

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
255-CH1195-N/A-001-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-39	Copper	0.142	0.00200	1.3	ppm
255-CH1195-N/A-001-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-39	Lead	18.2	0.200	15	ppb
255-CH1195-N/A-001-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-40	Copper	0.0144	0.00200	1.3	ppm
255-CH1195-N/A-001-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-40	Lead	8.71	0.200	15	ppb
255-CH1203-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-31	Copper	0.0102	0.00200	1.3	ppm
255-CH1203-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-31	Lead	9.32	0.200	15	ppb
255-CH1203-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-32	Copper	0.00223	0.00200	1.3	ppm
255-CH1203-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-32	Lead	6.45	0.200	15	ppb
255-CH1203-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-33	Copper	0.00699	0.00200	1.3	ppm
255-CH1203-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-33	Lead	10.7	0.200	15	ppb
255-CH1203-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-34	Copper	0.00203	0.00200	1.3	ppm
255-CH1203-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-34	Lead	6.50	0.200	15	ppb
255-CH1207-N/A-001-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-45	Copper	0.0123	0.00200	1.3	ppm
255-CH1207-N/A-001-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-45	Lead	9.32	0.200	15	ppb
255-CH1207-N/A-001-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-46	Copper	0.00287	0.00200	1.3	ppm
255-CH1207-N/A-001-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-46	Lead	4.07	0.200	15	ppb

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*EPA action level for lead is 20 ppb and 1.3 ppm for copper

255-CH1208-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-09	Copper	0.0250	0.00200	1.3	ppm
255-CH1208-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-09	Lead	6.26	0.200	15	ppb
255-CH1208-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-10	Copper	0.00338	0.00200	1.3	ppm
255-CH1208-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-10	Lead	2.44	0.200	15	ppb
255-CH1208-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-11	Copper	0.0245	0.00200	1.3	ppm
255-CH1208-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-11	Lead	4.91	0.200	15	ppb
255-CH1208-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-12	Copper	0.00359	0.00200	1.3	ppm
255-CH1208-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-12	Lead	1.80	0.200	15	ppb
255-CH1209-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-13	Copper	0.0228	0.00200	1.3	ppm
255-CH1209-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-13	Lead	46.5	0.200	15	ppb
255-CH1209-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-14	Copper	0.00459	0.00200	1.3	ppm
255-CH1209-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-14	Lead	20.8	0.200	15	ppb
255-CH1209-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-15	Copper	0.0200	0.00200	1.3	ppm
255-CH1209-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-15	Lead	12.9	0.200	15	ppb
255-CH1209-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-16	Copper	0.00331	0.00200	1.3	ppm
255-CH1209-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-16	Lead	6.71	0.200	15	ppb
255-CH1210-A-002-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-41	Copper	0.0246	0.00200	1.3	ppm
255-CH1210-A-002-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-41	Lead	71.7	0.200	15	ppb
255-CH1210-A-002-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-42	Copper	0.00278	0.00200	1.3	ppm
255-CH1210-A-002-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-42	Lead	36.9	0.200	15	ppb

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255-CH1210-B-002-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-43	Copper	0.0154	0.00200	1.3	ppm
255-CH1210-B-002-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-43	Lead	20.1	0.200	15	ppb
255-CH1210-B-002-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-44	Copper	0.00362	0.00200	1.3	ppm
255-CH1210-B-002-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-44	Lead	5.22	0.200	15	ppb
255-CH1212-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-27	Copper	0.0216	0.00200	1.3	ppm
255-CH1212-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-27	Lead	16.6	0.200	15	ppb
255-CH1212-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-28	Copper	0.00306	0.00200	1.3	ppm
255-CH1212-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-28	Lead	6.46	0.200	15	ppb
255-CH1212-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-29	Copper	0.0159	0.00200	1.3	ppm
255-CH1212-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-29	Lead	4.91	0.200	15	ppb
255-CH1212-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-30	Copper	0.00374	0.00200	1.3	ppm
255-CH1212-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-30	Lead	3.07	0.200	15	ppb
255-CH1213-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-51	Copper	0.0190	0.00200	1.3	ppm
255-CH1213-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-51	Lead	3.10	0.200	15	ppb
255-CH1213-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-52	Copper	0.00346	0.00200	1.3	ppm
255-CH1213-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-52	Lead	1.76	0.200	15	ppb
255-CH1213-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-53	Copper	0.0166	0.00200	1.3	ppm
255-CH1213-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-53	Lead	2.62	0.200	15	ppb
255-CH1213-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-54	Copper	0.00378	0.00200	1.3	ppm
255-CH1213-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-54	Lead	1.96	0.200	15	ppb

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255-CH1214-A-002-A	Kitchen Sprayer	8/29/2018	9/5/2018	A8H0852-01	Copper	0.00449	0.00200	1.3	ppm
255-CH1214-A-002-A	Kitchen Sprayer	8/29/2018	9/5/2018	A8H0852-01	Lead	0.313	0.200	15	ppb
255-CH1214-A-002-B	Kitchen Sprayer	8/29/2018	9/5/2018	A8H0852-02	Copper	0.0264	0.00200	1.3	ppm
255-CH1214-A-002-B	Kitchen Sprayer	8/29/2018	9/5/2018	A8H0852-02	Lead	8.84	0.200	15	ppb
255-CH1214-B-002-A	Kitchen Faucet	8/29/2018	9/5/2018	A8H0852-03	Copper	0.0342	0.00200	1.3	ppm
255-CH1214-B-002-A	Kitchen Faucet	8/29/2018	9/5/2018	A8H0852-03	Lead	5.75	0.200	15	ppb
255-CH1214-B-002-B	Kitchen Faucet	8/29/2018	9/5/2018	A8H0852-04	Copper	0.00409	0.00200	1.3	ppm
255-CH1214-B-002-B	Kitchen Faucet	8/29/2018	9/5/2018	A8H0852-04	Lead	0.619	0.200	15	ppb
255-CH1216-A-002-A	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-47	Copper	0.0208	0.00200	1.3	ppm
255-CH1216-A-002-A	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-47	Lead	30.6	0.200	15	ppb
255-CH1216-A-002-B	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-48	Copper	0.00415	0.00200	1.3	ppm
255-CH1216-A-002-B	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-48	Lead	11.4	0.200	15	ppb
255-CH1216-B-002-A	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-49	Copper	0.0152	0.00200	1.3	ppm
255-CH1216-B-002-A	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-49	Lead	7.38	0.200	15	ppb
255-CH1216-B-002-B	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-50	Copper	0.00309	0.00200	1.3	ppm
255-CH1216-B-002-B	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-50	Lead	1.95	0.200	15	ppb
255-CH2253-A-002-A	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-35	Copper	0.0360	0.00200	1.3	ppm
255-CH2253-A-002-A	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-35	Lead	12.3	0.200	15	ppb
255-CH2253-A-002-B	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-36	Copper	0.00386	0.00200	1.3	ppm
255-CH2253-A-002-B	Hallway Bubbler	8/29/2018	9/5/2018	A8H0852-36	Lead	6.10	0.200	15	ppb

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255-CH2253-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-37	Copper	0.0139	0.00200	1.3	ppm
255-CH2253-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-37	Lead	12.6	0.200	15	ppb
255-CH2253-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-38	Copper	0.00301	0.00200	1.3	ppm
255-CH2253-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-38	Lead	6.26	0.200	15	ppb
255-CH2256-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-21	Copper	0.0397	0.00200	1.3	ppm
255-CH2256-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-21	Lead	6.87	0.200	15	ppb
255-CH2256-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-22	Copper	0.00366	0.00200	1.3	ppm
255-CH2256-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-22	Lead	5.90	0.200	15	ppb
255-CH2256-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-23	Copper	0.0281	0.00200	1.3	ppm
255-CH2256-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-23	Lead	9.53	0.200	15	ppb
255-CH2256-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-24	Copper	0.00371	0.00200	1.3	ppm
255-CH2256-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-24	Lead	12.9	0.200	15	ppb
255-CH2257-N/A-001-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-25	Copper	0.0232	0.00200	1.3	ppm
255-CH2257-N/A-001-A	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-25	Lead	14.2	0.200	15	ppb
255-CH2257-N/A-001-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-26	Copper	0.00866	0.00200	1.3	ppm
255-CH2257-N/A-001-B	Hallway Bottle Filler	8/29/2018	9/5/2018	A8H0852-26	Lead	5.61	0.200	15	ppb
255-CH2258-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-17	Copper	0.0204	0.00200	1.3	ppm
255-CH2258-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-17	Lead	10.1	0.200	15	ppb
255-CH2258-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-18	Copper	0.00427	0.00200	1.3	ppm
255-CH2258-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-18	Lead	4.63	0.200	15	ppb

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255-CH2258-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-19	Copper	0.0252	0.00200	1.3	ppm
255-CH2258-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-19	Lead	9.85	0.200	15	ppb
255-CH2258-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-20	Copper	0.00402	0.00200	1.3	ppm
255-CH2258-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-20	Lead	3.31	0.200	15	ppb
255-CH2259-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-05	Copper	0.0239	0.00200	1.3	ppm
255-CH2259-A-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-05	Lead	13.2	0.200	15	ppb
255-CH2259-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-06	Copper	0.00555	0.00200	1.3	ppm
255-CH2259-A-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-06	Lead	20.3	0.200	15	ppb
255-CH2259-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-07	Copper	0.00914	0.00200	1.3	ppm
255-CH2259-B-002-A	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-07	Lead	10.1	0.200	15	ppb
255-CH2259-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-08	Copper	0.00390	0.00200	1.3	ppm
255-CH2259-B-002-B	Hallway Bubblers	8/29/2018	9/5/2018	A8H0852-08	Lead	4.39	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.