

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
263-CH1217-N/A-001-A	Classroom 129	9/17/2018	9/18/2018	A8I0426-07	Copper	0.0181	0.00200	1.3	ppm
263-CH1217-N/A-001-A	Classroom 129	9/17/2018	9/18/2018	A8I0426-07	Lead	8.05	0.200	15	ppb
263-CH1217-N/A-001-B	Classroom 129	9/17/2018	9/18/2018	A8I0426-08	Copper	0.0126	0.00200	1.3	ppm
263-CH1217-N/A-001-B	Classroom 129	9/17/2018	9/18/2018	A8I0426-08	Lead	8.54	0.200	15	ppb
263-CH1220-N/A-001-A	Classroom 123	9/17/2018	9/18/2018	A8I0426-03	Copper	0.00571	0.00200	1.3	ppm
263-CH1220-N/A-001-A	Classroom 123	9/17/2018	9/18/2018	A8I0426-03	Lead	7.60	0.200	15	ppb
263-CH1220-N/A-001-B	Classroom 123	9/17/2018	9/18/2018	A8I0426-04	Copper	0.00318	0.00200	1.3	ppm
263-CH1220-N/A-001-B	Classroom 123	9/17/2018	9/18/2018	A8I0426-04	Lead	8.41	0.200	15	ppb
263-CH1221-N/A-001-A	Classroom 130	9/17/2018	9/18/2018	A8I0426-09	Copper	0.0154	0.00200	1.3	ppm
263-CH1221-N/A-001-A	Classroom 130	9/17/2018	9/18/2018	A8I0426-09	Lead	9.60	0.200	15	ppb
263-CH1221-N/A-001-B	Classroom 130	9/17/2018	9/18/2018	A8I0426-10	Copper	0.00722	0.00200	1.3	ppm
263-CH1221-N/A-001-B	Classroom 130	9/17/2018	9/18/2018	A8I0426-10	Lead	9.64	0.200	15	ppb
263-CH1222-N/A-001-A	Classroom 196	9/17/2018	9/18/2018	A8I0426-13	Copper	0.0226	0.00200	1.3	ppm
263-CH1222-N/A-001-A	Classroom 196	9/17/2018	9/18/2018	A8I0426-13	Lead	1.38	0.200	15	ppb
263-CH1222-N/A-001-B	Classroom 196	9/17/2018	9/18/2018	A8I0426-14	Copper	0.00998	0.00200	1.3	ppm
263-CH1222-N/A-001-B	Classroom 196	9/17/2018	9/18/2018	A8I0426-14	Lead	0.252	0.200	15	ppb

Analyzed by: Apex Laboratories

Reviewed by: PBS Engineering and Environmental

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

263-CH1224-N/A-001-A	Classroom 131	9/17/2018	9/18/2018	A8I0426-11	Copper	0.0132	0.00200	1.3	ppm
263-CH1224-N/A-001-A	Classroom 131	9/17/2018	9/18/2018	A8I0426-11	Lead	10.4	0.200	15	ppb
263-CH1224-N/A-001-B	Classroom 131	9/17/2018	9/18/2018	A8I0426-12	Copper	0.00775	0.00200	1.3	ppm
263-CH1224-N/A-001-B	Classroom 131	9/17/2018	9/18/2018	A8I0426-12	Lead	10.4	0.200	15	ppb
263-CH1227-N/A-001-A	Classroom 128	9/17/2018	9/18/2018	A8I0426-05	Copper	0.0206	0.00200	1.3	ppm
263-CH1227-N/A-001-A	Classroom 128	9/17/2018	9/18/2018	A8I0426-05	Lead	6.07	0.200	15	ppb
263-CH1227-N/A-001-B	Classroom 128	9/17/2018	9/18/2018	A8I0426-06	Copper	0.00986	0.00200	1.3	ppm
263-CH1227-N/A-001-B	Classroom 128	9/17/2018	9/18/2018	A8I0426-06	Lead	5.51	0.200	15	ppb
263-CH1298-N/A-001-A	Girl's Locker Room	9/17/2018	9/18/2018	A8I0426-01	Copper	0.309	0.00200	1.3	ppm
263-CH1298-N/A-001-A	Girl's Locker Room	9/17/2018	9/18/2018	A8I0426-01	Lead	19.9	0.200	15	ppb
263-CH1298-N/A-001-B	Girl's Locker Room	9/17/2018	9/18/2018	A8I0426-02	Copper	0.563	0.00200	1.3	ppm
263-CH1298-N/A-001-B	Girl's Locker Room	9/17/2018	9/18/2018	A8I0426-02	Lead	3.15	0.200	15	ppb
263-CH1304-N/A-001-A	Classroom 147	9/17/2018	9/18/2018	A8I0426-15	Copper	0.218	0.00200	1.3	ppm
263-CH1304-N/A-001-A	Classroom 147	9/17/2018	9/18/2018	A8I0426-15	Lead	14.0	0.200	15	ppb
263-CH1304-N/A-001-B	Classroom 147	9/17/2018	9/18/2018	A8I0426-16	Copper	0.332	0.00200	1.3	ppm
263-CH1304-N/A-001-B	Classroom 147	9/17/2018	9/18/2018	A8I0426-16	Lead	4.59	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.