

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
174-CH1865-B-003-A	Hallway G 141	10/20/2018	10/26/2018	A8J0663-31	Copper	0.0289	0.00200	1.3	ppm
174-CH1865-B-003-A	Hallway G 141	10/20/2018	10/26/2018	A8J0663-31	Lead	4.91	0.200	15	ppb
174-CH1865-B-003-B	Hallway G 141	10/20/2018	10/26/2018	A8J0663-32	Copper	0.0514	0.00200	1.3	ppm
174-CH1865-B-003-B	Hallway G 141	10/20/2018	10/26/2018	A8J0663-32	Lead	5.53	0.200	15	ppb
174-CH1866-A-003-A	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-27	Copper	0.0448	0.00200	1.3	ppm
174-CH1866-A-003-A	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-27	Lead	15.0	0.200	15	ppb
174-CH1866-A-003-B	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-28	Copper	0.0112	0.00200	1.3	ppm
174-CH1866-A-003-B	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-28	Lead	2.95	0.200	15	ppb
174-CH1866-B-003-A	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-29	Copper	0.0115	0.00200	1.3	ppm
174-CH1866-B-003-A	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-29	Lead	2.81	0.200	15	ppb
174-CH1866-B-003-B	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-30	Copper	0.00248	0.00200	1.3	ppm
174-CH1866-B-003-B	Hallway Main Office	10/20/2018	10/26/2018	A8J0663-30	Lead	3.27	0.200	15	ppb
174-CH1867-N/A-003-A	Hallway G 119	10/20/2018	10/26/2018	A8J0663-25	Copper	0.0272	0.00200	1.3	ppm
174-CH1867-N/A-003-A	Hallway G 119	10/20/2018	10/26/2018	A8J0663-25	Lead	3.48	0.200	15	ppb
174-CH1867-N/A-003-B	Hallway G 119	10/20/2018	10/26/2018	A8J0663-26	Copper	0.0550	0.00200	1.3	ppm
174-CH1867-N/A-003-B	Hallway G 119	10/20/2018	10/26/2018	A8J0663-26	Lead	3.15	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

174-CH1868-A-003-A	Hallway D 126	10/20/2018	10/26/2018	A8J0663-21	Copper	0.0175	0.00200	1.3	ppm
174-CH1868-A-003-A	Hallway D 126	10/20/2018	10/26/2018	A8J0663-21	Lead	10.3	0.200	15	ppb
174-CH1868-A-003-B	Hallway D 126	10/20/2018	10/26/2018	A8J0663-22	Copper	0.00356	0.00200	1.3	ppm
174-CH1868-A-003-B	Hallway D 126	10/20/2018	10/26/2018	A8J0663-22	Lead	9.43	0.200	15	ppb
174-CH1868-B-003-A	Hallway D 126	10/20/2018	10/26/2018	A8J0663-23	Copper	0.00564	0.00200	1.3	ppm
174-CH1868-B-003-A	Hallway D 126	10/20/2018	10/26/2018	A8J0663-23	Lead	9.46	0.200	15	ppb
174-CH1868-B-003-B	Hallway D 126	10/20/2018	10/26/2018	A8J0663-24	Copper	0.00298	0.00200	1.3	ppm
174-CH1868-B-003-B	Hallway D 126	10/20/2018	10/26/2018	A8J0663-24	Lead	9.36	0.200	15	ppb
174-CH1869-A-003-A	Hallway C 111	10/20/2018	10/26/2018	A8J0663-13	Copper	0.0195	0.00200	1.3	ppm
174-CH1869-A-003-A	Hallway C 111	10/20/2018	10/26/2018	A8J0663-13	Lead	15.0	0.200	15	ppb
174-CH1869-A-003-B	Hallway C 111	10/20/2018	10/26/2018	A8J0663-14	Copper	0.00293	0.00200	1.3	ppm
174-CH1869-A-003-B	Hallway C 111	10/20/2018	10/26/2018	A8J0663-14	Lead	5.67	0.200	15	ppb
174-CH1869-B-003-A	Hallway C 111	10/20/2018	10/26/2018	A8J0663-15	Copper	0.0121	0.00200	1.3	ppm
174-CH1869-B-003-A	Hallway C 111	10/20/2018	10/26/2018	A8J0663-15	Lead	6.80	0.200	15	ppb
174-CH1869-B-003-B	Hallway C 111	10/20/2018	10/26/2018	A8J0663-16	Copper	ND	0.00200	1.3	ppm
174-CH1869-B-003-B	Hallway C 111	10/20/2018	10/26/2018	A8J0663-16	Lead	3.96	0.200	15	ppb
174-CH1870-N/A-003-A	Classroom C121	10/20/2018	10/26/2018	A8J0663-33	Copper	0.00521	0.00200	1.3	ppm
174-CH1870-N/A-003-A	Classroom C121	10/20/2018	10/26/2018	A8J0663-33	Lead	47.7	0.200	15	ppb
174-CH1870-N/A-003-B	Classroom C121	10/20/2018	10/26/2018	A8J0663-34	Copper	0.00253	0.00200	1.3	ppm
174-CH1870-N/A-003-B	Classroom C121	10/20/2018	10/26/2018	A8J0663-34	Lead	12.2	0.200	15	ppb

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174-CH1871-A-003-A	Hallway C 131	10/20/2018	10/26/2018	A8J0663-17	Copper	0.0203	0.00200	1.3	ppm
174-CH1871-A-003-A	Hallway C 131	10/20/2018	10/26/2018	A8J0663-17	Lead	1.71	0.200	15	ppb
174-CH1871-A-003-B	Hallway C 131	10/20/2018	10/26/2018	A8J0663-18	Copper	0.0572	0.00200	1.3	ppm
174-CH1871-A-003-B	Hallway C 131	10/20/2018	10/26/2018	A8J0663-18	Lead	0.273	0.200	15	ppb
174-CH1871-B-003-A	Hallway C 131	10/20/2018	10/26/2018	A8J0663-19	Copper	0.0740	0.00200	1.3	ppm
174-CH1871-B-003-A	Hallway C 131	10/20/2018	10/26/2018	A8J0663-19	Lead	0.520	0.200	15	ppb
174-CH1871-B-003-B	Hallway C 131	10/20/2018	10/26/2018	A8J0663-20	Copper	0.0726	0.00200	1.3	ppm
174-CH1871-B-003-B	Hallway C 131	10/20/2018	10/26/2018	A8J0663-20	Lead	0.252	0.200	15	ppb
174-CH1883-A-003-A	Hallway B 117	10/20/2018	10/26/2018	A8J0663-01	Copper	0.0733	0.00200	1.3	ppm
174-CH1883-A-003-A	Hallway B 117	10/20/2018	10/26/2018	A8J0663-01	Lead	2.10	0.200	15	ppb
174-CH1883-A-003-B	Hallway B 117	10/20/2018	10/26/2018	A8J0663-02	Copper	0.0221	0.00200	1.3	ppm
174-CH1883-A-003-B	Hallway B 117	10/20/2018	10/26/2018	A8J0663-02	Lead	ND	0.200	15	ppb
174-CH1883-B-003-A	Hallway B 117	10/20/2018	10/26/2018	A8J0663-03	Copper	0.0201	0.00200	1.3	ppm
174-CH1883-B-003-A	Hallway B 117	10/20/2018	10/26/2018	A8J0663-03	Lead	0.371	0.200	15	ppb
174-CH1883-B-003-B	Hallway B 117	10/20/2018	10/26/2018	A8J0663-04	Copper	0.0223	0.00200	1.3	ppm
174-CH1883-B-003-B	Hallway B 117	10/20/2018	10/26/2018	A8J0663-04	Lead	ND	0.200	15	ppb
174-CH1884-N/A-003-A	Gymnasium	10/20/2018	10/26/2018	A8J0663-09	Copper	0.0134	0.00200	1.3	ppm
174-CH1884-N/A-003-A	Gymnasium	10/20/2018	10/26/2018	A8J0663-09	Lead	17.3	0.200	15	ppb
174-CH1884-N/A-003-B	Gymnasium	10/20/2018	10/26/2018	A8J0663-10	Copper	0.00208	0.00200	1.3	ppm
174-CH1884-N/A-003-B	Gymnasium	10/20/2018	10/26/2018	A8J0663-10	Lead	8.80	0.200	15	ppb

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174-CH1885-N/A-003-A	Gymnasium	10/20/2018	10/26/2018	A8J0663-11	Copper	0.00811	0.00200	1.3	ppm
174-CH1885-N/A-003-A	Gymnasium	10/20/2018	10/26/2018	A8J0663-11	Lead	2.50	0.200	15	ppb
174-CH1885-N/A-003-B	Gymnasium	10/20/2018	10/26/2018	A8J0663-12	Copper	0.00579	0.00200	1.3	ppm
174-CH1885-N/A-003-B	Gymnasium	10/20/2018	10/26/2018	A8J0663-12	Lead	3.31	0.200	15	ppb
174-CH1888-N/A-003-A	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-05	Copper	0.0163	0.00200	1.3	ppm
174-CH1888-N/A-003-A	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-05	Lead	2.61	0.200	15	ppb
174-CH1888-N/A-003-B	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-06	Copper	0.00309	0.00200	1.3	ppm
174-CH1888-N/A-003-B	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-06	Lead	0.280	0.200	15	ppb
174-CH1889-N/A-003-A	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-35	Copper	0.00504	0.00200	1.3	ppm
174-CH1889-N/A-003-A	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-35	Lead	8.02	0.200	15	ppb
174-CH1889-N/A-003-B	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-36	Copper	ND	0.00200	1.3	ppm
174-CH1889-N/A-003-B	Boy's Locker Room	10/20/2018	10/26/2018	A8J0663-36	Lead	0.887	0.200	15	ppb
174-CH1891-N/A-003-A	Girl's Locker Room	10/20/2018	10/26/2018	A8J0663-07	Copper	0.00907	0.00200	1.3	ppm
174-CH1891-N/A-003-A	Girl's Locker Room	10/20/2018	10/26/2018	A8J0663-07	Lead	1.72	0.200	15	ppb
174-CH1891-N/A-003-B	Girl's Locker Room	10/20/2018	10/26/2018	A8J0663-08	Copper	0.00256	0.00200	1.3	ppm
174-CH1891-N/A-003-B	Girl's Locker Room	10/20/2018	10/26/2018	A8J0663-08	Lead	0.568	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.