



**Ann Arbor Public Schools
Lead Drinking Water Analysis
Project Number: AE190030**

Carpenter Elementary School							
Date of Sampling: 1/18/2020							
Sampler: Alex Reiber							
Sample #	Location	Type ¹	Time Collected	Internal Action Level (ug/L)	Lead Results (ug/L)	Aerator Present Y/N	Notes
Carpenter-01	Room C-136, Combination Sink, Faucet	C	10:30 AM	5	ND ³	Y	First Draw, Filtered.
Carpenter-02	Room C-136, Combination Sink, Bubblers	C	10:30 AM	5	ND	N	First Draw, Filtered.
Carpenter-03	Room C-137, Combination Sink, Bubblers	C	10:20 AM	5	ND	N	First Draw, Filtered.
Carpenter-04	Room C-140, Combination Sink, Bubblers	C	10:10 AM	5	ND	N	First Draw, Filtered.
Carpenter-05	Room C-141, Combination Sink, Bubblers	C	10:00 AM	5	ND	N	First Draw, Filtered.
Carpenter-06	Main Office, Clinic, Faucet	F	10:40 AM	5	ND	N	First Draw, Filtered.
Carpenter-07	Main Office, Staff Lounge Kitchen Faucet	KF	10:50 AM	5	ND	Y	First Draw, Filtered.
Carpenter-08	Room C-112, Combination Sink, Bubblers	C	11:05 AM	5	ND	N	First Draw, Filtered.
Carpenter-09	Library, Single Sink Faucet	F	12:40 PM	5	2	Y	First Draw, Filtered.
Carpenter-10	Room C-120, Combination Sink, Bubblers	C	11:45 AM	5	1	N	First Draw, Filtered.
Carpenter-11	Room C-122, Combination Sink, Bubblers	C	12:00 PM	5	ND	N	First Draw, Filtered.

1) Type: B = Bubblers, BT = Bottle Fill/Cooler, WC = Water Cooler, C = Combination Sink, F = Faucet, KF = Kitchen Faucet, I = Ice Machine, KK = Kitchen Kettle, PC = Plumbed Coffee
 2) <https://www.epa.gov/your-drinking-water/table-regulated-drinking-water-contaminants>
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Action Level >5ppb



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Carpenter-12	Room C-123, Combination Sink, Bubblers	C	12:10 PM	5	ND	N	First Draw, Filtered.
Carpenter-13	Room C-110, Combination Sink, Bubblers	C	10:55 AM	5	ND	N	First Draw, Filtered.
Carpenter-14	Room C-110, Combination Sink, Faucet	C	10:55 AM	5	ND	Y	First Draw, Filtered.
Carpenter-15	Room C-112, Combination Sink, Faucet	C	11:05 AM	5	ND	Y	First Draw, Filtered.
Carpenter-16	Room C-114, Combination Sink, Bubblers	C	11:15 AM	5	ND	N	First Draw, Filtered.
Carpenter-17	Room C-114, Combination Sink, Faucet	C	11:15 AM	5	3	Y	First Draw, Filtered.
Carpenter-18	Room C-116, Combination Sink, Bubblers	C	11:25 AM	5	ND	N	First Draw, Filtered.
Carpenter-19	Room C-116, Combination Sink, Faucet	C	11:25 AM	5	2	Y	First Draw, Filtered.
Carpenter-20	Room C-118, Combination Sink, Bubblers	C	11:30 AM	5	ND	N	First Draw, Filtered.
Carpenter-21	Room C-118, Combination Sink, Faucet	C	11:30 AM	5	ND	Y	First Draw, Filtered.
Carpenter-22	Room C-120, Combination Sink, Faucet	C	11:45 AM	5	1	Y	First Draw, Filtered.

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Carpenter-23	Room C-122, Combination Sink, Faucet	C	12:00 PM	5	ND	Y	First Draw, Filtered.
Carpenter-24	Room C-123, Combination Sink, Faucet	C	12:10 PM	5	1	N	First Draw, Filtered.
Carpenter-25	Room C-115, Combination Sink, Bubblers	C		5			Location not Currently in Use, Turned off.
Carpenter-26	Room C-115, Combination Sink, Faucet	C		5			Location not Currently in Use, Turned off.
Carpenter-27	Room C-117, Combination Sink, Bubblers	C		5			Location not Currently in Use, Turned off.
Carpenter-28	Room C-117, Combination Sink, Faucet	C		5			Location not Currently in Use, Turned off.
Carpenter-29	Room C-119, Combination Sink, Bubblers	C	11:40 AM	5	ND	N	First Draw, Filtered.
Carpenter-30	Room C-119, Combination Sink, Faucet	C	11:40 AM	5	3	Y	First Draw, Filtered.
Carpenter-31	Room C-121, Combination Sink, Bubblers	C	11:55 AM	5	2	N	First Draw, Filtered.
Carpenter-32	Room C-121, Combination Sink, Faucet	C	11:55 AM	5	1	Y	First Draw, Filtered.

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Carpenter-33	Hallway, Outside Room C-125, Hydration Station, Bottle Fill	BT	12:15 PM	5	ND	N	First Draw, Filtered.
Carpenter-34	Hallway, Outside Room C-125, Hydration Station, Water Cooler	BT	12:15 PM	5	ND	N	First Draw, Filtered.
Carpenter-35	Kitchen, Single Prep Sink	KF	12:20 PM	5	ND	Y	First Draw, Filtered.
Carpenter-36	Kitchen, 2-Compartment Sink, Add On Far Right Kitchen Faucet	KF	12:25 PM	5	ND	Y	First Draw, Filtered.
Carpenter-37	Room C-138, Combination Sink, Bubbler	C	10:25 AM	5	ND	N	First Draw, Filtered.
Carpenter-38	Room C-138, Combination Sink, Faucet	C	10:25 AM	5	1	Y	First Draw, Filtered.
Carpenter-39	Room C-140, Combination Sink, Faucet	C	10:10 AM	5	1	Y	First Draw, Filtered.
Carpenter-40	Room C-142, Combination Sink, Bubbler	C	9:50 AM	5	ND	N	First Draw, Filtered.
Carpenter-41	Room C-142, Combination Sink, Faucet	C	9:50 AM	5	ND	Y	First Draw, Filtered.
Carpenter-42	Room C-141, Combination Sink, Faucet	C	10:00 AM	5	ND	Y	First Draw, Filtered.
Carpenter-43	Room C-139, Combination Sink, Bubbler	C	10:15 AM	5	ND	N	First Draw, Filtered.

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Carpenter-44	Room C-139, Combination Sink, Faucet	C	10:15 AM	5	ND	Y	First Draw, Filtered.
Carpenter-45	Room C-137, Combination Sink, Faucet	C	10:20 AM	5	ND	Y	First Draw, Filtered.
Carpenter-46	Gymnasium, Single Bubbler	B	12:25 PM	5	ND	N	First Draw, Filtered.
Carpenter-47	Hallway, Across from Room C-136, Hydration Station, Water Cooler	BT	10:35 AM	5	ND	N	First Draw, Filtered.
Carpenter-48	Hallway, Across from Room C-136, Hydration Station, Bottle Fill	BT	10:35 AM	5	ND	N	First Draw, Filtered.
Carpenter-49	Hallway, Outside Room C-119, Hydration Station, Water Cooler	BT	11:35 AM	5	ND	N	First Draw, Filtered.
Carpenter-50	Hallway, Right of A/V Room 300, Hydration Station, Water Cooler	BT	11:00 AM	5	ND	N	First Draw, Filtered.
Carpenter-51	Cafeteria, Hydration Station, Water Cooler	BT	12:30 PM	5	ND	N	First Draw, Filtered.
Carpenter-52	Cafeteria, Hydration Station, Bottle Fill	BT	12:30 PM	5	ND	N	First Draw, Filtered.
Carpenter-53	Hallway, Outside Room C-119, Hydration Station, Bottle Fill	BT	11:35 AM	5	ND	N	First Draw, Filtered.
Carpenter-54	Hallway, Right of A/V Room 300, Hydration Station, Bottle Fill	BT	11:00 AM	5	ND	N	First Draw, Filtered.

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