

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
191-CH3783-N/A-001-A	Hallway Near 202	9/18/2018	9/20/2018	A8I0475-09	Copper	0.261	0.00200	1.3	ppm
191-CH3783-N/A-001-A	Hallway Near 202	9/18/2018	9/20/2018	A8I0475-09	Lead	3.60	0.200	15	ppb
191-CH3783-N/A-001-B	Hallway Near 202	9/18/2018	9/20/2018	A8I0475-10	Copper	0.312	0.00200	1.3	ppm
191-CH3783-N/A-001-B	Hallway Near 202	9/18/2018	9/20/2018	A8I0475-10	Lead	0.616	0.200	15	ppb
191-CH3786-N/A-001-A	Hallway Near 201	9/18/2018	9/20/2018	A8I0475-11	Copper	0.0201	0.00200	1.3	ppm
191-CH3786-N/A-001-A	Hallway Near 201	9/18/2018	9/20/2018	A8I0475-11	Lead	10.7	0.200	15	ppb
191-CH3786-N/A-001-B	Hallway Near 201	9/18/2018	9/20/2018	A8I0475-12	Copper	0.00650	0.00200	1.3	ppm
191-CH3786-N/A-001-B	Hallway Near 201	9/18/2018	9/20/2018	A8I0475-12	Lead	1.23	0.200	15	ppb
191-CH3794-N/A-001-A	Classroom 109	9/18/2018	9/20/2018	A8I0475-03	Copper	0.186	0.00200	1.3	ppm
191-CH3794-N/A-001-A	Classroom 109	9/18/2018	9/20/2018	A8I0475-03	Lead	3.19	0.200	15	ppb
191-CH3794-N/A-001-B	Classroom 109	9/18/2018	9/20/2018	A8I0475-04	Copper	0.270	0.00200	1.3	ppm
191-CH3794-N/A-001-B	Classroom 109	9/18/2018	9/20/2018	A8I0475-04	Lead	0.431	0.200	15	ppb
191-CH3795-N/A-001-A	Classroom 213	9/18/2018	9/20/2018	A8I0475-13	Copper	0.294	0.00200	1.3	ppm
191-CH3795-N/A-001-A	Classroom 213	9/18/2018	9/20/2018	A8I0475-13	Lead	0.938	0.200	15	ppb
191-CH3795-N/A-001-B	Classroom 213	9/18/2018	9/20/2018	A8I0475-14	Copper	0.383	0.00200	1.3	ppm
191-CH3795-N/A-001-B	Classroom 213	9/18/2018	9/20/2018	A8I0475-14	Lead	0.254	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

191-CH3797-N/A-001-A	Classroom 110	9/18/2018	9/20/2018	A8I0475-05	Copper	0.169	0.00200	1.3	ppm
191-CH3797-N/A-001-A	Classroom 110	9/18/2018	9/20/2018	A8I0475-05	Lead	1.47	0.200	15	ppb
191-CH3797-N/A-001-B	Classroom 110	9/18/2018	9/20/2018	A8I0475-06	Copper	0.246	0.00200	1.3	ppm
191-CH3797-N/A-001-B	Classroom 110	9/18/2018	9/20/2018	A8I0475-06	Lead	0.244	0.200	15	ppb
191-CH3798-N/A-001-A	Classroom 212	9/18/2018	9/20/2018	A8I0475-15	Copper	0.426	0.00200	1.3	ppm
191-CH3798-N/A-001-A	Classroom 212	9/18/2018	9/20/2018	A8I0475-15	Lead	1.13	0.200	15	ppb
191-CH3798-N/A-001-B	Classroom 212	9/18/2018	9/20/2018	A8I0475-16	Copper	0.496	0.00200	1.3	ppm
191-CH3798-N/A-001-B	Classroom 212	9/18/2018	9/20/2018	A8I0475-16	Lead	0.378	0.200	15	ppb
191-CH3800-N/A-001-A	Auditorium	9/18/2018	9/20/2018	A8I0475-17	Copper	0.154	0.00200	1.3	ppm
191-CH3800-N/A-001-A	Auditorium	9/18/2018	9/20/2018	A8I0475-17	Lead	34.7	0.200	15	ppb
191-CH3800-N/A-001-B	Auditorium	9/18/2018	9/20/2018	A8I0475-18	Copper	0.459	0.00200	1.3	ppm
191-CH3800-N/A-001-B	Auditorium	9/18/2018	9/20/2018	A8I0475-18	Lead	12.8	0.200	15	ppb
191-CH3801-N/A-001-A	Staff Room	9/18/2018	9/20/2018	A8I0475-01	Copper	0.138	0.00200	1.3	ppm
191-CH3801-N/A-001-A	Staff Room	9/18/2018	9/20/2018	A8I0475-01	Lead	3.28	0.200	15	ppb
191-CH3801-N/A-001-B	Staff Room	9/18/2018	9/20/2018	A8I0475-02	Copper	0.219	0.00200	1.3	ppm
191-CH3801-N/A-001-B	Staff Room	9/18/2018	9/20/2018	A8I0475-02	Lead	0.501	0.200	15	ppb
191-CH3803-N/A-001-A	Auditorium	9/18/2018	9/20/2018	A8I0475-19	Copper	0.191	0.00200	1.3	ppm
191-CH3803-N/A-001-A	Auditorium	9/18/2018	9/20/2018	A8I0475-19	Lead	48.0	0.200	15	ppb
191-CH3803-N/A-001-B	Auditorium	9/18/2018	9/20/2018	A8I0475-20	Copper	0.664	0.00200	1.3	ppm
191-CH3803-N/A-001-B	Auditorium	9/18/2018	9/20/2018	A8I0475-20	Lead	10.4	0.200	15	ppb

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191-CH3806-N/A-001-A	Hallway Near 205	9/18/2018	9/20/2018	A8I0475-07	Copper	0.360	0.00200	1.3	ppm
191-CH3806-N/A-001-A	Hallway Near 205	9/18/2018	9/20/2018	A8I0475-07	Lead	4.70	0.200	15	ppb
191-CH3806-N/A-001-B	Hallway Near 205	9/18/2018	9/20/2018	A8I0475-08	Copper	0.400	0.00200	1.3	ppm
191-CH3806-N/A-001-B	Hallway Near 205	9/18/2018	9/20/2018	A8I0475-08	Lead	2.27	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.