

Portland Public Schools
Lead and Copper Water Sampling Results
Initial and Follow Up Flush Sample Data
Markham

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
170-CH3916-NA-002-A	Kitchen	10/5/2018	10/10/2018	A8J0292-01	Copper	0.346	0.00200	1.3	ppm
170-CH3916-NA-002-A	Kitchen	10/5/2018	10/10/2018	A8J0292-01	Lead	2.17	0.200	15	ppb
170-CH3916-NA-002-B	Kitchen	10/5/2018	10/10/2018	A8J0292-02	Copper	0.0202	0.00200	1.3	ppm
170-CH3916-NA-002-B	Kitchen	10/5/2018	10/10/2018	A8J0292-02	Lead	1.89	0.200	15	ppb
170-CH3917-NA-002-A	Classroom 171	10/9/2018	10/10/2018	A8J0292-41	Copper	0.197	0.00200	1.3	ppm
170-CH3917-NA-002-A	Classroom 171	10/9/2018	10/10/2018	A8J0292-41	Lead	10.8	0.200	15	ppb
170-CH3917-NA-002-B	Classroom 171	10/9/2018	10/10/2018	A8J0292-42	Copper	0.0334	0.00200	1.3	ppm
170-CH3917-NA-002-B	Classroom 171	10/9/2018	10/10/2018	A8J0292-42	Lead	4.76	0.200	15	ppb
170-CH3918-NA-002-A	Classroom 131	10/5/2018	10/10/2018	A8J0292-05	Copper	0.0840	0.00200	1.3	ppm
170-CH3918-NA-002-A	Classroom 131	10/5/2018	10/10/2018	A8J0292-05	Lead	24.7	0.200	15	ppb
170-CH3918-NA-002-B	Classroom 131	10/5/2018	10/10/2018	A8J0292-06	Copper	0.0633	0.00200	1.3	ppm
170-CH3918-NA-002-B	Classroom 131	10/5/2018	10/10/2018	A8J0292-06	Lead	19.0	0.200	15	ppb
170-CH3919-NA-002-A	Classroom 104	10/5/2018	10/10/2018	A8J0292-17	Copper	0.151	0.00200	1.3	ppm
170-CH3919-NA-002-A	Classroom 104	10/5/2018	10/10/2018	A8J0292-17	Lead	29.2	0.200	15	ppb
170-CH3919-NA-002-B	Classroom 104	10/5/2018	10/10/2018	A8J0292-18	Copper	0.144	0.00200	1.3	ppm
170-CH3919-NA-002-B	Classroom 104	10/5/2018	10/10/2018	A8J0292-18	Lead	25.7	0.200	15	ppb

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170-CH3921-NA-002-A	Classroom 138	10/9/2018	10/10/2018	A8J0292-43	Copper	0.0576	0.00200	1.3	ppm
170-CH3921-NA-002-A	Classroom 138	10/9/2018	10/10/2018	A8J0292-43	Lead	29.1	0.200	15	ppb
170-CH3921-NA-002-B	Classroom 138	10/9/2018	10/10/2018	A8J0292-44	Copper	0.00867	0.00200	1.3	ppm
170-CH3921-NA-002-B	Classroom 138	10/9/2018	10/10/2018	A8J0292-44	Lead	14.1	0.200	15	ppb
170-CH3922-NA-002-A	Classroom 103	10/5/2018	10/10/2018	A8J0292-19	Copper	0.0799	0.00200	1.3	ppm
170-CH3922-NA-002-A	Classroom 103	10/5/2018	10/10/2018	A8J0292-19	Lead	23.8	0.200	15	ppb
170-CH3922-NA-002-B	Classroom 103	10/5/2018	10/10/2018	A8J0292-20	Copper	0.105	0.00200	1.3	ppm
170-CH3922-NA-002-B	Classroom 103	10/5/2018	10/10/2018	A8J0292-20	Lead	23.6	0.200	15	ppb
170-CH3923-NA-002-A	Classroom 161	10/5/2018	10/10/2018	A8J0292-31	Copper	ND	0.00200	1.3	ppm
170-CH3923-NA-002-A	Classroom 161	10/5/2018	10/10/2018	A8J0292-31	Lead	0.998	0.200	15	ppb
170-CH3923-NA-002-B	Classroom 161	10/5/2018	10/10/2018	A8J0292-32	Copper	ND	0.00200	1.3	ppm
170-CH3923-NA-002-B	Classroom 161	10/5/2018	10/10/2018	A8J0292-32	Lead	1.78	0.200	15	ppb
170-CH3924-NA-002-A	Auditorium	10/5/2018	10/10/2018	A8J0292-07	Copper	0.176	0.00200	1.3	ppm
170-CH3924-NA-002-A	Auditorium	10/5/2018	10/10/2018	A8J0292-07	Lead	19.2	0.200	15	ppb
170-CH3924-NA-002-B	Auditorium	10/5/2018	10/10/2018	A8J0292-08	Copper	0.970	0.00200	1.3	ppm
170-CH3924-NA-002-B	Auditorium	10/5/2018	10/10/2018	A8J0292-08	Lead	1.21	0.200	15	ppb
170-CH3925-NA-002-A	Classroom 102	10/5/2018	10/10/2018	A8J0292-21	Copper	0.180	0.00200	1.3	ppm
170-CH3925-NA-002-A	Classroom 102	10/5/2018	10/10/2018	A8J0292-21	Lead	30.3	0.200	15	ppb
170-CH3925-NA-002-B	Classroom 102	10/5/2018	10/10/2018	A8J0292-22	Copper	0.193	0.00200	1.3	ppm
170-CH3925-NA-002-B	Classroom 102	10/5/2018	10/10/2018	A8J0292-22	Lead	29.7	0.200	15	ppb

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170-CH3926-NA-002-A	Classroom 163	10/5/2018	10/10/2018	A8J0292-33	Copper	0.764	0.00200	1.3	ppm
170-CH3926-NA-002-A	Classroom 163	10/5/2018	10/10/2018	A8J0292-33	Lead	20.3	0.200	15	ppb
170-CH3926-NA-002-B	Classroom 163	10/5/2018	10/10/2018	A8J0292-34RE1	Copper	1.10	0.0100	1.3	ppm
170-CH3926-NA-002-B	Classroom 163	10/5/2018	10/10/2018	A8J0292-34	Lead	11.5	0.200	15	ppb
170-CH3927-NA-002-A	Classroom 114	10/5/2018	10/10/2018	A8J0292-13	Copper	0.00782	0.00200	1.3	ppm
170-CH3927-NA-002-A	Classroom 114	10/5/2018	10/10/2018	A8J0292-13	Lead	31.5	0.200	15	ppb
170-CH3927-NA-002-B	Classroom 114	10/5/2018	10/10/2018	A8J0292-14	Copper	0.00367	0.00200	1.3	ppm
170-CH3927-NA-002-B	Classroom 114	10/5/2018	10/10/2018	A8J0292-14	Lead	20.5	0.200	15	ppb
170-CH3928-NA-002-A	Classroom 101	10/5/2018	10/10/2018	A8J0292-23	Copper	0.0750	0.00200	1.3	ppm
170-CH3928-NA-002-A	Classroom 101	10/5/2018	10/10/2018	A8J0292-23	Lead	15.3	0.200	15	ppb
170-CH3928-NA-002-B	Classroom 101	10/5/2018	10/10/2018	A8J0292-24	Copper	0.0706	0.00200	1.3	ppm
170-CH3928-NA-002-B	Classroom 101	10/5/2018	10/10/2018	A8J0292-24	Lead	11.4	0.200	15	ppb
170-CH3930-NA-002-A	Classroom 115	10/5/2018	10/10/2018	A8J0292-09	Copper	0.0872	0.00200	1.3	ppm
170-CH3930-NA-002-A	Classroom 115	10/5/2018	10/10/2018	A8J0292-09	Lead	12.4	0.200	15	ppb
170-CH3930-NA-002-B	Classroom 115	10/5/2018	10/10/2018	A8J0292-10	Copper	0.184	0.00200	1.3	ppm
170-CH3930-NA-002-B	Classroom 115	10/5/2018	10/10/2018	A8J0292-10	Lead	10.9	0.200	15	ppb
170-CH3931-NA-002-A	Classroom 100	10/5/2018	10/10/2018	A8J0292-25	Copper	0.0114	0.00200	1.3	ppm
170-CH3931-NA-002-A	Classroom 100	10/5/2018	10/10/2018	A8J0292-25	Lead	11.9	0.200	15	ppb
170-CH3931-NA-002-B	Classroom 100	10/5/2018	10/10/2018	A8J0292-26	Copper	0.00766	0.00200	1.3	ppm
170-CH3931-NA-002-B	Classroom 100	10/5/2018	10/10/2018	A8J0292-26	Lead	9.12	0.200	15	ppb

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170-CH3932-NA-002-A	Classroom 157	10/5/2018	10/10/2018	A8J0292-37	Copper	0.102	0.00200	1.3	ppm
170-CH3932-NA-002-A	Classroom 157	10/5/2018	10/10/2018	A8J0292-37	Lead	49.4	0.200	15	ppb
170-CH3932-NA-002-B	Classroom 157	10/5/2018	10/10/2018	A8J0292-38	Copper	0.0873	0.00200	1.3	ppm
170-CH3932-NA-002-B	Classroom 157	10/5/2018	10/10/2018	A8J0292-38	Lead	47.0	0.200	15	ppb
170-CH3933-NA-002-A	Classroom 113	10/5/2018	10/10/2018	A8J0292-11	Copper	0.129	0.00200	1.3	ppm
170-CH3933-NA-002-A	Classroom 113	10/5/2018	10/10/2018	A8J0292-11	Lead	34.3	0.200	15	ppb
170-CH3933-NA-002-B	Classroom 113	10/5/2018	10/10/2018	A8J0292-12	Copper	0.0810	0.00200	1.3	ppm
170-CH3933-NA-002-B	Classroom 113	10/5/2018	10/10/2018	A8J0292-12	Lead	27.4	0.200	15	ppb
170-CH3934-NA-002-A	Classroom 99	10/5/2018	10/10/2018	A8J0292-27	Copper	0.0124	0.00200	1.3	ppm
170-CH3934-NA-002-A	Classroom 99	10/5/2018	10/10/2018	A8J0292-27	Lead	24.7	0.200	15	ppb
170-CH3934-NA-002-B	Classroom 99	10/5/2018	10/10/2018	A8J0292-28	Copper	0.00671	0.00200	1.3	ppm
170-CH3934-NA-002-B	Classroom 99	10/5/2018	10/10/2018	A8J0292-28	Lead	16.4	0.200	15	ppb
170-CH3935-NA-002-A	Staff Room	10/5/2018	10/10/2018	A8J0292-35	Copper	0.280	0.00200	1.3	ppm
170-CH3935-NA-002-A	Staff Room	10/5/2018	10/10/2018	A8J0292-35	Lead	11.0	0.200	15	ppb
170-CH3935-NA-002-B	Staff Room	10/5/2018	10/10/2018	A8J0292-36	Copper	0.168	0.00200	1.3	ppm
170-CH3935-NA-002-B	Staff Room	10/5/2018	10/10/2018	A8J0292-36	Lead	1.72	0.200	15	ppb
170-CH3937-NA-002-A	Classroom 226	10/9/2018	10/10/2018	A8J0292-45	Copper	0.00862	0.00200	1.3	ppm
170-CH3937-NA-002-A	Classroom 226	10/9/2018	10/10/2018	A8J0292-45	Lead	10.5	0.200	15	ppb
170-CH3937-NA-002-B	Classroom 226	10/9/2018	10/10/2018	A8J0292-46	Copper	0.00523	0.00200	1.3	ppm
170-CH3937-NA-002-B	Classroom 226	10/9/2018	10/10/2018	A8J0292-46	Lead	3.22	0.200	15	ppb

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170-CH3938-NA-002-A	Classroom 133	10/5/2018	10/10/2018	A8J0292-03	Copper	0.625	0.00200	1.3	ppm
170-CH3938-NA-002-A	Classroom 133	10/5/2018	10/10/2018	A8J0292-03	Lead	68.8	0.200	15	ppb
170-CH3938-NA-002-B	Classroom 133	10/5/2018	10/10/2018	A8J0292-04	Copper	0.101	0.00200	1.3	ppm
170-CH3938-NA-002-B	Classroom 133	10/5/2018	10/10/2018	A8J0292-04	Lead	29.2	0.200	15	ppb
170-CH3939-NA-002-A	Classroom 106	10/5/2018	10/10/2018	A8J0292-15	Copper	0.178	0.00200	1.3	ppm
170-CH3939-NA-002-A	Classroom 106	10/5/2018	10/10/2018	A8J0292-15	Lead	23.2	0.200	15	ppb
170-CH3939-NA-002-B	Classroom 106	10/5/2018	10/10/2018	A8J0292-16	Copper	0.0181	0.00200	1.3	ppm
170-CH3939-NA-002-B	Classroom 106	10/5/2018	10/10/2018	A8J0292-16	Lead	5.80	0.200	15	ppb
170-CH3941-NA-002-A	Classroom 132	10/5/2018	10/10/2018	A8J0292-39	Copper	0.0520	0.00200	1.3	ppm
170-CH3941-NA-002-A	Classroom 132	10/5/2018	10/10/2018	A8J0292-39	Lead	87.4	0.200	15	ppb
170-CH3941-NA-002-B	Classroom 132	10/5/2018	10/10/2018	A8J0292-40	Copper	0.0451	0.00200	1.3	ppm
170-CH3941-NA-002-B	Classroom 132	10/5/2018	10/10/2018	A8J0292-40	Lead	83.4	0.200	15	ppb
170-CH3943-NA-002-A	Classroom 220	10/9/2018	10/10/2018	A8J0292-47	Copper	0.00861	0.00200	1.3	ppm
170-CH3943-NA-002-A	Classroom 220	10/9/2018	10/10/2018	A8J0292-47	Lead	2.42	0.200	15	ppb
170-CH3943-NA-002-B	Classroom 220	10/9/2018	10/10/2018	A8J0292-48	Copper	ND	0.00200	1.3	ppm
170-CH3943-NA-002-B	Classroom 220	10/9/2018	10/10/2018	A8J0292-48	Lead	0.426	0.200	15	ppb
170-CH3944-NA-002-A	Gymnasium	10/5/2018	10/10/2018	A8J0292-29	Copper	0.00799	0.00200	1.3	ppm
170-CH3944-NA-002-A	Gymnasium	10/5/2018	10/10/2018	A8J0292-29	Lead	10.4	0.200	15	ppb
170-CH3944-NA-002-B	Gymnasium	10/5/2018	10/10/2018	A8J0292-30	Copper	0.00293	0.00200	1.3	ppm
170-CH3944-NA-002-B	Gymnasium	10/5/2018	10/10/2018	A8J0292-30	Lead	5.41	0.200	15	ppb

Results highlighted indicate a value at or above the PPS Action Level and that the fixture is under further review. During review, the highlighted fixture(s) will remain out of service.

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