Portland Public Schools
Lead and Copper Water Sampling Results
Initial and Follow Up Flush Sample Data
Rigler Elementary - 2nd Site Visit

Sample Identification #	Location	Date Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
276-1646-N/A-001-A	Sink Bubbler - Classroom 24A	8/10/2018	8/21/2018	A8H0324-01RE2	Copper	0.0314	0.00200	1.3	ppm
276-1646-N/A-001-A	Sink Bubbler - Classroom 24A	8/10/2018	8/15/2018	A8H0324-01	Lead	12.6	0.200	15	ppb
276-1646-N/A-001-B	Sink Bubbler - Classroom 24A	8/10/2018	8/22/2018	A8H0324-02RE1	Copper	0.0238	0.00200	1.3	ppm
276-1646-N/A-001-B	Sink Bubbler - Classroom 24A	8/10/2018	8/22/2018	A8H0324-02RE1	Lead	2.38	0.200	15	ppb
276-1742-N/A-001-A	Sink (Food Prep) - Office Kitchen 27A	8/10/2018	8/23/2018	A8H0324-03RE1	Copper	0.0659	0.00200	1.3	ppm
276-1742-N/A-001-A	Sink (Food Prep) - Office Kitchen 27A	8/10/2018	8/23/2018	A8H0324-03RE1	Lead	26.2	0.200	15	ppb
276-1742-N/A-001-B	Sink (Food Prep) - Office Kitchen 27A	8/10/2018	8/22/2018	A8H0324-04RE1	Copper	0.0126	0.00200	1.3	ppm
276-1742-N/A-001-B	Sink (Food Prep) - Office Kitchen 27A	8/10/2018	8/22/2018	A8H0324-04RE1	Lead	4.82	0.200	15	ppb
276-1745-N/A-001-A	Drinking Fountain (Porcelain) - Office 27A	8/10/2018	8/23/2018	A8H0324-05RE1	Copper	0.0767	0.00200	1.3	ppm
276-1745-N/A-001-A	Drinking Fountain (Porcelain) - Office 27A	8/10/2018	8/23/2018	A8H0324-05RE1	Lead	76.6	0.200	15	ppb
276-1745-N/A-001-B	Drinking Fountain (Porcelain) - Office 27A	8/10/2018	8/22/2018	A8H0324-06RE1	Copper	0.0374	0.00200	1.3	ppm
276-1745-N/A-001-B	Drinking Fountain (Porcelain) - Office 27A	8/10/2018	8/22/2018	A8H0324-06RE1	Lead	50.0	0.200	15	ppb
276-1637-N/A-001-A	Sink Bubbler - Classroom 34	8/10/2018	8/23/2018	A8H0324-07RE2	Copper	0.00397	0.00200	1.3	ppm
276-1637-N/A-001-A	Sink Bubbler - Classroom 34	8/10/2018	8/23/2018	A8H0324-07RE2	Lead	4.91	0.200	15	ppb
276-1637-N/A-001-B	Sink Bubbler - Classroom 34	8/10/2018	8/23/2018	A8H0324-08RE2	Copper	0.00575	0.00200	1.3	ppm
276-1637-N/A-001-B	Sink Bubbler - Classroom 34	8/10/2018	8/23/2018	A8H0324-08RE2	Lead	2.80	0.200	15	ppb
276-1630-N/A-001-A	Sink Bubbler - Classroom 18B	8/10/2018	8/23/2018	A8H0324-09RE2	Copper	0.0516	0.00200	1.3	ppm
276-1630-N/A-001-A	Sink Bubbler - Classroom 18B	8/10/2018	8/23/2018	A8H0324-09RE2	Lead	49.8	0.200	15	ppb
276-1630-N/A-001-B	Sink Bubbler - Classroom 18B	8/10/2018	8/23/2018	A8H0324-10RE2	Copper	0.0539	0.00200	1.3	ppm
276-1630-N/A-001-B	Sink Bubbler - Classroom 18B	8/10/2018	8/23/2018	A8H0324-10RE2	Lead	15.7	0.200	15	ppb

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

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276-1636-N/A-001-A	Drinking Fountain (Porcelain) - Classroom P2	8/10/2018	8/23/2018	A8H0324-11RE2	Copper	0.0197	0.00200	1.3	ppm
276-1636-N/A-001-A	Drinking Fountain (Porcelain) - Classroom P2	8/10/2018	8/23/2018	A8H0324-11RE2	Lead	7.22	0.200	15	ppb
276-1636-N/A-001-B	Drinking Fountain (Porcelain) - Classroom P2	8/10/2018	8/23/2018	A8H0324-12RE2	Copper	0.0140	0.00200	1.3	ppm
276-1636-N/A-001-B	Drinking Fountain (Porcelain) - Classroom P2	8/10/2018	8/23/2018	A8H0324-12RE2	Lead	3.90	0.200	15	ppb
276-1633-N/A-001-A	Drinking Fountain (Porcelain) - Classroom P1	8/10/2018	8/23/2018	A8H0324-13RE2	Copper	0.0219	0.00200	1.3	ppm
276-1633-N/A-001-A	Drinking Fountain (Porcelain) - Classroom P1	8/10/2018	8/23/2018	A8H0324-13RE2	Lead	5.76	0.200	15	ppb
276-1633-N/A-001-B	Drinking Fountain (Porcelain) - Classroom P1	8/10/2018	8/23/2018	A8H0324-14RE2	Copper	0.0163	0.00200	1.3	ppm
276-1633-N/A-001-B	Drinking Fountain (Porcelain) - Classroom P1	8/10/2018	8/23/2018	A8H0324-14RE2	Lead	3.40	0.200	15	ppb
276-1632-N/A-001-A	Sink Bubbler - Classroom 16A	8/10/2018	8/23/2018	A8H0324-15RE1	Copper	0.0799	0.00200	1.3	ppm
276-1632-N/A-001-A	Sink Bubbler - Classroom 16A	8/10/2018	8/23/2018	A8H0324-15RE1	Lead	24.2	0.200	15	ppb
276-1632-N/A-001-B	Sink Bubbler - Classroom 16A	8/10/2018	8/23/2018	A8H0324-16RE1	Copper	0.0622	0.00200	1.3	ppm
276-1632-N/A-001-B	Sink Bubbler - Classroom 16A	8/10/2018	8/23/2018	A8H0324-16RE1	Lead	8.17	0.200	15	ppb
276-1635-N/A-001-A	Sink Bubbler - Classroom 15A	8/10/2018	8/23/2018	A8H0324-17RE1	Copper	0.0162	0.00200	1.3	ppm
276-1635-N/A-001-A	Sink Bubbler - Classroom 15A	8/10/2018	8/23/2018	A8H0324-17RE1	Lead	7.45	0.200	15	ppb
276-1635-N/A-001-B	Sink Bubbler - Classroom 15A	8/10/2018	8/23/2018	A8H0324-18RE1	Copper	0.0169	0.00200	1.3	ppm
276-1635-N/A-001-B	Sink Bubbler - Classroom 15A	8/10/2018	8/23/2018	A8H0324-18RE1	Lead	4.54	0.200	15	ppb
276-1641-N/A-001-A	Sink Bubbler - Classroom 14A	8/10/2018	8/23/2018	A8H0324-19RE1	Copper	0.0644	0.00200	1.3	ppm
276-1641-N/A-001-A	Sink Bubbler - Classroom 14A	8/10/2018	8/23/2018	A8H0324-19RE1	Lead	39.6	0.200	15	ppb
276-1641-N/A-001-B	Sink Bubbler - Classroom 14A	8/10/2018	8/23/2018	A8H0324-20RE1	Copper	0.0286	0.00200	1.3	ppm
276-1641-N/A-001-B	Sink Bubbler - Classroom 14A	8/10/2018	8/23/2018	A8H0324-20RE1	Lead	23.4	0.200	15	ppb
276-1638-N/A-001-A	Sink Bubbler - Classroom 13A	8/10/2018	8/23/2018	A8H0324-21RE1	Copper	0.0137	0.00200	1.3	ppm
276-1638-N/A-001-A	Sink Bubbler - Classroom 13A	8/10/2018	8/23/2018	A8H0324-21RE1	Lead	15.8	0.200	15	ppb
276-1638-N/A-001-B	Sink Bubbler - Classroom 13A	8/10/2018	8/23/2018	A8H0324-22RE1	Copper	0.0144	0.00200	1.3	ppm
276-1638-N/A-001-B	Sink Bubbler - Classroom 13A	8/10/2018	8/23/2018	A8H0324-22RE1	Lead	8.01	0.200	15	ppb
276-1647-N/A-001-A	Sink Bubbler - Classroom 12A	8/10/2018	8/23/2018	A8H0324-23RE1	Copper	0.0204	0.00200	1.3	ppm

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276-1647-N/A-001-A	Sink Bubbler - Classroom 12A	8/10/2018	8/23/2018	A8H0324-23RE1	Lead	18.4	0.200	15	ppb
276-1647-N/A-001-B	Sink Bubbler - Classroom 12A	8/10/2018	8/25/2018	A8H0324-24RE2	Copper	0.0149	0.00200	1.3	ppm
276-1647-N/A-001-B	Sink Bubbler - Classroom 12A	8/10/2018	8/25/2018	A8H0324-24RE2	Lead	10.1	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.

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