

Portland Public Schools
Lead and Copper Water Sampling Results
Initial and Follow Up Flush Sample Data
Administration (BESC)

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
102-CH1006-NA-001-A	Food Prep Faucet	10/16/2018	10/23/2018	102-CH1006-NA-001-A	Copper	0.186	0.00200	1.3	ppm
102-CH1006-NA-001-A	Food Prep Faucet	10/16/2018	10/23/2018	102-CH1006-NA-001-A	Lead	3.18	0.200	15	ppb
102-CH1006-NA-001-B	Food Prep Faucet	10/16/2018	10/23/2018	102-CH1006-NA-001-B	Copper	0.213	0.00200	1.3	ppm
102-CH1006-NA-001-B	Food Prep Faucet	10/16/2018	10/23/2018	102-CH1006-NA-001-B	Lead	0.443	0.200	15	ppb
102-CH1009-NA-001-A	Food Prep Lower	10/16/2018	10/23/2018	102-CH1009-NA-001-A	Copper	0.219	0.00200	1.3	ppm
102-CH1009-NA-001-A	Food Prep Lower	10/16/2018	10/23/2018	102-CH1009-NA-001-A	Lead	28.3	0.200	15	ppb
102-CH1009-NA-001-B	Food Prep Lower	10/16/2018	10/23/2018	102-CH1009-NA-001-B	Copper	0.420	0.00200	1.3	ppm
102-CH1009-NA-001-B	Food Prep Lower	10/16/2018	10/23/2018	102-CH1009-NA-001-B	Lead	1.65	0.200	15	ppb
102-CH1014-NA-001-A	Food Prep Sprayer	10/16/2018	10/23/2018	102-CH1014-NA-001-A	Copper	0.673	0.00200	1.3	ppm
102-CH1014-NA-001-A	Food Prep Sprayer	10/16/2018	10/23/2018	102-CH1014-NA-001-A	Lead	30.3	0.200	15	ppb
102-CH1014-NA-001-B	Food Prep Sprayer	10/16/2018	10/23/2018	102-CH1014-NA-001-B	Copper	0.905	0.00200	1.3	ppm
102-CH1014-NA-001-B	Food Prep Sprayer	10/16/2018	10/23/2018	102-CH1014-NA-001-B	Lead	35.9	0.200	15	ppb
102-CH1018-NA-001-A	Staff Food Prep	10/16/2018	10/23/2018	102-CH1018-NA-001-A	Copper	0.0835	0.00200	1.3	ppm
102-CH1018-NA-001-A	Staff Food Prep	10/16/2018	10/23/2018	102-CH1018-NA-001-A	Lead	0.699	0.200	15	ppb
102-CH1018-NA-001-B	Staff Food Prep	10/16/2018	10/23/2018	102-CH1018-NA-001-B	Copper	0.0532	0.00200	1.3	ppm
102-CH1018-NA-001-B	Staff Food Prep	10/16/2018	10/23/2018	102-CH1018-NA-001-B	Lead	0.253	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

102-CH1024-NA-001-A	Near Room 160	10/16/2018	10/23/2018	102-CH1024-NA-001-A Copper	0.587	0.00200	1.3	ppm
102-CH1024-NA-001-A	Near Room 160	10/16/2018	10/23/2018	102-CH1024-NA-001-A Lead	1.50	0.200	15	ppb
102-CH1024-NA-001-B	Near Room 160	10/16/2018	10/23/2018	102-CH1024-NA-001-B Copper	2.92	0.0200	1.3	ppm
102-CH1024-NA-001-B	Near Room 160	10/16/2018	10/23/2018	102-CH1024-NA-001-B Lead	10.5	0.200	15	ppb
102-CH1032-NA-001-A	Bottle Filler by 203	10/16/2018	10/23/2018	102-CH1032-NA-001-A Copper	0.223	0.00200	1.3	ppm
102-CH1032-NA-001-A	Bottle Filler by 203	10/16/2018	10/23/2018	102-CH1032-NA-001-A Lead	ND	0.200	15	ppb
102-CH1032-NA-001-B	Bottle Filler by 203	10/16/2018	10/23/2018	102-CH1032-NA-001-B Copper	0.171	0.00200	1.3	ppm
102-CH1032-NA-001-B	Bottle Filler by 203	10/16/2018	10/23/2018	102-CH1032-NA-001-B Lead	ND	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.