

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
268-CH2535-N/A-001-A	Classroom 143	9/15/2018	9/19/2018	A8I0450-13	Copper	0.304	0.00200	1.3	ppm
268-CH2535-N/A-001-A	Classroom 143	9/15/2018	9/19/2018	A8I0450-13	Lead	1.37	0.200	15	ppb
268-CH2535-N/A-001-B	Classroom 143	9/15/2018	9/19/2018	A8I0450-14	Copper	0.311	0.00200	1.3	ppm
268-CH2535-N/A-001-B	Classroom 143	9/15/2018	9/19/2018	A8I0450-14	Lead	0.378	0.200	15	ppb
268-CH5323-N/A-001-A	Classroom 119	9/15/2018	9/19/2018	A8I0450-23	Copper	0.0682	0.00200	1.3	ppm
268-CH5323-N/A-001-A	Classroom 119	9/15/2018	9/19/2018	A8I0450-23	Lead	13.8	0.200	15	ppb
268-CH5323-N/A-001-B	Classroom 119	9/15/2018	9/19/2018	A8I0450-24	Copper	0.0489	0.00200	1.3	ppm
268-CH5323-N/A-001-B	Classroom 119	9/15/2018	9/19/2018	A8I0450-24	Lead	10.0	0.200	15	ppb
268-CH5332-N/A-001-A	Classroom 139	9/15/2018	9/19/2018	A8I0450-15	Copper	0.478	0.00200	1.3	ppm
268-CH5332-N/A-001-A	Classroom 139	9/15/2018	9/19/2018	A8I0450-15	Lead	1.23	0.200	15	ppb
268-CH5332-N/A-001-B	Classroom 139	9/15/2018	9/19/2018	A8I0450-16	Copper	0.372	0.00200	1.3	ppm
268-CH5332-N/A-001-B	Classroom 139	9/15/2018	9/19/2018	A8I0450-16	Lead	0.448	0.200	15	ppb
268-CH5337-N/A-001-A	Classroom 105	9/15/2018	9/19/2018	A8I0450-17	Copper	0.0264	0.00200	1.3	ppm
268-CH5337-N/A-001-A	Classroom 105	9/15/2018	9/19/2018	A8I0450-17	Lead	13.7	0.200	15	ppb
268-CH5337-N/A-001-B	Classroom 105	9/15/2018	9/19/2018	A8I0450-18	Copper	0.00594	0.00200	1.3	ppm
268-CH5337-N/A-001-B	Classroom 105	9/15/2018	9/19/2018	A8I0450-18	Lead	1.59	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

268-CH5338-N/A-001-A	Classroom 145	9/15/2018	9/19/2018	A8I0450-11	Copper	0.373	0.00200	1.3	ppm
268-CH5338-N/A-001-A	Classroom 145	9/15/2018	9/19/2018	A8I0450-11	Lead	1.94	0.200	15	ppb
268-CH5338-N/A-001-B	Classroom 145	9/15/2018	9/19/2018	A8I0450-12	Copper	0.494	0.00200	1.3	ppm
268-CH5338-N/A-001-B	Classroom 145	9/15/2018	9/19/2018	A8I0450-12	Lead	0.251	0.200	15	ppb
268-CH5340-N/A-001-A	Classroom 107	9/15/2018	9/19/2018	A8I0450-19	Copper	0.670	0.00200	1.3	ppm
268-CH5340-N/A-001-A	Classroom 107	9/15/2018	9/19/2018	A8I0450-19	Lead	2.89	0.200	15	ppb
268-CH5340-N/A-001-B	Classroom 107	9/15/2018	9/19/2018	A8I0450-20	Copper	0.624	0.00200	1.3	ppm
268-CH5340-N/A-001-B	Classroom 107	9/15/2018	9/19/2018	A8I0450-20	Lead	2.27	0.200	15	ppb
268-CH5341-N/A-001-A	Classroom 147	9/15/2018	9/19/2018	A8I0450-09	Copper	0.313	0.00200	1.3	ppm
268-CH5341-N/A-001-A	Classroom 147	9/15/2018	9/19/2018	A8I0450-09	Lead	0.882	0.200	15	ppb
268-CH5341-N/A-001-B	Classroom 147	9/15/2018	9/19/2018	A8I0450-10	Copper	0.329	0.00200	1.3	ppm
268-CH5341-N/A-001-B	Classroom 147	9/15/2018	9/19/2018	A8I0450-10	Lead	0.246	0.200	15	ppb
268-CH5343-N/A-001-A	Classroom 109	9/15/2018	9/19/2018	A8I0450-21	Copper	0.608	0.00200	1.3	ppm
268-CH5343-N/A-001-A	Classroom 109	9/15/2018	9/19/2018	A8I0450-21	Lead	5.52	0.200	15	ppb
268-CH5343-N/A-001-B	Classroom 109	9/15/2018	9/19/2018	A8I0450-22	Copper	0.549	0.00200	1.3	ppm
268-CH5343-N/A-001-B	Classroom 109	9/15/2018	9/19/2018	A8I0450-22	Lead	2.62	0.200	15	ppb
268-CH5344-N/A-001-A	Classroom 149	9/15/2018	9/19/2018	A8I0450-07	Copper	0.428	0.00200	1.3	ppm
268-CH5344-N/A-001-A	Classroom 149	9/15/2018	9/19/2018	A8I0450-07	Lead	1.82	0.200	15	ppb
268-CH5344-N/A-001-B	Classroom 149	9/15/2018	9/19/2018	A8I0450-08	Copper	0.507	0.00200	1.3	ppm
268-CH5344-N/A-001-B	Classroom 149	9/15/2018	9/19/2018	A8I0450-08	Lead	0.224	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

268-CH5462-N/A-001-A	Classroom 153	9/15/2018	9/19/2018	A8I0450-03	Copper	0.323	0.00200	1.3	ppm
268-CH5462-N/A-001-A	Classroom 153	9/15/2018	9/19/2018	A8I0450-03	Lead	1.17	0.200	15	ppb
268-CH5462-N/A-001-B	Classroom 153	9/15/2018	9/19/2018	A8I0450-04	Copper	0.351	0.00200	1.3	ppm
268-CH5462-N/A-001-B	Classroom 153	9/15/2018	9/19/2018	A8I0450-04	Lead	0.222	0.200	15	ppb
268-CH5464-N/A-001-A	Classroom 131	9/15/2018	9/19/2018	A8I0450-05RE1	Copper	0.261	0.00200	1.3	ppm
268-CH5464-N/A-001-A	Classroom 131	9/15/2018	9/19/2018	A8I0450-05RE1	Lead	2.15	0.200	15	ppb
268-CH5464-N/A-001-B	Classroom 131	9/15/2018	9/19/2018	A8I0450-06RE1	Copper	0.275	0.00200	1.3	ppm
268-CH5464-N/A-001-B	Classroom 131	9/15/2018	9/19/2018	A8I0450-06RE1	Lead	0.392	0.200	15	ppb
268-CH5465-N/A-001-A	Classroom 155	9/15/2018	9/19/2018	A8I0450-01	Copper	0.290	0.00200	1.3	ppm
268-CH5465-N/A-001-A	Classroom 155	9/15/2018	9/19/2018	A8I0450-01	Lead	1.25	0.200	15	ppb
268-CH5465-N/A-001-B	Classroom 155	9/15/2018	9/19/2018	A8I0450-02	Copper	0.276	0.00200	1.3	ppm
268-CH5465-N/A-001-B	Classroom 155	9/15/2018	9/19/2018	A8I0450-02	Lead	0.275	0.200	15	ppb
268-CH5504-N/A-001-A	Classroom 141	9/15/2018	9/19/2018	A8I0450-25	Copper	0.483	0.00200	1.3	ppm
268-CH5504-N/A-001-A	Classroom 141	9/15/2018	9/19/2018	A8I0450-25	Lead	1.64	0.200	15	ppb
268-CH5504-N/A-002-B	Classroom 141	9/15/2018	9/19/2018	A8I0450-26	Copper	0.547	0.00200	1.3	ppm
268-CH5504-N/A-002-B	Classroom 141	9/15/2018	9/19/2018	A8I0450-26	Lead	0.448	0.200	15	ppb