNO₃ 850.0 pH: 2
 # H₂SO₄ pH:
 # 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 4

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
211104041-001	KCNCC-182-WF 191-BR	11/10/21	610	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-002	KCNCC-182-KS		0531	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-003	KCNCC-182-BR		0533	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-004	KCNCC-186-WF 189-BR		0541	X	0552	DW	1	HNO ₃	1st Draw PbCu		
211104041-005	KCNCC-186-KS		0532	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-006	KCNCC-188-WF		0546	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-007	KCNCC-188-KS		0544	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-008	KCNCC-188-BR		0549	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-009	KCNCC-189-WF		0554	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-010	KCNCC-189-KS		0557	X		DW	1	HNO ₃	1st Draw PbCu		

Sampled By (name/company):

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

Cooler Temperature Upon Receipt at lab:

Reporting Requirements (Check Box): Standard NJ Reduced Other (Specify)

Sample Custody Exchanges (Please use full legal signature)

Relinquished By: *[Signature]* Date: 11/10/21 Time: 1150 Received By: *[Signature]* Date: 11/10/21 Time: 1150
 Relinquished By: *[Signature]* Date: 11/10/21 Time: 1100 Received By: *[Signature]* Date: 11/10/21 Time: 1143
 Relinquished By: _____ Date: _____ Time: _____ Received By: _____ Date: _____ Time: _____
 Relinquished By: _____ Date: _____ Time: _____ Received By: _____ Date: _____ Time: _____

*Turbid @ Marlboro 11/10/21 - CL
 Comments: NO 182 Water
 NO 186 Fountain BE
 Me
 Water last run Spm 11/9/21

Date Faxed _____
 Invoice Number _____

Is sample known to be hazardous? (circle one)
 Yes or No



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

21110401
211104041

Customer Name: Cooper Norcross Academy Child Care
Location:
Address: 525 Clinton St
Camden, NJ, 08103
Customer Contact:
Phone: Work/Cell /

Report to: JM Sorge -Tim Dempsey
tdempsey@jmsorge.com

Agra Environmental Services
90 1/2 West Blackwell Street
Dover, NJ 07801
Phone: (973) 989-0010
Fax: (973) 989-0156

Asc./HCl Vials pH:
HCl Vials pH:
Na₂S₂O₃ Cl₂:
HNO₃ pH:
H₂SO₄ pH:
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 2 of 4

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
211104041-011	KCNCC-190-WF	11/10/21	0603	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-012	KCNCC-190-KS		0605	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-013	KCNCC-190-BR		0607	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-014	KCNCC-191-WF		0611	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-015	KCNCC-191-KS		0612	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-016	KCNCC-192-WF		0614	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-017	KCNCC-192-KS		0617	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-018	KCNCC-192-BR		0618	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-019	KCNCC-193-WF		0622	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-020	KCNCC-193-KS		0624	X		DW	1	HNO ₃	1st Draw PbCu		

Sampled By (name/company):

Are these samples for compliance? (circle one): Yes or No

B. Ellmers / Agra

NJDEP Laboratory Certification (Dover, NJ) #14013
NJDEP Laboratory Certification (Marlboro, NJ) #13033

Indicate laboratory location where analysis request was performed

Cooler Temperature Upon Receipt at lab:

Reporting Requirements (Check Box):

Standard

NJ
Reduced

Other
(Specify)

Sample Custody Exchanges (Please use full legal signature)

Relinquished By:

Date:

Time:

Received By:

Date:

Time:

Relinquished By:

Date:

Time:

Received By:

Date:

Time:

Relinquished By:

Date:

Time:

Received By:

Date:

Time:

Relinquished By:

Date:

Time:

Received By:

Date:

Time:

Comments: 193 Bathroom 0625/21

Water Test Run Spm 11/10/21

Date Faxed _____

Invoice Number _____

Is sample known to be hazardous? (circle one)
Yes or No



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

2111040
211104041

Customer Name: Cooper Norcross Academy Child Care
 Location:
 Address: 525 Clinton St
 Camden, NJ, 08103
 Customer Contact:
 Phone: Work/Cell /

Report to: JM Sorge -Tim Dempsey
 tdempsey@jmsorge.com

Agra Environmental Services
 90 1/2 West Blackwell Street
 Dover, NJ 07801
 Phone: (973) 989-0010
 Fax: (973) 989-0156

Asc./HCl Vials pH:
 # HCl Vials pH:
 # Na₂S₂O₃ Cl₂:
 # HNO₃ pH:
 # H₂SO₄ pH:
 # 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 3 of 4

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
211104041-021	KCNCC-194-WF	11/10/21	0627	X		DW	1	HNO3	1st Draw PbCu		
211104041-022	KCNCC-194-KS		0628	X		DW	1	HNO3	1st Draw PbCu		
211104041-023	KCNCC-194-BR		0630	X		DW	1	HNO3	1st Draw PbCu		
211104041-024	KCNCC-195-WF		0632	X		DW	1	HNO3	1st Draw PbCu		
211104041-025	KCNCC-195-KS		0633	X		DW	1	HNO3	1st Draw PbCu		
211104041-026	KCNCC-196-WF		0635	X		DW	1	HNO3	1st Draw PbCu		
211104041-027	KCNCC-196-KS		0639	X		DW	1	HNO3	1st Draw PbCu		
211104041-028	KCNCC-196-BR		0641	X		DW	1	HNO3	1st Draw PbCu		
211104041-029	KCNCC-197-WF		0644	X		DW	1	HNO3	1st Draw PbCu		
211104041-030	KCNCC-197-KS		0645	X		DW	1	HNO3	1st Draw PbCu		

Sampled By (name/company):

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 NJ Reduced Other (Specify)

Cooler Temperature Upon Receipt at lab: _____

Sample Custody Exchanges (Please use full legal signature)

Relinquished By:	Date: 11/10/21	Time: 11:50	Received By:	Date: 11/10/21	Time: 11:50
Relinquished By:	Date: 11/11/21	Time: 11:10	Received By:	Date: 11/11/21	Time: 11:13
Relinquished By: _____	Date: _____	Time: _____	Received By: _____	Date: _____	Time: _____
Relinquished By: _____	Date: _____	Time: _____	Received By: _____	Date: _____	Time: _____

Comments: 195 BR 0635
 197 BR 0642
 WATER last run 11/09/21 5pm
 Date Faxed _____
 Invoice Number _____
 Is sample known to be hazardous? (circle one)
 Yes or No



CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

21110401
211104041

Customer Name: Cooper Norcross Academy Child Care
 Location:
 Address: 525 Clinton St
 Camden, NJ, 08103
 Customer Contact:
 Phone: Work/Cell /

Report to: JM Sorge - Tim Dempsey
 tdempsey@jmsorge.com

Agra Environmental Services
 90 1/2 West Blackwell Street
 Dover, NJ 07801
 Phone: (973) 989-0010
 Fax: (973) 989-0156

Asc./HCl Vials pH:
 # HCl Vials pH:
 # Na₂S₂O₃ Cl₂:
 # HNO₃ pH:
 # H₂SO₄ pH:
 # 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 4 of 4

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
211104041-031	KCNCC-198-WF	11/10/21	0649	X		DW	1	HNO ₃	1st Draw PbCu		PO ₄
211104041-032	KCNCC-198-KS		0650	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-033	KCNCC-198-BR		0652	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-034	KCNCC-199-WF		0657	X		DW	1	HNO ₃	1st Draw PbCu		
211104041-035	KCNCC-199-KSk		0658	X		DW	1	HNO ₃	1st Draw PbCu		
	36 KCNCC-194-BR		0706								
	Not Functional!										
	36 KCNCC-193 BR		0625			DW	1	HNO ₃	1st Draw PbCu		
	37 KCNCC-195 BR		0635			DW	1	HNO ₃	1st Draw PbCu		
	38 KCNCC-197 BR		0646			DW	1	HNO ₃	1st Draw PbCu		

Sampled By (name/company):

Are these samples for compliance? (circle one): Yes or **No**

Indicate laboratory location where analysis request was performed

B. Ellinas
 Reporting Requirements (Check Box):

NJDEP Laboratory Certification (Dover, NJ) #14013
 NJDEP Laboratory Certification (Marlboro, NJ) #13033

Cooler Temperature Upon Receipt at lab:

Standard NJ Reduced Other (Specify)

Sample Custody Exchanges (Please use full legal signature)

Relinquished By: *[Signature]* Date: 11/10/21 Time: 1150 Received By: *[Signature]* Date: 11/10/21 Time: 1150
 Relinquished By: *[Signature]* Date: 11/11/21 Time: 1110 Received By: *[Signature]* Date: 11/11/21 Time: 1143
 Relinquished By: _____ Date: _____ Time: _____ Received By: _____ Date: _____ Time: _____
 Relinquished By: _____ Date: _____ Time: _____ Received By: _____ Date: _____ Time: _____

Comments: 199 BR. No Battery

Water last used 5pm 11/10/21

Date Faxed _____ Invoice Number _____

Is sample known to be hazardous? (circle one) Yes or No