

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

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	PPS Action Level*	Units
183-4465-A-001A Kitchen Sprayer	10/02/18 6:17 AM	10/05/18 8:29 PM	18024938	Copper	0.3	1.3	ppm
183-4465-A-001A Kitchen Sprayer	10/02/18 6:17 AM	10/05/18 8:29 PM	18024938	Lead	7	15	ppb
183-4465-A-001B Kitchen Sprayer	10/02/18 6:17 AM	10/05/18 8:33 PM	18024939	Copper	< 0.1	1.3	ppm
183-4465-A-001B Kitchen Sprayer	10/02/18 6:17 AM	10/05/18 8:33 PM	18024939	Lead	1	15	ppb
183-4465-B-001A Kitchen Faucet	10/02/18 6:19 AM	10/05/18 8:37 PM	18024940	Copper	< 0.1	1.3	ppm
183-4465-B-001A Kitchen Faucet	10/02/18 6:19 AM	10/05/18 8:37 PM	18024940	Lead	2	15	ppb
183-4465-B-001B Kitchen Faucet	10/02/18 6:19 AM	10/05/18 8:41 PM	18024941	Copper	< 0.1	1.3	ppm
183-4465-B-001B Kitchen Faucet	10/02/18 6:19 AM	10/05/18 8:41 PM	18024941	Lead	1	15	ppb
183-4457-A-001A Staff Room Office	10/02/18 6:27 AM	10/05/18 8:46 PM	18024942	Copper	< 0.1	1.3	ppm
183-4457-A-001A Staff Room Office	10/02/18 6:27 AM	10/05/18 8:46 PM	18024942	Lead	5	15	ppb
183-4457-A-001B Staff Room Office	10/02/18 6:27 AM	10/05/18 8:50 PM	18024943	Copper	< 0.1	1.3	ppm
183-4457-A-001B Staff Room Office	10/02/18 6:27 AM	10/05/18 8:50 PM	18024943	Lead	< 1	15	ppb
183-4468-A-001A Hallway Near Rm 8	10/02/18 6:33 AM	10/08/18 7:30 PM	18024944	Copper	< 0.1	1.3	ppm
183-4468-A-001A Hallway Near Rm 8	10/02/18 6:33 AM	10/08/18 7:30 PM	18024944	Lead	9	15	ppb
183-4468-A-001B Hallway Near Rm 8	10/02/18 6:33 AM	10/05/18 8:54 PM	18024945	Copper	< 0.1	1.3	ppm
183-4468-A-001B Hallway Near Rm 8	10/02/18 6:33 AM	10/05/18 8:54 PM	18024945	Lead	< 1	15	ppb
183-4470-A-001A Room 8	10/02/18 6:39 AM	10/08/18 4:02 PM	18024946	Copper	0.3	1.3	ppm
183-4470-A-001A Room 8	10/02/18 6:39 AM	10/05/18 8:58 PM	18024946	Lead	5	15	ppb
183-4470-A-001B Room 8	10/02/18 6:39 AM	10/05/18 9:02 PM	18024947	Copper	< 0.1	1.3	ppm
183-4470-A-001B Room 8	10/02/18 6:39 AM	10/05/18 9:02 PM	18024947	Lead	2	15	ppb
183-4464-A-001A Room 6	10/02/18 6:44 AM	10/08/18 4:05 PM	18024948	Copper	0.1	1.3	ppm
183-4464-A-001A Room 6	10/02/18 6:44 AM	10/05/18 9:06 PM	18024948	Lead	17	15	ppb
183-4464-A-001B Room 6	10/02/18 6:44 AM	10/05/18 9:35 PM	18024949	Copper	< 0.1	1.3	ppm
183-4464-A-001B Room 6	10/02/18 6:44 AM	10/05/18 9:35 PM	18024949	Lead	6	15	ppb
183-4481-A-001A Library/Media Center	10/02/18 6:49 AM	10/05/18 9:40 PM	18024950	Copper	< 0.1	1.3	ppm
183-4481-A-001A Library/Media Center	10/02/18 6:49 AM	10/05/18 9:40 PM	18024950	Lead	3	15	ppb
183-4481-A-001B Library/Media	10/02/18 6:49 AM	10/05/18 9:44 PM	18024951	Copper	< 0.1	1.3	ppm
183-4481-A-001B Library/Media	10/02/18 6:49 AM	10/05/18 9:44 PM	18024951	Lead	1	15	ppb
183-4461-A-001A Room 5	10/02/18 6:54 AM	10/08/18 4:08 PM	18024952	Copper	0.3	1.3	ppm
183-4461-A-001A Room 5	10/02/18 6:54 AM	10/05/18 9:48 PM	18024952	Lead	8	15	ppb
183-4461-A-001B Room 5	10/02/18 6:54 AM	10/05/18 9:52 PM	18024953	Copper	< 0.1	1.3	ppm
183-4461-A-001B Room 5	10/02/18 6:54 AM	10/05/18 9:52 PM	18024953	Lead	1	15	ppb
183-4458-A-001A Room 4	10/02/18 6:59 AM	10/08/18 4:11 PM	18024954	Copper	0.2	1.3	ppm
183-4458-A-001A Room 4	10/02/18 6:59 AM	10/05/18 9:56 PM	18024954	Lead	8	15	ppb
183-4458-A-001B Room 4	10/02/18 6:59 AM	10/05/18 10:00 PM	18024955	Copper	< 0.1	1.3	ppm
183-4458-A-001B Room 4	10/02/18 6:59 AM	10/05/18 10:00 PM	18024955	Lead	1	15	ppb
183-4478-A-001A Room 3	10/02/18 7:03 AM	10/05/18 10:04 PM	18024956	Copper	< 0.1	1.3	ppm
183-4478-A-001A Room 3	10/02/18 7:03 AM	10/05/18 10:04 PM	18024956	Lead	6	15	ppb
183-4478-A-001B Room 3	10/02/18 7:03 AM	10/05/18 10:09 PM	18024957	Copper	< 0.1	1.3	ppm
183-4478-A-001B Room 3	10/02/18 7:03 AM	10/05/18 10:09 PM	18024957	Lead	4	15	ppb
183-4472-A-001A Room 2	10/02/18 7:07 AM	10/05/18 10:13 PM	18024958	Copper	< 0.1	1.3	ppm
183-4472-A-001A Room 2	10/02/18 7:07 AM	10/05/18 10:13 PM	18024958	Lead	4	15	ppb
183-4472-A-001B Room 2	10/02/18 7:07 AM	10/05/18 10:42 PM	18024959	Copper	< 0.1	1.3	ppm
183-4472-A-001B Room 2	10/02/18 7:07 AM	10/05/18 10:42 PM	18024959	Lead	2	15	ppb
183-4475-A001A Room 10	10/02/18 7:11 AM	10/05/18 10:46 PM	18024960	Copper	< 0.1	1.3	ppm
183-4475-A001A Room 10	10/02/18 7:11 AM	10/05/18 10:46 PM	18024960	Lead	5	15	ppb
183-4475-A001B Room 10	10/02/18 7:11 AM	10/05/18 10:50 PM	18024961	Copper	< 0.1	1.3	ppm
183-4475-A001B Room 10	10/02/18 7:11 AM	10/05/18 10:50 PM	18024961	Lead	2	15	ppb
183-4469-A-001A Room 11	10/02/18 7:15 AM	10/05/18 10:55 PM	18024962	Copper	< 0.1	1.3	ppm
183-4469-A-001A Room 11	10/02/18 7:15 AM	10/05/18 10:55 PM	18024962	Lead	7	15	ppb
183-4469-A-001B Room 11	10/02/18 7:15 AM	10/05/18 10:59 PM	18024963	Copper	< 0.1	1.3	ppm
183-4469-A-001B Room 11	10/02/18 7:15 AM	10/05/18 10:59 PM	18024963	Lead	3	15	ppb
183-4463-A-001A Room 1	10/02/18 7:20 AM	10/05/18 11:03 PM	18024964	Copper	< 0.1	1.3	ppm
183-4463-A-001A Room 1	10/02/18 7:20 AM	10/05/18 11:03 PM	18024964	Lead	5	15	ppb
183-4463-A-001B Room 1	10/02/18 7:20 AM	10/05/18 11:07 PM	18024965	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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Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	PPS Action Level*	Units
183-4463-A-001B Room 1	10/02/18 7:20 AM	10/05/18 11:07 PM	18024965	Lead	3	15	ppb
183-4466-A-001A Room 12	10/02/18 7:25 AM	10/05/18 11:12 PM	18024966	Copper	< 0.1	1.3	ppm
183-4466-A-001A Room 12	10/02/18 7:25 AM	10/05/18 11:12 PM	18024966	Lead	10	15	ppb
183-4466-A-001B Room 12	10/02/18 7:25 AM	10/05/18 11:16 PM	18024967	Copper	< 0.1	1.3	ppm
183-4466-A-001B Room 12	10/02/18 7:25 AM	10/05/18 11:16 PM	18024967	Lead	4	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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