

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

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	PPS Action Level*	Units
140-3095-A-003A Kitchen Food Prep SP	11/08/18 5:55 AM	11/12/18 2:25 PM	18029563	Copper	0.1	1.3	ppm
140-3095-A-003A Kitchen Food Prep SP	11/08/18 5:55 AM	11/12/18 2:25 PM	18029563	Lead	4	15	ppb
140-3095-A-003B Kitchen Food Prep SP	11/08/18 5:56 AM	11/12/18 2:28 PM	18029564	Copper	0.2	1.3	ppm
140-3095-A-003B Kitchen Food Prep SP	11/08/18 5:56 AM	11/12/18 2:28 PM	18029564	Lead	< 1	15	ppb
140-3125-A-003A Classroom 114	11/08/18 6:03 AM	11/12/18 2:32 PM	18029565	Copper	0.1	1.3	ppm
140-3125-A-003A Classroom 114	11/08/18 6:03 AM	11/12/18 2:32 PM	18029565	Lead	< 1	15	ppb
140-3125-A-003B Classroom 114	11/08/18 6:04 AM	11/12/18 2:35 PM	18029566	Copper	< 0.1	1.3	ppm
140-3125-A-003B Classroom 114	11/08/18 6:04 AM	11/12/18 2:35 PM	18029566	Lead	< 1	15	ppb
140-3131-A-003A Classroom 210	11/08/18 6:07 AM	11/12/18 2:38 PM	18029567	Copper	0.3	1.3	ppm
140-3131-A-003A Classroom 210	11/08/18 6:07 AM	11/12/18 2:38 PM	18029567	Lead	< 1	15	ppb
140-3131-A-003B Classroom 210	11/08/18 6:08 AM	11/12/18 3:02 PM	18029568	Copper	0.2	1.3	ppm
140-3131-A-003B Classroom 210	11/08/18 6:08 AM	11/12/18 3:02 PM	18029568	Lead	< 1	15	ppb
140-3080-A-003A Classroom A2	11/08/18 6:15 AM	11/15/18 1:59 PM	18029569	Copper	0.4	1.3	ppm
140-3080-A-003A Classroom A2	11/08/18 6:15 AM	11/15/18 1:59 PM	18029569	Lead	11	15	ppb
140-3080-A-003B Classroom A2	11/08/18 6:16 AM	11/15/18 2:03 PM	18029570	Copper	0.5	1.3	ppm
140-3080-A-003B Classroom A2	11/08/18 6:16 AM	11/15/18 2:03 PM	18029570	Lead	4	15	ppb
140-3083-A-003A Classroom A1	11/08/18 6:19 AM	11/12/18 3:06 PM	18029571	Copper	0.1	1.3	ppm
140-3083-A-003A Classroom A1	11/08/18 6:19 AM	11/12/18 3:06 PM	18029571	Lead	12	15	ppb
140-3083-A-003B Classroom A1	11/08/18 6:20 AM	11/12/18 3:09 PM	18029572	Copper	< 0.1	1.3	ppm
140-3083-A-003B Classroom A1	11/08/18 6:20 AM	11/12/18 3:09 PM	18029572	Lead	3	15	ppb
140-3130-A-003A Classroom A3	11/08/18 6:23 AM	11/12/18 3:13 PM	18029573	Copper	< 0.1	1.3	ppm
140-3130-A-003A Classroom A3	11/08/18 6:23 AM	11/12/18 3:13 PM	18029573	Lead	13	15	ppb
140-3130-A-003B Classroom A3	11/08/18 6:24 AM	11/12/18 3:16 PM	18029574	Copper	< 0.1	1.3	ppm
140-3130-A-003B Classroom A3	11/08/18 6:24 AM	11/12/18 3:16 PM	18029574	Lead	2	15	ppb
140-3127-A-003A Classroom A5	11/08/18 6:27 AM	11/12/18 3:19 PM	18029575	Copper	< 0.1	1.3	ppm
140-3127-A-003A Classroom A5	11/08/18 6:27 AM	11/12/18 3:19 PM	18029575	Lead	12	15	ppb
140-3127-A-003B Classroom A5	11/08/18 6:28 AM	11/12/18 3:23 PM	18029576	Copper	< 0.1	1.3	ppm
140-3127-A-003B Classroom A5	11/08/18 6:28 AM	11/12/18 3:23 PM	18029576	Lead	3	15	ppb
140-3124-A-003A Classroom A6	11/08/18 6:32 AM	11/12/18 3:26 PM	18029577	Copper	0.4	1.3	ppm
140-3124-A-003A Classroom A6	11/08/18 6:32 AM	11/12/18 3:26 PM	18029577	Lead	5	15	ppb
140-3124-A-003B Classroom A6	11/08/18 6:33 AM	11/12/18 3:30 PM	18029578	Copper	0.4	1.3	ppm
140-3124-A-003B Classroom A6	11/08/18 6:33 AM	11/12/18 3:30 PM	18029578	Lead	< 1	15	ppb
140-3118-A-003A Classroom A9	11/08/18 6:37 AM	11/15/18 2:07 PM	18029579	Copper	0.2	1.3	ppm
140-3118-A-003A Classroom A9	11/08/18 6:37 AM	11/15/18 2:07 PM	18029579	Lead	20	15	ppb
140-3118-A-003B Classroom A9	11/08/18 6:38 AM	11/15/18 2:12 PM	18029580	Copper	0.2	1.3	ppm
140-3118-A-003B Classroom A9	11/08/18 6:38 AM	11/15/18 2:12 PM	18029580	Lead	19	15	ppb
140-3115-A-003A Classroom A10	11/08/18 6:44 AM	11/12/18 3:33 PM	18029581	Copper	< 0.1	1.3	ppm
140-3115-A-003A Classroom A10	11/08/18 6:44 AM	11/12/18 3:33 PM	18029581	Lead	9	15	ppb
140-3115-A-003B Classroom A10	11/08/18 6:45 AM	11/12/18 3:57 PM	18029582	Copper	< 0.1	1.3	ppm
140-3115-A-003B Classroom A10	11/08/18 6:45 AM	11/12/18 3:57 PM	18029582	Lead	1	15	ppb
140-3112-A-003A Classroom A11	11/08/18 6:48 AM	11/12/18 4:00 PM	18029583	Copper	< 0.1	1.3	ppm
140-3112-A-003A Classroom A11	11/08/18 6:48 AM	11/12/18 4:00 PM	18029583	Lead	9	15	ppb
140-3112-A-003B Classroom A11	11/08/18 6:49 AM	11/12/18 4:04 PM	18029584	Copper	< 0.1	1.3	ppm
140-3112-A-003B Classroom A11	11/08/18 6:49 AM	11/12/18 4:04 PM	18029584	Lead	4	15	ppb
140-3109-A-003A Classroom A12	11/08/18 6:53 AM	11/15/18 2:16 PM	18029585	Copper	< 0.1	1.3	ppm
140-3109-A-003A Classroom A12	11/08/18 6:53 AM	11/15/18 2:16 PM	18029585	Lead	6	15	ppb
140-3109-A-003B Classroom A12	11/08/18 6:54 AM	11/12/18 4:07 PM	18029586	Copper	< 0.1	1.3	ppm
140-3109-A-003B Classroom A12	11/08/18 6:54 AM	11/12/18 4:07 PM	18029586	Lead	1	15	ppb
140-3126-A-003A Classroom A14	11/08/18 6:57 AM	11/15/18 2:20 PM	18029587	Copper	0.2	1.3	ppm
140-3126-A-003A Classroom A14	11/08/18 6:57 AM	11/15/18 2:20 PM	18029587	Lead	55	15	ppb
140-3126-A-003B Classroom A14	11/08/18 6:58 AM	11/15/18 2:25 PM	18029588	Copper	0.2	1.3	ppm
140-3126-A-003B Classroom A14	11/08/18 6:58 AM	11/15/18 2:25 PM	18029588	Lead	34	15	ppb

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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Beach Elementary School**

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	PPS Action Level*	Units
140-3117-A-003A Classroom P1	11/08/18 7:12 AM	11/12/18 4:11 PM	18029589	Copper	0.2	1.3	ppm
140-3117-A-003A Classroom P1	11/08/18 7:12 AM	11/12/18 4:11 PM	18029589	Lead	9	15	ppb
140-3117-A-003B Classroom P1	11/08/18 7:13 AM	11/12/18 4:14 PM	18029590	Copper	< 0.1	1.3	ppm
140-3117-A-003B Classroom P1	11/08/18 7:13 AM	11/12/18 4:14 PM	18029590	Lead	1	15	ppb
140-3120-A-003A Classroom P2	11/08/18 7:15 AM	11/12/18 4:17 PM	18029591	Copper	0.1	1.3	ppm
140-3120-A-003A Classroom P2	11/08/18 7:15 AM	11/12/18 4:17 PM	18029591	Lead	16	15	ppb
140-3120-A-003B Classroom P2	11/08/18 7:16 AM	11/12/18 4:21 PM	18029592	Copper	< 0.1	1.3	ppm
140-3120-A-003B Classroom P2	11/08/18 7:16 AM	11/12/18 4:21 PM	18029592	Lead	1	15	ppb
140-3123-A-003A Classroom P3	11/08/18 7:18 AM	11/12/18 4:24 PM	18029593	Copper	0.2	1.3	ppm
140-3123-A-003A Classroom P3	11/08/18 7:18 AM	11/12/18 4:24 PM	18029593	Lead	3	15	ppb
140-3123-A-003B Classroom P3	11/08/18 7:19 AM	11/12/18 4:28 PM	18029594	Copper	0.2	1.3	ppm
140-3123-A-003B Classroom P3	11/08/18 7:19 AM	11/12/18 4:28 PM	18029594	Lead	< 1	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.