

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
257-CH3716-N/A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-01RE1	Copper	2.19	0.0100	1.3	ppm
257-CH3716-N/A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-01	Lead	7.23	0.200	15	ppb
257-CH3716-N/A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-02RE1	Copper	1.03	0.0100	1.3	ppm
257-CH3716-N/A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-02	Lead	1.60	0.200	15	ppb
257-CH3727-N/A-002-A	Center Library/Media	11/9/2018	11/13/2018	A8K0344-11	Copper	0.482	0.00200	1.3	ppm
257-CH3727-N/A-002-A	Center Library/Media	11/9/2018	11/13/2018	A8K0344-11	Lead	10.2	0.200	15	ppb
257-CH3727-N/A-002-B	Center Library/Media	11/9/2018	11/13/2018	A8K0344-12RE1	Copper	1.20	0.0100	1.3	ppm
257-CH3727-N/A-002-B	Center Library/Media	11/9/2018	11/13/2018	A8K0344-12	Lead	2.45	0.200	15	ppb
257-CH3812-A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-07	Copper	0.827	0.00200	1.3	ppm
257-CH3812-A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-07	Lead	86.6	0.200	15	ppb
257-CH3812-A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-10	Copper	0.149	0.00200	1.3	ppm
257-CH3812-A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-08	Copper	0.297	0.00200	1.3	ppm
257-CH3812-A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-10	Lead	2.99	0.200	15	ppb
257-CH3812-A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-08	Lead	5.00	0.200	15	ppb
257-CH3812-B-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-09	Copper	0.209	0.00200	1.3	ppm
257-CH3812-B-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-09	Lead	4.29	0.200	15	ppb

Analyzed by:

Reviewed by: PBS Engineering and Environmental

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

257-CH3815-N/A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-05	Copper	0.189	0.00200	1.3	ppm
257-CH3815-N/A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-05	Lead	2.58	0.200	15	ppb
257-CH3815-N/A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-06	Copper	0.118	0.00200	1.3	ppm
257-CH3815-N/A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-06	Lead	0.218	0.200	15	ppb
257-CH3818-N/A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-03	Copper	0.523	0.00200	1.3	ppm
257-CH3818-N/A-002-A	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-03	Lead	2.10	0.200	15	ppb
257-CH3818-N/A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-04	Copper	0.255	0.00200	1.3	ppm
257-CH3818-N/A-002-B	Hallway Bubblers	11/9/2018	11/13/2018	A8K0344-04	Lead	0.258	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.

Analyzed by:

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

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