

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
262-CH1658-N/A-001-A	Classroom 140	9/17/2018	9/20/2018	A8I0452-11	Copper	0.0949	0.0200	1.3	ppm
262-CH1658-N/A-001-A	Classroom 140	9/17/2018	9/20/2018	A8I0452-11	Lead	4.62	0.200	15	ppb
262-CH1658-N/A-001-B	Classroom 140	9/17/2018	9/20/2018	A8I0452-12	Copper	0.0108	0.0200	1.3	ppm
262-CH1658-N/A-001-B	Classroom 140	9/17/2018	9/20/2018	A8I0452-12	Lead	7.60	0.200	15	ppb
262-CH1674-A-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-25	Copper	0.0102	0.00200	1.3	ppm
262-CH1674-A-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-25	Lead	1.75	0.200	15	ppb
262-CH1674-A-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-26	Copper	0.234	0.00200	1.3	ppm
262-CH1674-A-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-26	Lead	7.32	0.200	15	ppb
262-CH1674-B-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-27	Copper	0.379	0.0100	1.3	ppm
262-CH1674-B-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-27	Lead	0.492	0.200	15	ppb
262-CH1674-B-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-28	Copper	0.0235	0.0100	1.3	ppm
262-CH1674-B-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-28	Lead	1.50	0.200	15	ppb
262-CH1674-C-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-29	Copper	0.102	0.00200	1.3	ppm
262-CH1674-C-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-29	Lead	0.701	0.200	15	ppb
262-CH1674-C-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-30	Copper	0.0117	0.0100	1.3	ppm
262-CH1674-C-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-30	Lead	2.08	0.200	15	ppb

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

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262-CH1677-A-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-01	Copper	0.428	0.00200	1.3	ppm
262-CH1677-A-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-01	Lead	3.13	0.200	15	ppb
262-CH1677-A-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-02	Copper	0.0337	0.0100	1.3	ppm
262-CH1677-A-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-02	Lead	4.52	0.200	15	ppb
262-CH1677-B-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-03	Copper	0.0224	0.0100	1.3	ppm
262-CH1677-B-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-03	Lead	1.05	0.200	15	ppb
262-CH1677-B-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-04	Copper	0.166	0.0100	1.3	ppm
262-CH1677-B-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-04	Lead	2.32	0.200	15	ppb
262-CH1677-C-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-05	Copper	0.0381	0.0100	1.3	ppm
262-CH1677-C-001-A	Hallway	9/17/2018	9/20/2018	A8I0452-05	Lead	4.41	0.200	15	ppb
262-CH1677-C-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-06	Copper	0.00476	0.0100	1.3	ppm
262-CH1677-C-001-B	Hallway	9/17/2018	9/20/2018	A8I0452-06	Lead	2.71	0.200	15	ppb
262-CH1679-N/A-001-A	Classroom 210	9/17/2018	9/20/2018	A8I0452-13	Copper	0.268	0.0100	1.3	ppm
262-CH1679-N/A-001-A	Classroom 210	9/17/2018	9/20/2018	A8I0452-13	Lead	43.9	0.200	15	ppb
262-CH1679-N/A-001-B	Classroom 210	9/17/2018	9/20/2018	A8I0452-14	Copper	0.0181	0.0100	1.3	ppm
262-CH1679-N/A-001-B	Classroom 210	9/17/2018	9/20/2018	A8I0452-14	Lead	28.9	0.200	15	ppb
262-CH1682-N/A-001-A	Classroom 211	9/17/2018	9/20/2018	A8I0452-21	Copper	0.0219	0.0100	1.3	ppm
262-CH1682-N/A-001-A	Classroom 211	9/17/2018	9/20/2018	A8I0452-21	Lead	27.5	0.200	15	ppb
262-CH1682-N/A-001-B	Classroom 211	9/17/2018	9/20/2018	A8I0452-22	Copper	0.00673	0.0100	1.3	ppm
262-CH1682-N/A-001-B	Classroom 211	9/17/2018	9/20/2018	A8I0452-22	Lead	12.6	0.200	15	ppb

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262-CH1683-N/A-001-A	Classroom 251	9/17/2018	9/20/2018	A8I0452-31	Copper	0.0103	0.0100	1.3	ppm
262-CH1683-N/A-001-A	Classroom 251	9/17/2018	9/20/2018	A8I0452-31	Lead	12.3	0.200	15	ppb
262-CH1683-N/A-001-B	Classroom 251	9/17/2018	9/20/2018	A8I0452-32	Copper	0.00655	0.0100	1.3	ppm
262-CH1683-N/A-001-B	Classroom 251	9/17/2018	9/20/2018	A8I0452-32	Lead	5.56	0.200	15	ppb
262-CH1684-N/A-001-A	Kitchen	9/17/2018	9/20/2018	A8I0452-09	Copper	0.0185	0.0100	1.3	ppm
262-CH1684-N/A-001-A	Kitchen	9/17/2018	9/20/2018	A8I0452-09	Lead	4.49	0.200	15	ppb
262-CH1684-N/A-001-B	Kitchen	9/17/2018	9/20/2018	A8I0452-10	Copper	0.0211	0.0100	1.3	ppm
262-CH1684-N/A-001-B	Kitchen	9/17/2018	9/20/2018	A8I0452-10	Lead	3.12	0.200	15	ppb
262-CH1685-N/A-001-A	Classroom 212	9/17/2018	9/20/2018	A8I0452-19	Copper	0.0117	0.0100	1.3	ppm
262-CH1685-N/A-001-A	Classroom 212	9/17/2018	9/20/2018	A8I0452-19	Lead	11.6	0.200	15	ppb
262-CH1685-N/A-001-B	Classroom 212	9/17/2018	9/20/2018	A8I0452-20	Copper	0.00475	0.0100	1.3	ppm
262-CH1685-N/A-001-B	Classroom 212	9/17/2018	9/20/2018	A8I0452-20	Lead	13.0	0.200	15	ppb
262-CH1696-N/A-001-A	Cafeteria	9/17/2018	9/20/2018	A8I0452-07RE1	Copper	0.00210	0.0100	1.3	ppm
262-CH1696-N/A-001-A	Cafeteria	9/17/2018	9/20/2018	A8I0452-07RE1	Lead	1.20	0.200	15	ppb
262-CH1696-N/A-001-B	Cafeteria	9/17/2018	9/20/2018	A8I0452-08	Copper	ND	0.0100	1.3	ppm
262-CH1696-N/A-001-B	Cafeteria	9/17/2018	9/20/2018	A8I0452-08	Lead	0.672	0.200	15	ppb
262-CH1698-N/A-001-A	Classroom 220	9/17/2018	9/20/2018	A8I0452-23	Copper	0.0341	0.0100	1.3	ppm
262-CH1698-N/A-001-A	Classroom 220	9/17/2018	9/20/2018	A8I0452-23	Lead	4.87	0.200	15	ppb
262-CH1698-N/A-001-B	Classroom 220	9/17/2018	9/20/2018	A8I0452-24	Copper	0.0121	0.0100	1.3	ppm
262-CH1698-N/A-001-B	Classroom 220	9/17/2018	9/20/2018	A8I0452-24	Lead	5.51	0.200	15	ppb

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262-CH1699-N/A-001-A	Classroom 141	9/17/2018	9/20/2018	A8I0452-17	Copper	0.0599	0.0100	1.3	ppm
262-CH1699-N/A-001-A	Classroom 141	9/17/2018	9/20/2018	A8I0452-17	Lead	5.50	0.200	15	ppb
262-CH1699-N/A-001-B	Classroom 141	9/17/2018	9/20/2018	A8I0452-18	Copper	0.0157	0.0100	1.3	ppm
262-CH1699-N/A-001-B	Classroom 141	9/17/2018	9/20/2018	A8I0452-18RE1	Lead	18.3	0.200	15	ppb
262-CH1702-N/A-001-A	Classroom 142	9/17/2018	9/20/2018	A8I0452-15	Copper	0.0789	0.0100	1.3	ppm
262-CH1702-N/A-001-A	Classroom 142	9/17/2018	9/20/2018	A8I0452-15	Lead	6.94	0.200	15	ppb
262-CH1702-N/A-001-B	Classroom 142	9/17/2018	9/20/2018	A8I0452-16	Copper	0.00660	0.0100	1.3	ppm
262-CH1702-N/A-001-B	Classroom 142	9/17/2018	9/20/2018	A8I0452-16	Lead	5.22	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.