

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

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
218-CH1418-A-002-A	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-15RE1	Copper	1.22	0.0100	1.3	ppm
218-CH1418-A-002-A	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-15	Lead	9.79	0.200	15	ppb
218-CH1418-A-002-B	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-16RE1	Copper	1.54	0.0100	1.3	ppm
218-CH1418-A-002-B	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-16	Lead	2.27	0.200	15	ppb
218-CH1418-B-002-A	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-17RE1	Copper	1.41	0.0100	1.3	ppm
218-CH1418-B-002-A	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-17	Lead	10.9	0.200	15	ppb
218-CH1418-B-002-B	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-18RE1	Copper	1.53	0.0100	1.3	ppm
218-CH1418-B-002-B	2nd Floor Near C57	10/10/2018	10/15/2018	A8J0363-18	Lead	1.59	0.200	15	ppb
218-CH1419-B-002-A	2nd Floor Near C46	10/10/2018	10/15/2018	A8J0363-13RE1	Copper	1.62	0.0100	1.3	ppm
218-CH1419-B-002-A	2nd Floor Near C46	10/10/2018	10/15/2018	A8J0363-13	Lead	3.57	0.200	15	ppb
218-CH1419-B-002-B	2nd Floor Near C46	10/10/2018	10/15/2018	A8J0363-14RE1	Copper	2.29	0.0100	1.3	ppm
218-CH1419-B-002-B	2nd Floor Near C46	10/10/2018	10/15/2018	A8J0363-14	Lead	1.84	0.200	15	ppb
218-CH1421-C-002-A	2nd Floor Near C42	10/10/2018	10/15/2018	A8J0363-21RE1	Copper	0.986	0.00200	1.3	ppm
218-CH1421-C-002-A	2nd Floor Near C42	10/10/2018	10/15/2018	A8J0363-21RE1	Lead	9.78	0.200	15	ppb
218-CH1421-C-002-B	2nd Floor Near C42	10/10/2018	10/15/2018	A8J0363-22RE1	Copper	1.49	0.0100	1.3	ppm
218-CH1421-C-002-B	2nd Floor Near C42	10/10/2018	10/15/2018	A8J0363-22	Lead	2.71	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

218-CH1424-A-002-A	2nd Floor Near C25	10/10/2018	10/15/2018	A8J0363-23	Copper	0.474	0.00200	1.3	ppm
218-CH1424-A-002-A	2nd Floor Near C25	10/10/2018	10/15/2018	A8J0363-23	Lead	4.25	0.200	15	ppb
218-CH1424-A-002-B	2nd Floor Near C25	10/10/2018	10/15/2018	A8J0363-24	Copper	0.483	0.00200	1.3	ppm
218-CH1424-A-002-B	2nd Floor Near C25	10/10/2018	10/15/2018	A8J0363-24	Lead	0.891	0.200	15	ppb
218-CH1425-B-002-A	1st Floor Near B68	10/10/2018	10/15/2018	A8J0363-19RE1	Copper	1.85	0.0100	1.3	ppm
218-CH1425-B-002-A	1st Floor Near B68	10/10/2018	10/15/2018	A8J0363-19	Lead	2.26	0.200	15	ppb
218-CH1425-B-002-B	1st Floor Near B68	10/10/2018	10/15/2018	A8J0363-20RE1	Copper	1.72	0.0100	1.3	ppm
218-CH1425-B-002-B	1st Floor Near B68	10/10/2018	10/15/2018	A8J0363-20	Lead	0.697	0.200	15	ppb
218-CH1427-B-002-A	2nd Floor Near C34	10/10/2018	10/15/2018	A8J0363-25RE1	Copper	0.994	0.0100	1.3	ppm
218-CH1427-B-002-A	2nd Floor Near C34	10/10/2018	10/15/2018	A8J0363-25	Lead	8.43	0.200	15	ppb
218-CH1427-B-002-B	2nd Floor Near C34	10/10/2018	10/15/2018	A8J0363-26RE1	Copper	1.02	0.0100	1.3	ppm
218-CH1427-B-002-B	2nd Floor Near C34	10/10/2018	10/15/2018	A8J0363-26	Lead	1.60	0.200	15	ppb
218-CH1428-A-002-A	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-03RE1	Copper	1.07	0.0100	1.3	ppm
218-CH1428-A-002-A	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-03	Lead	7.14	0.200	15	ppb
218-CH1428-A-002-B	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-04RE1	Copper	1.28	0.0100	1.3	ppm
218-CH1428-A-002-B	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-04	Lead	2.94	0.200	15	ppb
218-CH1428-B-002-A	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-05	Copper	0.905	0.00200	1.3	ppm
218-CH1428-B-002-A	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-05	Lead	6.49	0.200	15	ppb
218-CH1428-B-002-B	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-06	Copper	0.786	0.00200	1.3	ppm
218-CH1428-B-002-B	1st Floor Near B59	10/10/2018	10/15/2018	A8J0363-06	Lead	3.92	0.200	15	ppb

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218-CH4655-B-002-A	1st Floor Near B2	10/10/2018	10/15/2018	A8J0363-01	Copper	0.324	0.00200	1.3	ppm
218-CH4655-B-002-A	1st Floor Near B2	10/10/2018	10/15/2018	A8J0363-01	Lead	ND	0.200	15	ppb
218-CH4655-B-002-B	1st Floor Near B2	10/10/2018	10/15/2018	A8J0363-02	Copper	0.242	0.00200	1.3	ppm
218-CH4655-B-002-B	1st Floor Near B2 Library/Media	10/10/2018	10/15/2018	A8J0363-02	Lead	ND	0.200	15	ppb
218-CH4664-NA-002-A	Center Library/Media	10/10/2018	10/15/2018	A8J0363-07	Copper	0.518	0.00200	1.3	ppm
218-CH4664-NA-002-A	Center Library/Media	10/10/2018	10/15/2018	A8J0363-07	Lead	5.68	0.200	15	ppb
218-CH4664-NA-002-B	Center Library/Media	10/10/2018	10/15/2018	A8J0363-08	Copper	0.327	0.00200	1.3	ppm
218-CH4664-NA-002-B	Center	10/10/2018	10/15/2018	A8J0363-08	Lead	1.80	0.200	15	ppb
218-CH4670-NA-002-A	Basement Near A1	10/10/2018	10/15/2018	A8J0363-09RE1	Copper	1.36	0.0100	1.3	ppm
218-CH4670-NA-002-A	Basement Near A1	10/10/2018	10/15/2018	A8J0363-09	Lead	0.874	0.200	15	ppb
218-CH4670-NA-002-B	Basement Near A1	10/10/2018	10/15/2018	A8J0363-10RE1	Copper	1.59	0.0100	1.3	ppm
218-CH4670-NA-002-B	Basement Near A1	10/10/2018	10/15/2018	A8J0363-10	Lead	0.863	0.200	15	ppb
218-CH4710-NA-002-A	Apparatus Room	10/10/2018	10/15/2018	A8J0363-11RE2	Copper	3.11	0.0100	1.3	ppm
218-CH4710-NA-002-A	Apparatus Room	10/10/2018	10/15/2018	A8J0363-11	Lead	52.0	0.200	15	ppb
218-CH4710-NA-002-B	Apparatus Room	10/10/2018	10/15/2018	A8J0363-12RE1	Copper	2.77	0.0100	1.3	ppm
218-CH4710-NA-002-B	Apparatus Room	10/10/2018	10/15/2018	A8J0363-12	Lead	41.7	0.200	15	ppb
218-CH5183-B-002-A	1st Floor Near B38	10/10/2018	10/15/2018	A8J0363-27	Copper	0.0331	0.00200	1.3	ppm
218-CH5183-B-002-A	1st Floor Near B38	10/10/2018	10/15/2018	A8J0363-27	Lead	2.15	0.200	15	ppb
218-CH5183-B-002-B	1st Floor Near B38	10/10/2018	10/15/2018	A8J0363-28	Copper	0.0209	0.00200	1.3	ppm
218-CH5183-B-002-B	1st Floor Near B38	10/10/2018	10/15/2018	A8J0363-28	Lead	0.589	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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