



Needham Risk Management Resource Group, LLC

Competence ▫ Ethics ▫ Integrity ▫ Results

January 6, 2017

Mr. Jeffrey P. Simons, Superintendent
East Greenbush Central School District
29 Englewood Avenue
East Greenbush, NY 12061

RE: Red Mill Elementary Lead-in-Water Testing Results

Dear Mr. Simons,

Needham Risk Management has performed lead sample collection for all potable water sources in the East Greenbush Central School District according to the New York State Department of Health (NYSDOH) School Potable Water Testing and Standards. The samples were collected at all five elementary schools by the deadline of September 30, 2016, and at Howard L. Goff Middle School and Columbia High School by their deadline of October 31, 2016.

Listed below are the test results for Red Mill Elementary School. Of the 116 samples taken, 29 were above the NYSDOH action level of 15 parts per billion. The District's analytical results have been reported to the Rensselaer County Department of Health, as required by the standard. Prior to returning any outlet to service, a confirmation sample will be performed to ensure the effectiveness of the corrective action that was taken.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Michael Needham, CSP, CFPS, RES, CET
Safety & Health Consultant

Attachments

573 Columbia Turnpike, Suite 3
East Greenbush, NY 12061
Telephone: (518) 860-1758 Fax: (518) 860-1759
Email: team@theneedhamgroup.com
www.theneedhamgroup.com

Red Mill Elementary School

<u>Sample #</u>	<u>Sample Location</u>	<u>Source</u>	<u>(ppb)</u>
RME-1-DW-2	Outside Room 14	Fountain	<.001
RME-1-DW-4	Room 16	Fountain	0.004
RME-1-DW-5	Room 17 b (bubbler removed)	Fountain	0.060
RME-1-DW-6	Room 18	Fountain	0.003
RME-1-DW-8	Room 20	Fountain	0.010
RME-1-DW-9	Room 21	Fountain	0.002
RME-1-DW-10	Room 24	Fountain	0.001
RME-0-WC-11	Outside Room 24	Fountain	<.001
RME-0-DW-12	Room 25	Fountain	0.002
RME-0-DW-13	Room 26	Fountain	0.003
RME-0-DW-14	Room 27	Fountain	0.010
RME-0-DW-15	Room 28	Fountain	0.008
RME-0-DW-17	Room 30	Fountain	0.003
RME-0-DW-18	Room 31	Fountain	0.002
RME-0-DW-19	Outside Room 31	Fountain	0.001
RME-0-DW-20	Room 32	Fountain	<.001
RME-0-DW-21	Room 33 (bubbler removed)	Fountain	0.024
RME-0-DW-22	Room 34	Fountain	0.001
RME-1-FC-23	Faculty Room Cold	Sink	0.002
RME-1-FH-24	Faculty Room Hot	Sink	0.002
RME-1-FC-25	Suits Cold	Sink	0.001
RME-1-FH-26	Suits Hot	Sink	<.001
RME-1-DFC27	Copy Room Cold	Sink	0.008
RME-1-FH-28	Copy Room Hot	Sink	0.002
RME-1-NC-29	Nurse Cold	Sink	0.002
RME-1-NH-30	Nurse Hot	Sink	<.001
RME-1-EC-31	Food Lab Cold	Sink	0.005
RME-1-EH-32	Food Lab Hot	Sink	0.002
RME-1-DW-33	Room 9	Fountain	0.022
RME-1-DW-34	Room 8	Fountain	0.024
RME-1-DW-35	Room 7	Fountain	0.028
RME-1-DW-37	Room 4	Fountain	0.020
RME-1-DW-38	Room 3	Fountain	<.001
RME-1-DW-39	Room 2	Fountain	0.003
RME-1-DW-40	Room 1	Fountain	<.001
RME-1-DW-41	Outside Kitchen Left	Fountain	0.028
RME-1-DW-42	Outside Kitchen Right	Fountain	0.036
RME-1-KC-43	Kitchen Prep Cold	Sink	0.001
RME-1-KH-44	Kitchen Prep Hot	Sink	0.002
RME-1-KC-45	Kitchen Left Cold	Sink	0.001
RME-1-KH-46	Kitchen Left Hot	Sink	<.001
RME-1-KC-47	Kitchen Right Cold	Sink	0.007
RME-1-KH-48	Kitchen Right Hot	Sink	<.001
RME-1-DW-49	Outside Gym Left	Fountain	<.001

Red Mill Elementary School

<u>Sample #</u>	<u>Sample Location</u>	<u>Source</u>	<u>(ppb)</u>
RME-1-WC-51	Front Lobby Left	Fountain	0.002
RME-1-WC-52	Front Lobby Right	Fountain	0.004
RME-1-NBF-53	Nurse BR Faucet	Sink	0.011
RME-1-CF-54	Room 9 by Bubblers	Sink	0.013
RME-1-CF-55	Room 9	Sink	0.006
RME-1-CF-56	Room 8 by Bubblers	Sink	0.012
RME-1-CF-57	Room 8	Sink	0.010
RME-1-CF-58	Room 7 by Bubblers	Sink	0.004
RME-1-CF-59	Room 7	Sink	0.007
RME-1-CF-60	Room 6 by Bubblers	Sink	0.011
RME-1-CF-61	Room 6 by Bubblers	Sink	0.007
RME-1-CF-62	Room 5 by Bubblers	Sink	0.006
RME-1-CF-63	Room 5 Center	Sink	0.014
RME-1-CF-64	Room 4 by Bubblers	Sink	0.006
RME-1-CF-65	Room 4	Sink	0.009
RME-1-CF-66	Room 3 by Bubblers	Sink	0.003
RME-1-CF-67	Room 3	Sink	0.030
RME-1-CF-68	Room 2 by Bubblers	Sink	0.006
RME-1-BF-69	Room 2 by Bathroom	Sink	0.004
RME-1-CF-70	Room 1 by bubbler	Sink	0.009
RME-1-BF-71	Room 1 by Bathroom	Sink	0.008
RME-1-BF-72	Boys Bathroom by Custodial L	Sink	0.027
RME-1-BF-73	Boys Bathroom by Custodial R	Sink	0.017
RME-1-KF-74	Kitchen	Sink	<.001
RME-1-KF-75	Kitchen	Sink	<.001
RME-1-KF-76	Kitchen	Sink	<.001
RME-1-KF-77	Kitchen	Sink	<.001
RME-1-BF-78	Girls Bathroom by Custodial L	Sink	0.027
RME-1-BF-79	Girls Bathroom by Custodial R	Sink	0.028
RME-1-CF-80	Band Room Left	Sink	0.003
RME-1-CF-81	Band Room Right	Sink	0.023
RME-1-BF-82	Coach Mens	Sink	0.004
RME-1-BF-83	Coach Womens	Sink	0.003
RME-1-CF-84	Office by Gym Lockers	Sink	0.016
RME-1-BF-85	Room 13 Bathroom	Sink	0.012
RME-1-CF-86	Room 13	Sink	0.014
RME-1-BF-87	Amy's Bathroom	Sink	0.003
RME-1-CF-88	Art Left	Sink	0.005
RME-1-CF-89	Art Right	Sink	0.002
RME-1-BF-90	Faculty Bathroom across Café	Sink	0.001
RME-1-BF-91	Womens BR across faculty Rm L	Sink	0.005
RME-1-BF-92	Womens BR across faculty Rm R	Sink	0.028
RME-1-BF-93	Mens Room L	Sink	0.004
RME-1-BF-94	Mens Room R	Sink	0.009

Red Mill Elementary School

<u>Sample #</u>	<u>Sample Location</u>	<u>Source</u>	<u>(ppb)</u>
RME-1-CF-95	Office between Fac & Lib	Sink	0.017
RME-1-CF-96	Lib Off	Sink	0.004
RME-1-CF-97	Room 20 BR	Sink	0.006
RME-1-CF-98	Room 20	Sink	0.009
RME-1-BF-99	Room 19 BR	Sink	0.004
RME-1-CF-100	Room 19 by Bubbler	Sink	0.004
RME-1-CF-101	Room 18 Sink	Sink	0.003
RME-1-CF-102	Room 17b Sink	Sink	0.032
RME-1-CF-103	Room 16	Sink	0.025
RME-1-CF-104	Room 15	Sink	0.017
RME-1-CF-105	Room 14	Sink	0.057
RME-1-BF-106	Room 13 L	Sink	0.024
RME-1-BF-107	Room 13	Sink	0.011
RME-1-BF-108	Room 13	Sink	0.008
RME-0-CF-109	Room 24	Sink	0.054
RME-0-CF-110	Room 25	Sink	0.013
RME-0-CF-111	Room 26	Sink	0.007
RME-0-CF-112	Room 27	Sink	0.050
RME-0-CF-113	Room 28	Sink	0.009
RME-0-CF-114	Room 29 not a classroom	Sink	0.020
RME-0-BF-115	Girls BR Left	Sink	0.002
RME-0-BF-116	Girls BR Mid	Sink	0.057
RME-0-BF-117	Girls BR Right	Sink	0.009
RME-0-BF-118	Room 30	Sink	0.007
RME-0-CF-119	Room 31	Sink	0.032
RME-0-CF-120	Room 32	Sink	0.031
RME-0-CF-121	Room 33	Sink	0.110
RME-0-CF-122	Room 34	Sink	0.010