

Portland Public Schools
Lead and Copper Water Sampling Results
A (Initial) and B (Follow-Up) Sample Data
Creston Elementary School and Head Start

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	PPS Action Level*	Units
243-2273-A-002A Kitchen	11/14/18 6:00 AM	11/19/18 12:10 PM	18030130	Copper	0.2	1.3	ppm
243-2273-A-002A Kitchen	11/14/18 6:00 AM	11/19/18 12:10 PM	18030130	Lead	2	15	ppb
243-2273-A-002B Kitchen	11/14/18 6:01 AM	11/19/18 12:12 PM	18030145	Copper	0.1	1.3	ppm
243-2273-A-002B Kitchen	11/14/18 6:01 AM	11/19/18 12:12 PM	18030145	Lead	< 1	15	ppb
243-5366-A-002A Kitchen (Faucet)	11/14/18 6:03 AM	11/19/18 12:13 PM	18030144	Copper	0.1	1.3	ppm
243-5366-A-002A Kitchen (Faucet)	11/14/18 6:03 AM	11/19/18 12:13 PM	18030144	Lead	5	15	ppb
243-5366-A-002B Kitchen (Faucet)	11/14/18 6:04 AM	11/19/18 12:14 PM	18030146	Copper	0.2	1.3	ppm
243-5366-A-002B Kitchen (Faucet)	11/14/18 6:04 AM	11/19/18 12:14 PM	18030146	Lead	< 1	15	ppb
243-5366-B-002A Kitchen (Sprayer)	11/14/18 6:06 AM	11/19/18 12:15 PM	18030125	Copper	0.1	1.3	ppm
243-5366-B-002A Kitchen (Sprayer)	11/14/18 6:06 AM	11/19/18 12:15 PM	18030125	Lead	< 1	15	ppb
243-5366-B-002B Kitchen (Sprayer)	11/14/18 6:07 AM	11/19/18 12:16 PM	18030126	Copper	< 0.1	1.3	ppm
243-5366-B-002B Kitchen (Sprayer)	11/14/18 6:07 AM	11/19/18 12:16 PM	18030126	Lead	< 1	15	ppb
243-5355-A-002A Hall (by Office)	11/14/18 6:17 AM	11/19/18 12:17 PM	18030131	Copper	0.2	1.3	ppm
243-5355-A-002A Hall (by Office)	11/14/18 6:17 AM	11/19/18 12:17 PM	18030131	Lead	4	15	ppb
243-5355-A-002B Hall (by Office)	11/14/18 6:18 AM	11/19/18 12:19 PM	18030143	Copper	0.1	1.3	ppm
243-5355-A-002B Hall (by Office)	11/14/18 6:18 AM	11/19/18 12:19 PM	18030143	Lead	< 1	15	ppb
243-5371-A-002A Gym - Main	11/14/18 6:22 AM	11/19/18 12:53 PM	18030141	Copper	< 0.1	1.3	ppm
243-5371-A-002A Gym - Main	11/14/18 6:22 AM	11/19/18 12:53 PM	18030141	Lead	4	15	ppb
243-5371-A-002B Gym - Main	11/14/18 6:23 AM	11/19/18 12:54 PM	18030139	Copper	< 0.1	1.3	ppm
243-5371-A-002B Gym - Main	11/14/18 6:23 AM	11/19/18 12:54 PM	18030139	Lead	< 1	15	ppb
243-5350-A-002A CM 116	11/14/18 6:35 AM	11/19/18 12:55 PM	18030138	Copper	0.3	1.3	ppm
243-5350-A-002A CM 116	11/14/18 6:35 AM	11/19/18 12:55 PM	18030138	Lead	21	15	ppb
243-5350-A-002B CM 116	11/14/18 6:36 AM	11/19/18 12:56 PM	18030142	Copper	0.3	1.3	ppm
243-5350-A-002B CM 116	11/14/18 6:36 AM	11/19/18 12:56 PM	18030142	Lead	18	15	ppb
243-5353-A-002A CM 117	11/14/18 6:42 AM	11/19/18 12:58 PM	18030132	Copper	0.8	1.3	ppm
243-5353-A-002A CM 117	11/14/18 6:42 AM	11/19/18 12:58 PM	18030132	Lead	51	15	ppb
243-5353-A-002B CM 117	11/14/18 6:43 AM	11/19/18 2:43 PM	18030136	Copper	0.8	1.3	ppm
243-5353-A-002B CM 117	11/14/18 6:43 AM	11/19/18 2:43 PM	18030136	Lead	12	15	ppb
243-5362-A-002A CM 113	11/14/18 6:46 AM	11/19/18 12:59 PM	18030128	Copper	0.2	1.3	ppm
243-5362-A-002A CM 113	11/14/18 6:46 AM	11/19/18 12:59 PM	18030128	Lead	15	15	ppb
243-5362-A-002B CM 113	11/14/18 6:47 AM	11/19/18 2:44 PM	18030134	Copper	0.2	1.3	ppm
243-5362-A-002B CM 113	11/14/18 6:47 AM	11/19/18 2:44 PM	18030134	Lead	6	15	ppb
243-5352-A-002A Staff (Near 101C)	11/14/18 7:03 AM	11/19/18 1:00 PM	18030147	Copper	< 0.1	1.3	ppm
243-5352-A-002A Staff (Near 101C)	11/14/18 7:03 AM	11/19/18 1:00 PM	18030147	Lead	4	15	ppb
243-5352-A-002B Staff (Near 101C)	11/14/18 7:04 AM	11/19/18 1:01 PM	18030127	Copper	< 0.1	1.3	ppm
243-5352-A-002B Staff (Near 101C)	11/14/18 7:04 AM	11/19/18 1:01 PM	18030127	Lead	< 1	15	ppb
243-5374-A-002A Gym Annex (HS)	11/14/18 7:18 AM	11/19/18 1:02 PM	18030140	Copper	< 0.1	1.3	ppm
243-5374-A-002A Gym Annex (HS)	11/14/18 7:18 AM	11/19/18 1:02 PM	18030140	Lead	10	15	ppb
243-5374-A-002B Gym Annex (HS)	11/14/18 7:19 AM	11/19/18 1:04 PM	18030135	Copper	< 0.1	1.3	ppm
243-5374-A-002B Gym Annex (HS)	11/14/18 7:19 AM	11/19/18 1:04 PM	18030135	Lead	4	15	ppb
243-5252-A-002A CM 1	11/14/18 7:22 AM	11/19/18 1:12 PM	18030129	Copper	< 0.1	1.3	ppm
243-5252-A-002A CM 1	11/14/18 7:22 AM	11/19/18 1:12 PM	18030129	Lead	5	15	ppb
243-5252-A-002B CM 1	11/14/18 7:23 AM	11/19/18 1:13 PM	18030137	Copper	< 0.1	1.3	ppm
243-5252-A-002B CM 1	11/14/18 7:23 AM	11/19/18 1:13 PM	18030137	Lead	2	15	ppb
243-5249-A-002A CM 2	11/14/18 7:27 AM	11/19/18 1:14 PM	18030124	Copper	< 0.1	1.3	ppm
243-5249-A-002A CM 2	11/14/18 7:27 AM	11/19/18 1:14 PM	18030124	Lead	3	15	ppb
243-5249-A-002B CM 2	11/14/18 7:28 AM	11/19/18 1:15 PM	18030133	Copper	< 0.1	1.3	ppm
243-5249-A-002B CM 2	11/14/18 7:28 AM	11/19/18 1:15 PM	18030133	Lead	2	15	ppb
243-5246-A-002A CM 3	11/14/18 7:32 AM	11/19/18 1:16 PM	18030150	Copper	< 0.1	1.3	ppm
243-5246-A-002A CM 3	11/14/18 7:32 AM	11/19/18 1:16 PM	18030150	Lead	27	15	ppb
243-5246-A-002B CM 3	11/14/18 7:33 AM	11/19/18 1:18 PM	18030151	Copper	< 0.1	1.3	ppm
243-5246-A-002B CM 3	11/14/18 7:33 AM	11/19/18 1:18 PM	18030151	Lead	24	15	ppb
243-5243-A-002A CM 4	11/14/18 7:36 AM	11/19/18 1:19 PM	18030152	Copper	< 0.1	1.3	ppm

Analyzed by: Pixis Labs

*EPA action level for lead is 20 ppb and 1.3 for copper

Reviewed by: TRC Environmental Corporation

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243-5243-A-002A CM 4	11/14/18 7:36 AM	11/19/18 1:19 PM	18030152	Lead	9	15	ppb
243-5243-A-002B CM 4	11/14/18 7:37 AM	11/19/18 1:20 PM	18030153	Copper	< 0.1	1.3	ppm
243-5243-A-002B CM 4	11/14/18 7:37 AM	11/19/18 1:20 PM	18030153	Lead	2	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.