



**LEAD & COPPER  
IN DRINKING WATER TESTING REPORT**

*Conducted for:*

Greater Bergen Community Action  
392 Main Street  
Hackensack, New Jersey 07601

*Conducted at:*

Bright Beginnings  
101 Nelson Avenue  
Jersey City, New Jersey 07307

*Submitted by:*

McCabe Environmental Services, L.L.C.  
464 Valley Brook Avenue  
Lyndhurst, New Jersey 07071

**REPORT DATE:** June 10, 2019

**MES PROJECT NO.:** 19-03619

*Prepared by:*

**Gary Clare**  
Environmental Scientist

*Signed for the Company by:*

**John H. Chiaviello**  
Vice President

**4.0 TABLES OF SAMPLE RESULTS**

The following table presents all lead sample results in order of sample identification:

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
BB-01	Classroom 2 – Porcelain Sink	0.8	Pass	Pass	23	Pass
BB-02	Classroom 2- Kitchen Sink	14	Pass	Pass	14	Pass
BB-03	Bathroom Between 1&2 – Left Sink	0.6	Pass	Pass	20	Pass
BB-04	Classroom 1- Kitchen Sink	< 0.5	Pass	Pass	19	Pass
BB-05	Classroom 1- Porcelain Sink	1	Pass	Pass	14	Pass
BB-06	Bathroom Between 1&2 – Right Sink	0.6	Pass	Pass	17	Pass
BB-07	Classroom 3- Kitchen Sink	3.3	Pass	Pass	64	Pass
BB-08	Classroom 3- Porcelain Sink	1.9	Pass	Pass	39	Pass
BB-09	Classroom 3 – Bathroom Sink Left	1.3	Pass	Pass	17	Pass
BB-10	Classroom 2 – Bathroom Sink Right	0.8	Pass	Pass	17	Pass
BB-11	2 <sup>nd</sup> Floor – Staff Lounge – Sink	< 0.5	Pass	Pass	119	Pass
BB-12	2 <sup>nd</sup> Floor – Staff Lounge Bathroom Sink	< 0.5	Pass	Pass	86	Pass
BB-12A	Classroom 2 – Porcelain Sink	< 0.5	Pass	Pass	25	Pass



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*Conducted at:*

Nelson 1  
93 Nelson Avenue  
Jersey City, New Jersey 07307

*Submitted by:*

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464 Valley Brook Avenue  
Lyndhurst, New Jersey 07071

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**4.0 TABLES OF SAMPLE RESULTS**

The following table presents all lead and copper sample results in order of sample identification:

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
N-01	Ground Floor – Room G03 – Food Prep Sink	< 0.5	Pass	Pass	69	Pass
N-02	Ground Floor – Room G03 – Bathroom Sink	< 0.5	Pass	Pass	54	Pass
N-03	Ground Floor – Room G05 – Food Prep Sink	0.8	Pass	Pass	49	Pass
N-04	Ground Floor – Room G07 – Food Prep Sink	< 0.5	Pass	Pass	42	Pass
N-05	Ground Floor – Room G07 – Bathroom Sink	< 0.5	Pass	Pass	60	Pass
N-06	Ground Floor – Room G09 – Food Prep Sink	< 0.5	Pass	Pass	55	Pass
N-07	Kitchen – Middle Sink	1.6	Pass	Pass	56	Pass
N-08	Kitchen – Spray Nozzle Sink	< 0.5	Pass	Pass	39	Pass
N-09	Kitchen – Far Right Sink	1.4	Pass	Pass	140	Pass
N-10	Ground Floor – Bathroom G24 – Left Sink	565	Fail	Fail	123	Pass

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
N-11	Ground Floor – Bathroom G23 – Left Sink	53	Fail	Fail	458	Pass
N-12	Ground Floor – Employee Lounge Sink	0.7	Pass	Pass	87	Pass
N-13	First Floor – Room 103 – Food Prep Sink	< 0.5	Pass	Pass	145	Pass
N-14	First Floor – Bathroom FB1 Sink	< 0.5	Pass	Pass	75	Pass
N-15	First Floor – Room 105 – Food Prep Sink	< 0.5	Pass	Pass	36	Pass
N-16	First Floor – Bathroom Between 103 & 105 - Sink	< 0.5	Pass	Pass	27	Pass
N-17	First Floor – Room 110 – Bathroom B3 - Sink	< 0.5	Pass	Pass	168	Pass
N-18	First Floor – Room 107 – Food Prep Sink	< 0.5	Pass	Pass	33	Pass
N-19	First Floor – Room 107 – Bathroom FB8 - Sink	< 0.5	Pass	Pass	28	Pass
N-20	First Floor – Bathroom FB4 - Sink	1.8	Pass	Pass	90	Pass

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
N-21	First Floor – Room 109 – Food Prep Sink	< 0.5	Pass	Pass	31	Pass
N-22	First Floor – Room 109 – Bathroom FB7 - Sink	< 0.5	Pass	Pass	20	Pass
N-23	First Floor – Room 111 – Food Prep Sink	< 0.5	Pass	Pass	31	Pass
N-24	First Floor – Bathroom FB6 - Sink	0.6	Pass	Pass	188	Pass
N-25	2 <sup>nd</sup> Floor – Bathroom SB8 - Sink	0.7	Pass	Pass	173	Pass
N-26	2 <sup>nd</sup> Floor – Room 207 – Low Sink	< 0.5	Pass	Pass	153	Pass
N-27	2 <sup>nd</sup> Floor – Bathroom SB7 – Low Sink	1.2	Pass	Pass	110	Pass
N-28	2 <sup>nd</sup> Floor – Bathroom SB6 - Sink	0.8	Pass	Pass	114	Pass
N-29	2 <sup>nd</sup> Floor – Room 205 – Low Sink	< 0.5	Pass	Pass	88	Pass
N-30	2 <sup>nd</sup> Floor – Room 208 – Bathroom SB5 - Sink	1.4	Pass	Pass	196	Pass
N-31	2 <sup>nd</sup> Floor – Room 203 – Low Sink	0.6	Pass	Pass	92	Pass

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
N-32	2 <sup>nd</sup> Floor – Bathroom SB3 – Low Sink	0.7	Pass	Pass	75	Pass
N-33	2 <sup>nd</sup> Floor – Bathroom 2 - Sink	< 0.5	Pass	Pass	76	Pass
N-34	2 <sup>nd</sup> Floor – Room 202 – Low Sink	< 0.5	Pass	Pass	171	Pass
N-35	2 <sup>nd</sup> Floor – Room 202 – Bathroom SB1 – Low Sink	< 0.5	Pass	Pass	142	Pass
N-36	2 <sup>nd</sup> Floor – Room 201 – Low Sink	< 0.5	Pass	Pass	163	Pass
N-37	2 <sup>nd</sup> Floor – Room 201 – Bathroom SB9 – Low Sink	< 0.5	Pass	Pass	176	Pass
N-38	3 <sup>rd</sup> Floor – Room 302 – Low Sink	< 0.5	Pass	Pass	200	Pass
N-39	3 <sup>rd</sup> Floor – Bathroom TB1 – Low Sink	0.8	Pass	Pass	174	Pass
N-40	3 <sup>rd</sup> Floor – Bathroom TB2 - Sink	0.7	Pass	Pass	90	Pass
N-41	3 <sup>rd</sup> Floor – Bathroom TB3 – Low Sink	< 0.5	Pass	Pass	68	Pass
N-42	3 <sup>rd</sup> Floor – Room 303 – Low Sink	< 0.5	Pass	Pass	87	Pass
N-43	3 <sup>rd</sup> Floor – Bathroom TB4 - Sink	1	Pass	Pass	130	Pass

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
N-44	3 <sup>rd</sup> Floor – Room 301 – Bathroom TB9 – Low Sink	< 0.5	Pass	Pass	162	Pass
N-45	3 <sup>rd</sup> Floor – Room 301 – Low Sink	< 0.5	Pass	Pass	178	Pass
N-46	3 <sup>rd</sup> Floor – Room 305 – Low Sink	< 0.5	Pass	Pass	85	Pass
N-47	3 <sup>rd</sup> Floor – Bathroom TB6 - Sink	3.9	Pass	Pass	126	Pass
N-48	3 <sup>rd</sup> Floor – Bathroom TB7 – Low Sink	< 0.5	Pass	Pass	100	Pass
N-49	3 <sup>rd</sup> Floor – Room 307 – Low Sink	2.3	Pass	Pass	118	Pass
N-50	3 <sup>rd</sup> Floor – Bathroom TB8 - Sink	6.8	Pass	Pass	137	Pass
N-51	Ground Floor – Janitor Closet J2 – Slop Sink	1.6	Pass	Pass	150	Pass
N-52	Ground Floor – Staff Bathroom Across G6 - Sink	0.8	Pass	Pass	62	Pass
N-53	Kitchen – Left Sink	10.4	Pass	Pass	73	Pass
N-54	Kitchen – Right Sink	4.1	Pass	Pass	55	Pass
N-55	Ground Floor – Janitor Closet J2 – Slop Sink 2 Minute Flush	< 0.5	Pass	Pass	32	Pass





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*Conducted at:*

Nelson Avenue Administration  
103 Nelson Avenue  
Jersey City, New Jersey 07307

*Submitted by:*

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464 Valley Brook Avenue  
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**4.0 TABLES OF SAMPLE RESULTS**

The following table presents all lead and copper sample results in order of sample identification:

Sample ID	Sample Location	Lead Result (ppb)	Lead Exceeds (MCL 15 ppb)	Lead Exceeds (MCL 20 ppb)	Copper Result (ppb)	Copper Exceeds (MCL 1300 ppb)
NA-01	Lunch Room - Sink	2.4	Pass	Pass	181	Pass
NA-02	1 <sup>st</sup> Floor Bathroom Sink	4	Pass	Pass	111	Pass
NA-03	2nd Floor Bathroom Sink	1.1	Pass	Pass	135	Pass
NA-04	Basement – White Sink	12.4	Pass	Pass	1060	Pass
NA-05	Basement – Slop Sink Next to Service Line (4 Minute Flush)	0.9	Pass	Pass	43	Pass

**5.0 DISCUSSION AND CONCLUSION**

A total of five (5) samples were collected from Nelson Avenue Admin, 103 Nelson Avenue, Jersey City, New Jersey 07307. One sample, NA-04 was greater than the EPA Lead Rule Standard only. McCabe recommends to discontinue the use of that location. All samples were found to be less than the EPA Lead and Copper Rule standard of 15 ppb for lead and 1300 ppb for copper.

In addition, McCabe Environmental recommends annual drinking water sampling to ensure that the building’s plumbing is not having an adverse impact on water quality.