

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
262-CH1661-A-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-05	Copper	0.0404	0.001	1.3	ppm
262-CH1661-A-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-05	Lead	3.57	0.2	15	ppb
262-CH1661-A-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-06	Copper	0.00196	0.001	1.3	ppm
262-CH1661-A-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-06	Lead	0.884	0.2	15	ppb
262-CH1661-B-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-07	Copper	0.0505	0.001	1.3	ppm
262-CH1661-B-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-07	Lead	2.37	0.2	15	ppb
262-CH1661-B-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-08	Copper	0.00204	0.001	1.3	ppm
262-CH1661-B-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-08	Lead	0.31	0.2	15	ppb
262-CH1664-A-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-09	Copper	0.158	0.001	1.3	ppm
262-CH1664-A-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-09	Lead	47	0.2	15	ppb
262-CH1664-A-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-10	Copper	0.0223	0.001	1.3	ppm
262-CH1664-A-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-10	Lead	3.56	0.2	15	ppb
262-CH1664-B-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-11	Copper	0.0411	0.001	1.3	ppm
262-CH1664-B-001-A	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-11	Lead	8.35	0.2	15	ppb
262-CH1664-B-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-12	Copper	0.00983	0.001	1.3	ppm
262-CH1664-B-001-B	Gym Bubblers	5/11/2018	5/16/2018	A8E0407-12	Lead	2.2	0.2	15	ppb

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

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	Hall Water Bottle								
262-CH1667-N/A-001-A	Filler	5/11/2018	5/16/2018	A8E0407-23	Copper	0.0781	0.001	1.3	ppm
	Hall Water Bottle								
262-CH1667-N/A-001-A	Filler	5/11/2018	5/16/2018	A8E0407-23	Lead	1.01	0.2	15	ppb
	Hall Water Bottle								
262-CH1667-N/A-001-B	Filler	5/11/2018	5/16/2018	A8E0407-24	Copper	0.00216	0.001	1.3	ppm
	Hall Water Bottle								
262-CH1667-N/A-001-B	Filler	5/11/2018	5/16/2018	A8E0407-24	Lead	1.29	0.2	15	ppb
262-CH1668-A-001-A	Hall Bubbler	5/11/2018	5/16/2018	A8E0407-13	Copper	0.102	0.001	1.3	ppm
262-CH1668-A-001-A	Hall Bubbler	5/11/2018	5/16/2018	A8E0407-13	Lead	1.55	0.2	15	ppb
262-CH1668-A-001-B	Hall Bubbler	5/11/2018	5/16/2018	A8E0407-14	Copper	0.00236	0.001	1.3	ppm
262-CH1668-A-001-B	Hall Bubbler	5/11/2018	5/16/2018	A8E0407-14	Lead	0.591	0.2	15	ppb
262-CH1668-B-001-A	Hall Bubbler	5/11/2018	5/16/2018	A8E0407-15	Copper	0.0609	0.001	1.3	ppm
262-CH1668-B-001-A	Hall Bubbler	5/11/2018	5/16/2018	A8E0407-15	Lead	1.06	0.2	15	ppb
262-CH1668-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-16	Copper	0.00359	0.001	1.3	ppm
262-CH1668-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-16	Lead	0.571	0.2	15	ppb
262-CH1671-A-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-17	Copper	0.0848	0.001	1.3	ppm
262-CH1671-A-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-17	Lead	5.25	0.2	15	ppb
262-CH1671-A-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-18	Copper	0.00725	0.001	1.3	ppm
262-CH1671-A-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-18	Lead	3.49	0.2	15	ppb
262-CH1671-B-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-19	Copper	0.0349	0.001	1.3	ppm
262-CH1671-B-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-19	Lead	2.04	0.2	15	ppb
262-CH1671-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-20	Copper	0.00282	0.001	1.3	ppm
262-CH1671-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-20	Lead	0.72	0.2	15	ppb

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262-CH1674-N/A-001-A	Hall Water Bottle Filler	5/11/2018	5/22/2018	A8E0407-21	Copper	0.0907	0.001	1.3	ppm
262-CH1674-N/A-001-A	Hall Water Bottle Filler	5/11/2018	5/22/2018	A8E0407-21	Lead	2.78	0.2	15	ppb
262-CH1674-N/A-001-B	Hall Water Bottle Filler	5/11/2018	5/22/2018	A8E0407-22	Copper	0.00298	0.001	1.3	ppm
262-CH1674-N/A-001-B	Hall Water Bottle Filler	5/11/2018	5/22/2018	A8E0407-22	Lead	0.626	0.2	15	ppb
262-CH1677-A-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-29	Copper	0.0306	0.001	1.3	ppm
262-CH1677-A-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-29	Lead	2.03	0.2	15	ppb
262-CH1677-A-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-30	Copper	0.00115	0.001	1.3	ppm
262-CH1677-A-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-30	Lead	ND	0.2	15	ppb
262-CH1677-B-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-31	Copper	0.0397	0.001	1.3	ppm
262-CH1677-B-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-31	Lead	0.642	0.2	15	ppb
262-CH1677-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-32	Copper	0.00109	0.001	1.3	ppm
262-CH1677-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-32	Lead	ND	0.2	15	ppb
262-CH1690-A-001-A	Kitchen Sprayer	5/11/2018	5/22/2018	A8E0407-01	Copper	0.123	0.001	1.3	ppm
262-CH1690-A-001-A	Kitchen Sprayer	5/11/2018	5/22/2018	A8E0407-01	Lead	0.516	0.2	15	ppb
262-CH1690-A-001-B	Kitchen Sprayer	5/11/2018	5/22/2018	A8E0407-02	Copper	0.04	0.001	1.3	ppm
262-CH1690-A-001-B	Kitchen Sprayer	5/11/2018	5/22/2018	A8E0407-02	Lead	0.41	0.2	15	ppb
262-CH1690-B-001-A	Kitchen Faucet	5/11/2018	5/22/2018	A8E0407-03	Copper	0.042	0.001	1.3	ppm
262-CH1690-B-001-A	Kitchen Faucet	5/11/2018	5/22/2018	A8E0407-03	Lead	0.571	0.2	15	ppb
262-CH1690-B-001-B	Kitchen Faucet	5/11/2018	5/22/2018	A8E0407-04	Copper	0.0177	0.001	1.3	ppm

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262-CH1690-B-001-B	Kitchen Faucet	5/11/2018	5/22/2018	A8E0407-04	Lead	1.51	0.2	15	ppb
262-CH1700-A-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-25	Copper	0.0867	0.001	1.3	ppm
262-CH1700-A-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-25	Lead	9.21	0.2	15	ppb
262-CH1700-A-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-26	Copper	0.00784	0.001	1.3	ppm
262-CH1700-A-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-26	Lead	2.42	0.2	15	ppb
262-CH1700-B-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-27	Copper	0.0237	0.001	1.3	ppm
262-CH1700-B-001-A	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-27	Lead	4.07	0.2	15	ppb
262-CH1700-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-28	Copper	0.0031	0.001	1.3	ppm
262-CH1700-B-001-B	Hall Bubbler	5/11/2018	5/22/2018	A8E0407-28	Lead	0.507	0.2	15	ppb

Results highlighted yellow 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.