

6/21/2016

Cambridge School Department Lead in Tap Water Survey

Cambridge Water Department Laboratory

Mass. Certification # M-MA149

E.P.A. Action Level: 15 Micrograms per Liter (ug/L).

School:

King Open School

359 Broadway Cambridge MA

Reference: 3Ts for Reducing Lead in Drinking Water in Schools

Revised Technical Guidance

EPA 816-B-05-008 October 2006 Office of Water (4606)

Results ranked highest to lowest

Lab#	Sample Location/Sampling Code	Collect Date	Collect Time	Collect By	Test ID	Units	Calc MDL - ug/L	Lead Action Level - ug/L	Reported Result - ug/L	Analysis Date	Analyzed By
16061603-25	Kitchen Small Sink KC	6/16/16	6:49 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	819	6/20/16	KMcInally
16061603-52	2nd Fl Rm 219 CF-C	6/16/16	7:57 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	216	6/20/16	KMcInally
16061603-57	2nd Fl Rm L223 Sink1 CF-C	6/16/16	8:03 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	46	6/20/16	KMcInally
16061603-56	2nd Fl Staff Bathroom BF-C	6/16/16	8:02 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	36	6/20/16	KMcInally
16061603-26	Kitchen Small Sink KH	6/16/16	6:50 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	31	6/20/16	KMcInally
16061603-44	1st Fl Rm 125 CF-C	6/16/16	7:12 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	20	6/20/16	KMcInally
16061603-34	1st Fl Rm 109 CF-C	6/16/16	7:00 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	19	6/20/16	KMcInally
16061603-28	Kitchen BF-C	6/16/16	6:52 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	17	6/20/16	KMcInally
16061603-09	Basement Art Rm Low Sink CF-C	6/16/16	7:29 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	17	6/20/16	KMcInally
16061603-02	Basement Rm K-3 High Sink CF-C	6/16/16	7:17 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	16	6/20/16	KMcInally
16061603-13	Basement Inner Staff Bathroom BF-C	6/16/16	7:35 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	11	6/20/16	KMcInally
16061603-33	1st Fl Rm 107 CF-C	6/16/16	6:58 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	9	6/20/16	KMcInally
16061603-12	Basement Outer Staff Bathroom BF-C	6/16/16	7:32 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	8	6/20/16	KMcInally
16061603-06	Basement Rm K-2 High Sink CF-C	6/16/16	7:24 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	7	6/20/16	KMcInally
16061603-38	1st Fl Rm 117 CF-C	6/16/16	7:05 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	7	6/20/16	KMcInally
16061603-20	Basement Rm 033 CF-C	6/16/16	7:45 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	6	6/20/16	KMcInally
16061603-48	2nd Fl Girls Bathroom Sink Far Right BF-C	6/16/16	7:54 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	5	6/20/16	KMcInally
16061603-04	Basement Rm K-2 Bubbler DW	6/16/16	7:20 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	5	6/20/16	KMcInally
16061603-40	1st Fl Nurse Bathroom BF-C	6/16/16	7:07 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	5	6/20/16	KMcInally
16061603-08	Basement Rm K4 CF-C	6/16/16	7:27 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	5	6/20/16	KMcInally

ug/L = micrograms per Liter or parts per billion

MDL = Method Detection Limit

ND = Not Detected

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Director: E. Dominguez

Date: 6/21/16

Massachusetts Laboratory Certification Number: M-MA149

Lead Testing Method: EPA Method 200.8

6/21/2016

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Lab#	Sample Location/Sampling Code	Collect Date	Collect Time	Collect By	Test ID	Units	Calc MDL - ug/L	Lead Action Level - ug/L	Reported Result - ug/L	Analysis Date	Analyzed By
16061603-03	Basement Rm K-3 Bubbler DW	6/16/16	6:49 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	5	6/20/16	KMcInally
16061603-55	2nd Fl Boys Bathroom Left Sink BF-C	6/16/16	7:57 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	4	6/20/16	KMcInally
16061603-31	1st Fl Main Office BF-C	6/16/16	8:03 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	4	6/20/16	KMcInally
16061603-41	1st Fl Rm 121 CF-C	6/16/16	8:02 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	3	6/20/16	KMcInally
16061603-37	1st Fl Staff Bathroom CF-C	6/16/16	6:50 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	3	6/20/16	KMcInally
16061603-36	1st Fl Rm 115 CF-C	6/16/16	7:12 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	3	6/20/16	KMcInally
16061603-16	Basement Rm 031 Dish Sink CF-C	6/16/16	7:00 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	3	6/20/16	KMcInally
16061603-53	2nd Fl High School Ext. UA Room Right Sink CF-C	6/16/16	6:52 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-54	2nd Fl HS Ext. Art Room Left Sink CF-C	6/16/16	7:29 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-07	Basement Rm K-2 Low Sink CF-C	6/16/16	7:17 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-19	Basement Rm 035 BF-C	6/16/16	7:35 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-11	Basement Rm 020 High Sink CF-C	6/16/16	6:58 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-35	1st Fl Rm 113 CF-C	6/16/16	7:32 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-14	Basement Boys Bathroom Sink Far Right BF-C	6/16/16	7:24 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-39	1st Fl Girls Bathroom Right sink BF-C	6/16/16	7:05 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-43	1st Fl Boys Bathroom Right Sink BF-C	6/16/16	7:45 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-23	Kitchen KH - Far Right	6/16/16	7:54 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	2	6/20/16	KMcInally
16061603-17	Basement Rm 035 High Sink CF-C	6/16/16	7:20 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	1	6/20/16	KMcInally
16061603-10	Basement Girls Bathroom Sink- Far Right CF-C	6/16/16	7:07 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	1	6/20/16	KMcInally
16061603-22	Kitchen KH - Far Left	6/16/16	7:27 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	1	6/20/16	KMcInally

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16061603-24	Kitchen KC - Far Right	6/16/16	6:47 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	1	6/20/16	KMcInally
16061603-18	Basement Rm 035 Low Sink CF-C	6/16/16	7:43 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	1	6/20/16	KMcInally
16061603-27	Cafeteria Bubbler DW	6/16/16	6:51 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-45	1st Fl Gym Bubbler DW	6/16/16	7:14 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-50	2nd Fl High School Ext. Bubbler DW	6/16/16	7:56 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-32	1st Fl Main Hall Bubbler DW	6/16/16	6:57 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-05	Basement K Wing Bubbler DW	6/16/16	7:22 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-47	2nd Fl OLA Program Wing Bubbler DW	6/16/16	7:51 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-15	Basement ASD Wing Bubbler DW	6/16/16	7:37 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-29	1st Fl Teachers Lounge WC-C	6/16/16	6:53 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-42	1st Fl 3/4 Wing Bubbler DW	6/16/16	7:09 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-49	2nd Fl High School Ext. Cooler WC-H	6/16/16	7:55 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-51	2nd Fl High School Ext. Cooler WC-C	6/16/16	7:55 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally
16061603-30	1st Fl Teachers Lounge WC-H	6/16/16	6:53 AM	Kristen Middleton, Bob Medeiros	Lead	ug/L	0.5	15	ND	6/20/16	KMcInally

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