

April 2, 2019

Dear Parents, Guardians, Students and Employees,

In February 2018 the State of New Hampshire adopted Senate Bill 247 "Preventing Childhood Lead Poisoning from Paint and Water". This bill requires that by July 1, 2019 all schools and licensed childcare facilities in the state complete testing for lead in drinking water at all locations where water is available for consumption by children. It also requires clearer real estate disclosures for homes built prior to 1978 due to the fact that lead paint was widely used before this date. To further protect your family from potential exposure, the state recommends that all residents test for lead paint if your home was built prior to 1978, and to test your water for stagnant lead from your home plumbing whether you have town water or a private well.

The water testing protocol for Senate Bill 247 (SB247) consists of collecting one liter of water from each fixture first thing in the morning, before there is any water use in the building. This is referred to as "stagnant lead" and is intended to represent worst case conditions. Lead is not naturally occurring in water but can leach out of plumbing fixtures as the water sits stagnant over long periods of time. This is why, in addition to testing, it is important to flush the tap every day until the water runs cold before using it for drinking or cooking.

In compliance with SB247 we have recently completed testing of all water faucets with the Crotched Mountain School and Hayden Buildings. Most locations showed levels well below the drinking water lead advisory, however, nine sink locations were found to have elevated levels. These locations were immediately taken out of service and will remain out of service until the fixtures are corrected and testing indicates that lead is below the action level. It should be noted that these locations are primarily used for handwashing and are not designated for potable water. Filtered drinking water is provided at multiple locations throughout the school and residential programs. While the ultimate goal is for zero lead exposure, the action level in drinking water is currently set at 15 parts per billion (ppb) or 0.015 milligrams per liter (mg/L) as the threshold to implement remedial actions.

Due to the number of faucets on the campus we will be completing the testing in three phases. Results will be posted at: www.crotchedmountain.org/legal-notices/

We are available to answer any questions and provide any additional information you may need. Due to the number of faucets on the campus we will be completing the testing in three phases. Results will be posted at: Please contact Jonathan Dash at (603) 547-1582 or jon.dash@crotchedmountain.org. In addition, the state has additional background information and resources available that you can find with a simple web search for "[NHDES Lead in Drinking Water](#)".

Sincerely,



Jonathan Dash, Chief Administrative Officer, CMF

Test Location	Date of Sampling	Date of Analysis
HAY2-1 2C	02/27/2019	03/04/2019
HAY2-2 2C Bathroom	02/27/2019	03/04/2019
HAY2-3 2D	02/27/2019	03/04/2019
HAY2-4 2D Bathroom	02/27/2019	03/04/2019
HAY2-5 Dining Room 222	02/27/2019	03/04/2019
HAY2-6 Dining Room 222	02/27/2019	03/04/2019
HAY2-7 Dining Room 221	02/27/2019	03/04/2019
HAY2-8 Dining Room 221	02/27/2019	03/04/2019
HAY2-9 2E Bathroom	02/27/2019	03/04/2019
HAY2-10 2E	02/27/2019	03/04/2019
HAY2-11 2F Bathroom	02/27/2019	03/04/2019
HAY2-12 2G	02/27/2019	03/04/2019
HAY2-13 2G Bathroom	02/27/2019	03/04/2019
HAY2-14 2H	02/27/2019	03/04/2019
HAY2-15 2H Bathroom	02/27/2019	03/04/2019
HAY2-16 Common Bathroom	02/27/2019	03/04/2019
HAY2-17 2A Bathroom	02/27/2019	03/04/2019
HAY2-18 2A	02/27/2019	03/04/2019
HAY2-19 2B Bathroom	02/27/2019	03/04/2019
HAY1-1 RM 1C	02/27/2019	03/04/2019
HAY1-2 RM 1C Bathroom	02/27/2019	03/04/2019
HAY1-3 RM 1D	02/27/2019	03/04/2019
HAY1-4 RM 1D Bathroom	02/27/2019	03/04/2019
HAY1-5 Sara Office (Ante Room)	02/27/2019	03/04/2019
HAY1-6 Sara Office Bathroom Ante Room	02/27/2019	03/04/2019
HAY1-7 RM 1E Bathroom	02/27/2019	03/04/2019
HAY1-8 RM 1E	02/27/2019	03/04/2019
HAY1-9 RM 1F	02/27/2019	03/04/2019
HAY1-10 RM 1F Bathroom	02/27/2019	03/04/2019
HAY1-11 RM 1G	02/27/2019	03/04/2019
HAY1-12 RM 1G Bathroom	02/27/2019	03/04/2019
HAY1-13 RM 1H	02/27/2019	03/04/2019
HAY1-14 RM 1H Bathroom	02/27/2019	03/04/2019
HAY1-15 Water Cooler	02/27/2019	03/04/2019
HAY1-16 RM 1A	02/27/2019	03/04/2019
HAY1-17 RM 1A Bathroom	02/27/2019	03/04/2019
HAY1-18 RM 1B Bathroom	02/27/2019	03/04/2019
SCH1-1 RM 127	02/25/2019	03/02/2019
SCH1-2 WM Bathroom	02/25/2019	03/02/2019
SCH1-3 WM Bathroom	02/25/2019	03/02/2019
SCH1-4 M Bathroom	02/25/2019	03/02/2019
SCH1-5 M Bathroom	02/25/2019	03/02/2019
SCH1-6 RM 115	02/25/2019	03/02/2019
SCH1-7 RM 109	02/25/2019	03/02/2019
SCH1-8 RM 105	02/25/2019	03/02/2019
SCH1-9 RM 105 (Water Cooler)	02/25/2019	03/02/2019

SCH1-10 RM 105	02/25/2019	03/02/2019
SCH1-11 RM 105	02/25/2019	03/02/2019
SCH1-12 Bathroom	02/25/2019	03/02/2019
SCH1-13 Bathroom	02/25/2019	03/02/2019
SCH1-14 RM 104	02/25/2019	03/02/2019
SCH1-15 W Bathroom	02/25/2019	03/02/2019
SCH1-16 M Bathroom	02/25/2019	03/02/2019
SCH1-17 RM 120	02/25/2019	03/02/2019
SCH1-18 RM 120	02/25/2019	03/02/2019
SCH1-19 RM 124	02/25/2019	03/02/2019
SCH2-1 RM 231	02/25/2019	03/02/2019
SCH2-2 W Bathroom	02/25/2019	03/02/2019
SCH2-3 M Bathroom	02/25/2019	03/02/2019
SCH2-4 RM 217	02/25/2019	03/02/2019
SCH2-5 Student Kitchen	02/25/2019	03/02/2019
SCH2-6 Café Water Cooler	02/25/2019	03/02/2019
SCH2-7 Multi-Gender Bathroom	02/25/2019	03/02/2019
SCH2-8 RM 216	02/25/2019	03/02/2019
SCH2-9 RM 218	02/25/2019	03/02/2019
SCHB-1 M Bathroom	02/25/2019	03/02/2019
SCHB-2 M Bathroom	02/25/2019	03/02/2019
SCHB-3 G26	02/25/2019	03/02/2019
SCHB-4 W Bathroom	02/25/2019	03/02/2019
OT1 Bathroom	02/26/2019	03/04/2019
OT2 Bathroom	02/26/2019	03/04/2019
OT3 Bathroom	02/26/2019	03/04/2019
OT4 Kitchen Water Cooler	02/26/2019	03/04/2019
OT5 Kitchen	02/26/2019	03/04/2019
OT6 AC217	02/26/2019	03/04/2019
OT7 AC219	02/26/2019	03/04/2019
VLD1 M. Bathroom	02/26/2019	03/04/2019
VLD2 M. Bathroom	02/26/2019	03/04/2019
VLD3 Water Cooler	02/26/2019	03/04/2019
VLD4 W Bathroom	02/26/2019	03/04/2019
VLD5 W Bathroom	02/26/2019	03/04/2019
VLD6 W Bathroom	02/26/2019	03/04/2019
VLD7 art room	02/26/2019	03/04/2019
VLD8 form school	02/26/2019	03/04/2019
GYM1 W Bathroom	02/26/2019	03/04/2019
GYM2 W Bathroom	02/26/2019	03/04/2019
GYM3 W Bathroom	02/26/2019	03/04/2019
GYM4 M Bathroom	02/26/2019	03/04/2019
GYM5 M Bathroom	02/26/2019	03/04/2019
GYM6 M Bathroom	02/26/2019	03/04/2019
GYM7 Bathroom	02/26/2019	03/04/2019
GYM8 Water fountain	02/26/2019	03/04/2019
GYM9 M Locker Room	02/26/2019	03/04/2019

GYM10 M Locker Room	02/26/2019	03/04/2019
VLD9 Music room	02/26/2019	03/04/2019
Gym11 W Locker Room	02/26/2019	03/04/2019
GYM12 W Locker Room	02/26/2019	03/04/2019
Gym13 Therapy Pool Bathroom	02/26/2019	03/04/2019

Result mg/L

0.0023
0.0024
0.0057
0.0018
0.0048
0.013
0.0032
0.0095
0.0056
0.014
0.0051
0.0039
0.0033
0.0033
0.0034
0.0021
0.0019
0.0045
0.0021
0.0030
0.0056
0.0064
0.0043
0.010
0.0057
0.017
0.0090
0.011
0.017
0.011
0.0037
0.0059
0.0054
< 0.001
0.0068
0.0050
0.0028
< 0.001
0.0039
0.0015
0.0015
0.0056
0.0081
0.010
0.0037
< 0.001

0.0035
0.0043
0.0037
0.0018
< 0.001
< 0.001
< 0.001
0.0033
< 0.001
0.0049
0.0016
< 0.001
< 0.001
< 0.001
0.0014
< 0.001
< 0.001
< 0.001
< 0.001
< 0.001
0.0026
0.0036
0.011
0.0046
0.0060
0.0067
< 0.001
0.0021
0.059
0.0073
0.027
0.0047
< 0.001
0.0018
0.016
0.0026
0.0063
0.0020
0.020
0.026
0.038
0.0058
0.0027
0.0070
0.0034
< 0.001
0.0034

0.0021
0.023
0.0070
0.0032
0.0028