

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
180-CH2926-N/A-001-A	Cafeteria bubbler	5/10/2018	5/16/2018	A8E0333-03RE1	Copper	0.531	0.01	1.3	ppm
180-CH2926-N/A-001-A	Cafeteria bubbler	5/10/2018	5/16/2018	A8E0333-03	Lead	2.55	0.2	15	ppb
180-CH2926-N/A-001-B	Cafeteria bubbler	5/10/2018	5/16/2018	A8E0333-04RE1	Copper	0.633	0.01	1.3	ppm
180-CH2926-N/A-001-B	Cafeteria bubbler	5/10/2018	5/16/2018	A8E0333-04	Lead	0.253	0.2	15	ppb
180-CH2975-N/A-001-A	Hall bubbler	5/10/2018	5/16/2018	A8E0333-11RE1	Copper	0.728	0.01	1.3	ppm
180-CH2975-N/A-001-A	Hall bubbler	5/10/2018	5/16/2018	A8E0333-11	Lead	1.06	0.2	15	ppb
180-CH2975-N/A-001-B	Hall bubbler	5/10/2018	5/16/2018	A8E0333-12	Copper	0.335	0.001	1.3	ppm
180-CH2975-N/A-001-B	Hall bubbler	5/10/2018	5/16/2018	A8E0333-12	Lead	ND	0.2	15	ppb
180-CH3002-N/A-001-A	Hall bubbler	5/10/2018	5/16/2018	A8E0333-01RE1	Copper	2.12	0.01	1.3	ppm
180-CH3002-N/A-001-A	Hall bubbler	5/10/2018	5/16/2018	A8E0333-01	Lead	1.88	0.2	15	ppb
180-CH3002-N/A-001-B	Hall bubbler	5/10/2018	5/16/2018	A8E0333-02RE1	Copper	0.972	0.01	1.3	ppm
180-CH3002-N/A-001-B	Hall bubbler	5/10/2018	5/16/2018	A8E0333-02	Lead	1.34	0.2	15	ppb
180-CH3008-B-001-A	Gym bubbler	5/10/2018	5/16/2018	A8E0333-05RE1	Copper	1.84	0.01	1.3	ppm
180-CH3008-B-001-A	Gym bubbler	5/10/2018	5/16/2018	A8E0333-05	Lead	3.14	0.2	15	ppb
180-CH3008-B-001-B	Gym bubbler	5/10/2018	5/16/2018	A8E0333-06RE1	Copper	2.66	0.01	1.3	ppm
180-CH3008-B-001-B	Gym bubbler	5/10/2018	5/16/2018	A8E0333-06	Lead	0.331	0.2	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

180-CH3013-N/A-001-A	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-09RE1	Copper	1.13	0.01	1.3	ppm
180-CH3013-N/A-001-A	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-09	Lead	22.8	0.2	15	ppb
180-CH3013-N/A-001-B	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-10RE1	Copper	0.574	0.01	1.3	ppm
180-CH3013-N/A-001-B	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-10	Lead	1.04	0.2	15	ppb
180-CH3020-N/A-001-A	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-07RE1	Copper	1.11	0.01	1.3	ppm
180-CH3020-N/A-001-A	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-07	Lead	0.879	0.2	15	ppb
180-CH3020-N/A-001-B	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-08RE1	Copper	0.446	0.01	1.3	ppm
180-CH3020-N/A-001-B	Hall Bubbler	5/10/2018	5/16/2018	A8E0333-08	Lead	ND	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.