



## 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: Howard L. Goff 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 Howard L. Goff Middle School. Of the 143 samples taken, 22 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

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## Howard L. Goff Middle School

<b><u>Sample #</u></b>	<b><u>Sample Location</u></b>	<b><u>Source</u></b>	<b><u>(ppb)</u></b>
GM - 1 WC - 5	Gym - middle	Fountain	<.001
GM - 1 - NC - 11	Nurse	Sink	<.001
GM - 1 - WC - 12	Cafeteria	Fountain	.002
GM - 1 - KC - 14	Kitchen	Sink	<.001
GM - 1 - KC - 15	Kitchen	Sink	<.001
GM - 1 - KC - 16	Kitchen	Sink	.002
GM - 1 - WC - 1	Main Lobby	Fountain	<.001
GM - 1 - WC - 2	Green House	Fountain	.021
GM - 1 - WC - 3	Library Hall	Fountain	<.001
GM - 1 - WC - 7	Red House	Fountain	<.001
GM - 1 - WC - 8	Music (outside 151)	Fountain	<.001
GM - 1 - WC - 9	Blue House	Fountain	<.001
GM - 1 - FC - 10	Main Office	Fountain	.002
GM - 1 - ICE - 13	Ice Machine	Ice	<.001
GM - 2 - WC - 17	Blue House	Fountain	<.001
GM - 2 - WC - 18	Green House	Fountain	.021
GM - 2 - WC - 19	Between Rm 217-219	Fountain	<.001
GM - 2 - EC - 20	Home Ec Room	Sink	<.001
GM - 2 - EC - 21	Home Ec Room	Sink	.007
DM - 2 - EC - 22	Home Ec Room	Sink	<.001
GM - 2 - EC - 23	Home Ec Room	Sink	<.001
GM - 2 - EC - 24	Home Ec Room	Sink	.005
GM - 1 - CF - 1	Guidance - Green House	Sink	.003
GM - 1 - BF - 2	Boys Room - Green House	Sink	.003
GM - 1 - BF - 3	Boys Room - Green House	Sink	.002
GM - 1 - BF - 4	Boys Room - Green House	Sink	.002
GM - 1 - BF - 5	Boys Room - Green House	Sink	.002
GM - 1 - BF - 6	Girls Bathroom - Green House	Sink	.002
GM - 1 - BF - 7	Girls Bathroom - Green House	Sink	.002
GM - 1 - BF - 8	Girls Bathroom - Green House	Sink	.002
GM - 1 - BF - 9	Girls Bathroom - Green House	Sink	.006
GM - 1 - CF - 10	Science Room 109	Sink	.011
GM - 1 - CF - 11	Science Room 109	Sink	.015
GM - 1 - CF - 12	Science Room 109	Sink	.009
GM - 1 - CF - 13	Science Room 109	Teacher	.040
GM - 1 - CF - 14	Science Office 109	Sink	.049
GM - 1 - BF - 15	Main Office Bathroom	Sink	.002
GM - 1 - CF - 16	Main Office - Kitchen	Sink	.003
GM - 1 - BF - 17	Staff Room Men's Room	Sink	.003
GM - 1 - BF - 18	Staff Room Ladies Room	Sink	.004
GM - 1 - BF - 19	Staff Room Ladies Room	Sink	.002
GM - 1 - BF - 20	Girls Room - Main Hall	Sink	.005
GM - 1 - BF - 21	Boys Room across from kitchen	Sink	.001
GM - 1 - BF - 22	Boys Room across from kitchen	Sink	.006

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<b><u>Sample #</u></b>	<b><u>Sample Location</u></b>	<b><u>Source</u></b>	<b><u>(ppb)</u></b>
GM - 1 - BF - 24	Kitchen Bath	Sink	.001
GM - 1 - KF - 25	Kitchen Hand Wash	Sink	<.001
GM - 1 - BF - 26	Girls Locker Room	Sink	.002
GM - 1 - BF - 27	Girls Locker Room	Sink	.002
GM - 1 - BF - 28	Coaches Room (179)	Sink	.002
GM - 1 - BF - 29	Boys Locker Room	Sink	.003
GM - 1 - BF - 31	Coaches Room (Boys)	Sink	.002
GM - 1 - CF - 32	Music/Band Room	Sink	.002
GM - 1 - CF - 33	Music/Band Room	Sink	.002
GM - 1 - BF - 34	Blue House Girls Room	Sink	.004
GM - 1 - BF - 35	Blue House Girls Room	Sink	.001
GM - 1 - BF - 36	Blue House Girls Room	Sink	.005
GM - 1 - BF - 37	Blue House Girls Room	Sink	.002
GM - 1 - BF - 38	Blue House Boys Room	Sink	.004
GM - 1 - BF - 39	Blue House Boys Room	Sink	.006
GM - 1 - BF - 40	Blue House Boys Room	Sink	.002
GM - 1 - BF - 41	Blue House Boys Room	Sink	.002
GM - 1 - BF - 42	Taylor House Office	Sink	.002
GM - 1 - CF - 43	Science Room 167	Sink	.016
GM - 1 - CF - 44	Science Room 167	Sink	.013
GM - 1 - CF - 45	Science Room 167	Sink	.008
GM - 1 - CF - 46	Science Room 167	Sink	.010
GM - 1 - CF - 47	Science Office 167	Sink	.004
GM - 2 - BF - 48	Blue House Girls Room	Sink	.002
GM - 2 - BF - 49	Blue House Girls Room	Sink	.001
GM - 2 - BF - 50	Blue House Girls Room	Sink	.001
GM - 2 - BF - 51	Blue House Girls Room	Sink	.002
GM - 2 - BF - 52	Blue House Boys Room	Sink	<.001
GM - 2 - BF - 53	Blue House Boys Room	Sink	.003
GM - 2 - BF - 54	Blue House Boys Room	Sink	.005
GM - 2 - BF - 55	Blue House Boys Room	Sink	.003
GM - 2 - CF - 56	Science Room 267	Sink	.010
GM - 2 - CF - 57	Science Room 267	Sink	.009
GM - 2 - CF - 58	Science Room 267	Sink	.006
GM - 2 - CF - 59	Science 267 Teacher Station	Sink	.006
GM - 2 - CF - 60	Science 267 Office	Sink	.004
GM - 2 - CF - 61	Science Room 273	Sink	.024
GM - 2 - CF - 62	Science Room 273	Sink	.006
GM - 2 - CF - 63	Science Room 273	Sink	.008
GM - 1 - CF - 65	Tech. Room - 142-144	Sink	.002
GM - 1 - CF - 66	Tech. Room - 142-144	Sink	.002
GM - 1 - CF - 67	Tech. Room - 142-144	Sink	.003
GM - 1 - CF - 68	Tech. Room - 146-148	Sink	.003
GM - 1 - CF - 69	Tech. Room - 146-148	Sink	.003

## Howard L. Goff Middle School

<b><u>Sample #</u></b>	<b><u>Sample Location</u></b>	<b><u>Source</u></b>	<b><u>(ppb)</u></b>
GM - 1 - CF - 70	Tech. Room - 146-148	Sink	.009
GM - 1 - BF - 71	Red House - Office	Sink	.001
GM - 1 - BF - 73	Red House - Girls	Sink	.002
GM - 1 - BF - 74	Red House - Girls	Sink	.002
GM - 1 - BF - 75	Red House - Girls	Sink	<.001
GM - 1 - BF - 76	Red House - Boys	Sink	<.001
GM - 1 - BF - 77	Red House - Boys	Sink	.002
GM - 1 - BF - 78	Red House - Boys	Sink	<.001
GM - 1 - BF - 79	Red House - large	Sink	.003
GM - 1 - CF - 80	Science Room 131	Sink	.012
<b>GM - 1 - CF - 81</b>	<b>Science Room 131</b>	<b>Sink</b>	<b>.021</b>
GM - 1 - CF - 82	Science Room 131	Sink	.013
GM - 1 - CF - 84	Science Office 131	Sink	.013
GM - 1 - CF - 85	Room 132 - Questar by door	Sink	.003
GM - 2 - BF - 86	Red House - Boys	Sink	.001
GM - 2 - BF - 87	Red House - Boys	Sink	.002
GM - 2 - BF - 88	Red House - Boys	Sink	.003
<b>GM - 2 - BF - 89</b>	<b>Red House - Boys - Far</b>	<b>Sink</b>	<b>.023</b>
GM - 2 - BF - 90	Red House - Girls	Sink	<.001
GM - 2 - BF - 91	Red House - Girls	Sink	.002
GM - 2 - BF - 92	Red House - Girls	Sink	.002
GM - 2 - BF - 93	Red House - Girls	Sink	.002
GM - 2 - CF - 94	Science Room 231	Sink	.015
<b>GM - 2 - CF - 95</b>	<b>Science Room 231</b>	<b>Sink</b>	<b>.049</b>
<b>GM - 2 - CF - 96</b>	<b>Science Room 231</b>	<b>Sink</b>	<b>.018</b>
<b>GM - 2 - CF - 97</b>	<b>Science 231 Teacher Station</b>	<b>Sink</b>	<b>.019</b>
<b>GM - 2 - CF - 98</b>	<b>Science Room 235</b>	<b>Sink</b>	<b>.017</b>
<b>GM - 2 - CF - 99</b>	<b>Science Room 235</b>	<b>Sink</b>	<b>.030</b>
GM - 2 - CF - 100	Science Room 235	Sink	.007
<b>GM - 2 - CF - 101</b>	<b>Room 236</b>	<b>Sink</b>	<b>.039</b>
GM - 2 - CF - 102	Room 221	Sink	.003
GM - 2 - CF - 103	Room 212 - Art	Sink	.003
GM - 2 - CF - 104	Room 212 - Art	Sink	.003
GM - 2 - CF - 105	Room 208 - Art	Sink	<.001
GM - 2 - CF - 106	Room 208 - Art	Sink	<.001
GM - 2 - BF - 107	Boys Bath - Green House	Sink	.001
GM - 2 - BF - 108	Boys Bath - Green House	Sink	.001
GM - 2 - BF - 109	Boys Bath - Green House	Sink	.001
GM - 2 - BF - 110	Boys Bath - Green House	Sink	.002
<b>GM - 2 - CF - 111</b>	<b>Room 211</b>	<b>Sink</b>	<b>.073</b>
GM - 2 - BF - 112	Girls Room - Green House	Sink	<.001
GM - 2 - BF - 113	Girls Room - Green House	Sink	.001
GM - 2 - BF - 114	Girls Room - Green House	Sink	<.001
GM - 2 - BF - 115	Girls Room - Green House	Sink	.004

Howard L. Goff Middle School

<b><u>Sample #</u></b>	<b><u>Sample Location</u></b>	<b><u>Source</u></b>	<b><u>(ppb)</u></b>
GM - 2 - CF - 116	Science Room 209	Sink	.017
GM - 2 - CF - 117	Science Room 209	Sink	.020
GM - 2 - CF - 118	Science Room 209	Sink	.32
GM - 2 - CF - 119	Science 209 Teacher Station	Sink	.043
GM - 2 - CF - 120	Science 209 Office	Sink	.027
GM - 2 - CF - 121	Science Room 203	Sink	.008
GM - 2 - CF - 122	Science Room 203	Sink	.017
GM - 2 - CF - 123	Science Room 203 Window	Sink	.097
GM - 2 - CF - 124	Science 203 Teacher Station	Sink	.008
GM - 2 - CF - 125	Science 203 Office	Sink	.007
GM - 1 - CF - 126	Library	Sink	<.001