

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
144-CH3955-NA-002-A	Classroom 113	10/3/2018	10/8/2018	A8J0115-01	Copper	0.124	0.00200	1.3	ppm
144-CH3955-NA-002-A	Classroom 113	10/3/2018	10/8/2018	A8J0115-01	Lead	53.2	0.200	15	ppb
144-CH3955-NA-002-B	Classroom 113	10/3/2018	10/8/2018	A8J0115-02	Copper	0.518	0.00200	1.3	ppm
144-CH3955-NA-002-B	Classroom 113	10/3/2018	10/8/2018	A8J0115-02	Lead	185	0.200	15	ppb
144-CH3956-NA-002-A	Hallway 111	10/3/2018	10/8/2018	A8J0115-09	Copper	0.0252	0.00200	1.3	ppm
144-CH3956-NA-002-A	Hallway 111	10/3/2018	10/8/2018	A8J0115-09	Lead	31.8	0.200	15	ppb
144-CH3956-NA-002-B	Hallway 111	10/3/2018	10/8/2018	A8J0115-10	Copper	0.0135	0.00200	1.3	ppm
144-CH3956-NA-002-B	Hallway 111	10/3/2018	10/8/2018	A8J0115-10	Lead	3.11	0.200	15	ppb
144-CH3961-NA-002-A	Classroom 114	10/3/2018	10/8/2018	A8J0115-03	Copper	0.0278	0.00200	1.3	ppm
144-CH3961-NA-002-A	Classroom 114	10/3/2018	10/8/2018	A8J0115-03	Lead	7.62	0.200	15	ppb
144-CH3961-NA-002-B	Classroom 114	10/3/2018	10/8/2018	A8J0115-04	Copper	0.00454	0.00200	1.3	ppm
144-CH3961-NA-002-B	Classroom 114	10/3/2018	10/8/2018	A8J0115-04	Lead	2.53	0.200	15	ppb
144-CH3964-NA-002-A	Classroom 115	10/3/2018	10/8/2018	A8J0115-05	Copper	0.0291	0.00200	1.3	ppm
144-CH3964-NA-002-A	Classroom 115	10/3/2018	10/8/2018	A8J0115-05	Lead	47.5	0.200	15	ppb
144-CH3964-NA-002-B	Classroom 115	10/3/2018	10/8/2018	A8J0115-06	Copper	0.0186	0.00200	1.3	ppm
144-CH3964-NA-002-B	Classroom 115	10/3/2018	10/8/2018	A8J0115-06	Lead	19.0	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

144-CH3965-A-002-A	Hallway 106	10/3/2018	10/8/2018	A8J0115-11	Copper	0.0198	0.00200	1.3	ppm
144-CH3965-A-002-A	Hallway 106	10/3/2018	10/8/2018	A8J0115-11	Lead	30.0	0.200	15	ppb
144-CH3965-A-002-B	Hallway 106	10/3/2018	10/8/2018	A8J0115-12	Copper	0.00677	0.00200	1.3	ppm
144-CH3965-A-002-B	Hallway 106	10/3/2018	10/8/2018	A8J0115-12	Lead	6.59	0.200	15	ppb
144-CH3965-B-002-A	Hallway 106	10/3/2018	10/8/2018	A8J0115-13	Copper	0.0218	0.00200	1.3	ppm
144-CH3965-B-002-A	Hallway 106	10/3/2018	10/8/2018	A8J0115-13	Lead	5.56	0.200	15	ppb
144-CH3965-B-002-B	Hallway 106	10/3/2018	10/8/2018	A8J0115-14	Copper	0.0316	0.00200	1.3	ppm
144-CH3965-B-002-B	Hallway 106	10/3/2018	10/8/2018	A8J0115-14	Lead	1.29	0.200	15	ppb
144-CH3968-NA-002-A	Classroom 102	10/3/2018	10/8/2018	A8J0115-15	Copper	0.0568	0.00200	1.3	ppm
144-CH3968-NA-002-A	Classroom 102	10/3/2018	10/8/2018	A8J0115-15	Lead	11.0	0.200	15	ppb
144-CH3968-NA-002-B	Classroom 102	10/3/2018	10/8/2018	A8J0115-16	Copper	0.0263	0.00200	1.3	ppm
144-CH3968-NA-002-B	Classroom 102	10/3/2018	10/8/2018	A8J0115-16	Lead	5.86	0.200	15	ppb
144-CH3980-NA-002-A	Portable	10/3/2018	10/8/2018	A8J0115-17	Copper	0.0443	0.00200	1.3	ppm
144-CH3980-NA-002-A	Portable	10/3/2018	10/8/2018	A8J0115-17	Lead	1.39	0.200	15	ppb
144-CH3980-NA-002-B	Portable	10/3/2018	10/8/2018	A8J0115-18	Copper	0.00911	0.00200	1.3	ppm
144-CH3980-NA-002-B	Portable	10/3/2018	10/8/2018	A8J0115-18	Lead	1.73	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.