

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
306-CH1354-N/A-001-A	Classroom 2	9/18/2018	9/21/2018	A8I0518-07	Copper	0.0133	0.00200	1.3	ppm
306-CH1354-N/A-001-A	Classroom 2	9/18/2018	9/21/2018	A8I0518-07	Lead	3.24	0.200	15	ppb
306-CH1354-N/A-001-B	Classroom 2	9/18/2018	9/21/2018	A8I0518-08	Copper	0.00247	0.00200	1.3	ppm
306-CH1354-N/A-001-B	Classroom 2	9/18/2018	9/21/2018	A8I0518-08	Lead	0.446	0.200	15	ppb
306-CH1357-N/A-001-A	Classroom 13	9/18/2018	9/21/2018	A8I0518-05	Copper	0.781	0.00200	1.3	ppm
306-CH1357-N/A-001-A	Classroom 13	9/18/2018	9/21/2018	A8I0518-05	Lead	2.91	0.200	15	ppb
306-CH1357-N/A-001-B	Classroom 13	9/18/2018	9/21/2018	A8I0518-06	Copper	0.635	0.00200	1.3	ppm
306-CH1357-N/A-001-B	Classroom 13	9/18/2018	9/21/2018	A8I0518-06	Lead	0.602	0.200	15	ppb
306-CH1358-N/A-001-A	Classroom 6	9/18/2018	9/21/2018	A8I0518-11	Copper	0.0533	0.00200	1.3	ppm
306-CH1358-N/A-001-A	Classroom 6	9/18/2018	9/21/2018	A8I0518-11	Lead	1.05	0.200	15	ppb
306-CH1358-N/A-001-B	Classroom 6	9/18/2018	9/21/2018	A8I0518-12	Copper	0.0142	0.00200	1.3	ppm
306-CH1358-N/A-001-B	Classroom 6	9/18/2018	9/21/2018	A8I0518-12	Lead	ND	0.200	15	ppb
306-CH1361-N/A-001-A	Classroom 4	9/18/2018	9/21/2018	A8I0518-09	Copper	0.754	0.00200	1.3	ppm
306-CH1361-N/A-001-A	Classroom 4	9/18/2018	9/21/2018	A8I0518-09	Lead	5.33	0.200	15	ppb
306-CH1361-N/A-001-B	Classroom 4	9/18/2018	9/21/2018	A8I0518-10	Copper	0.699	0.00200	1.3	ppm
306-CH1361-N/A-001-B	Classroom 4	9/18/2018	9/21/2018	A8I0518-10	Lead	0.951	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

306-CH1365-N/A-001-A	Classroom 14	9/18/2018	9/21/2018	A8I0518-19RE1	Copper	1.02	0.0100	1.3	ppm
306-CH1365-N/A-001-A	Classroom 14	9/18/2018	9/21/2018	A8I0518-19	Lead	9.72	0.200	15	ppb
306-CH1365-N/A-001-B	Classroom 14	9/18/2018	9/21/2018	A8I0518-20	Copper	0.678	0.00200	1.3	ppm
306-CH1365-N/A-001-B	Classroom 14	9/18/2018	9/21/2018	A8I0518-20	Lead	2.17	0.200	15	ppb
306-CH1366-N/A-001-A	Classroom 11	9/18/2018	9/21/2018	A8I0518-17	Copper	0.108	0.00200	1.3	ppm
306-CH1366-N/A-001-A	Classroom 11	9/18/2018	9/21/2018	A8I0518-17	Lead	1.90	0.200	15	ppb
306-CH1366-N/A-001-B	Classroom 11	9/18/2018	9/21/2018	A8I0518-18	Copper	0.0787	0.00200	1.3	ppm
306-CH1366-N/A-001-B	Classroom 11	9/18/2018	9/21/2018	A8I0518-18	Lead	0.550	0.200	15	ppb
306-CH1367-N/A-001-A	Classroom 13	9/18/2018	9/21/2018	A8I0518-15	Copper	0.875	0.00200	1.3	ppm
306-CH1367-N/A-001-A	Classroom 13	9/18/2018	9/21/2018	A8I0518-15	Lead	6.25	0.200	15	ppb
306-CH1367-N/A-001-B	Classroom 13	9/18/2018	9/21/2018	A8I0518-16	Copper	0.720	0.00200	1.3	ppm
306-CH1367-N/A-001-B	Classroom 13	9/18/2018	9/21/2018	A8I0518-16	Lead	1.22	0.200	15	ppb
306-CH1368-N/A-001-A	Staff Lounge	9/18/2018	9/21/2018	A8I0518-13	Copper	0.211	0.00200	1.3	ppm
306-CH1368-N/A-001-A	Staff Lounge	9/18/2018	9/21/2018	A8I0518-13	Lead	5.19	0.200	15	ppb
306-CH1368-N/A-001-B	Staff Lounge	9/18/2018	9/21/2018	A8I0518-14	Copper	0.689	0.00200	1.3	ppm
306-CH1368-N/A-001-B	Staff Lounge	9/18/2018	9/21/2018	A8I0518-14	Lead	5.79	0.200	15	ppb
306-CH2263-N/A-001-A	Kitchen	9/18/2018	9/21/2018	A8I0518-01	Copper	0.582	0.00200	1.3	ppm
306-CH2263-N/A-001-A	Kitchen	9/18/2018	9/21/2018	A8I0518-01	Lead	0.972	0.200	15	ppb
306-CH2263-N/A-001-B	Kitchen	9/18/2018	9/21/2018	A8I0518-02	Copper	0.727	0.00200	1.3	ppm
306-CH2263-N/A-001-B	Kitchen	9/18/2018	9/21/2018	A8I0518-02	Lead	0.382	0.200	15	ppb

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306-CH2264-N/A-001-A	Kitchen	9/18/2018	9/21/2018	A8I0518-03	Copper	0.421	0.00200	1.3	ppm
306-CH2264-N/A-001-A	Kitchen	9/18/2018	9/21/2018	A8I0518-03	Lead	6.23	0.200	15	ppb
306-CH2264-N/A-001-B	Kitchen	9/18/2018	9/21/2018	A8I0518-04	Copper	0.694	0.00200	1.3	ppm
306-CH2264-N/A-001-B	Kitchen	9/18/2018	9/21/2018	A8I0518-04	Lead	0.422	0.200	15	ppb