

Summary of Lead in Drinking Water Results for Barre City Elementary & Middle School¹

Sample Location	First-Draw Result ² ppb	Flush Result ³ ppb	Action Taken
012 Sink	<1	<1	
100 Fountain	<1		
100 Sink	<1	<1	
102 Fountain	<1		
102 Sink	<1	<1	
103 Fountain	<1		
103 Sink	<1	<1	
104 Fountain	<1		
104 Sink	<1	<1	
105 Fountain	<1		
105 Sink	<1	<1	
107 Fountain	<1		
107 Sink	<1	<1	
108 Fountain	<1		
108 Sink	<1	<1	
109 Fountain	<1		
109 Sink	<1	<1	
110 Fountain	<1		
110 Sink	<1	12	
111 Fountain	<1		
111 Sink	<1	<1	
112 Fountain	<1		
112 Sink	<1	<1	
114 Fountain	<1		
114 Sink	<1	<1	
115 Fountain	<1		
115 Sink	<1	<1	
116 Fountain	<1		
116 Sink	<1	<1	
117 Fountain	<1		
117 Sink	<1	<1	
118 Fountain	<1		
118 Sink	<1	<1	
120 Fountain	<1		
120 Sink	<1	<1	
121 Fountain	<1		

Sample Location	First-Draw Result ² ppb	Flush Result ³ ppb	Action Taken
121 Sink	<1	<1	
122 Fountain	<1		
122 Sink	<1	<1	
123 Fountain	<1		
123 Sink	<1	<1	
124 Sink L	<1	<1	
124 Sink R	<1	<1	
125 Fountain	<1		
125 Sink	<1	<1	
126 Fountain	<1		
126 Sink	<1	<1	
127 Fountain	<1		
127 Sink	<1	<1	
128 Fountain	<1		
128 Sink	<1	<1	
129 Fountain	<1		
129 Sink	<1	<1	
132 Fountain	<1		
132 Sink	<1	<1	
133 Fountain	<1		
133 Sink	<1	<1	
134 Fountain	<1		
134 Sink	<1	<1	
135 Fountain	<1		
135 Sink	<1	<1	
136 Fountain	<1		
136 Sink	<1	<1	
137 Fountain	<1		
137 Sink	<1	<1	
138 Fountain	<1		
138 Sink	<1	<1	
139 Fountain	<1		
139 Sink	<1	<1	
2 Fountain	<1		
2 Sink	<1	<1	
200 Fountain	<1		
200 Sink	<1	<1	

Sample Location	First-Draw Result ² ppb	Flush Result ³ ppb	Action Taken
201 Fountain	<1		
201 Sink	<1	<1	
202 Fountain	<1		
202 Sink	<1	<1	
203 Fountain	<1		
203 Sink	<1	<1	
204 Fountain	<1		
204 Sink	<1	<1	
205 Fountain	<1		
205 Sink	<1	<1	
206 Office Sink	2	<1	
206 Sink 1	<1	<1	
206 Sink 2	1	4	
206 Sink 3	25140	46	Removed from service. Tap had been turned off for an unknown period of time prior to sampling. It was not used as a source of drinking water.
206 Sink 4	<1	<1	
206 Sink 5	3137	5	Removed from service. Tap had been turned off for an unknown period of time prior to sampling. It was not used as a source of drinking water.
206 Sink 6	<1	<1	
207 Fountain	<1		
207 Sink	<1	<1	
208 Fountain	<1		
208 Sink	<1	<1	
209 Fountain	<1		
209 Sink	<1	<1	
210 Fountain	<1		

Sample Location	First-Draw Result ² ppb	Flush Result ³ ppb	Action Taken
210 Sink	<1	<1	
211 Fountain	<1		
211 Sink	<1	<1	
212 Fountain	<1		
212 Sink	<1	<1	
214 Fountain	<1		
214 Sink	<1	<1	
215 Fountain	<1		
215 Sink	<1	<1	
216 Fountain	<1		
216 Sink	<1	<1	
217 Fountain	<1		
217 Sink	<1	<1	
218 Fountain	<1		
218 Sink	<1	<1	
3 Fountain	<1		
3 Sink	<1	<1	
4 Fountain	<1		
4 Sink	<1	<1	
5 Fountain	<1		
5 Sink	<1	<1	
7 Fountain	<1		
7 Sink	<1	<1	
8 Sink L	<1	<1	
8 Sink R	<1	<1	
8B Fountain	<1	<1	
A/V Sink	<1	<1	
Cook Food Prep Sink	1	<1	
Deli Prep Sink	4	<1	
Dining Bottler Filler	<1		
Dining Fountain Water Cooler	<1	<1	
Fountain near 130 Water Cooler	<1	<1	
Gym Bottle Filler	<1		
Gym Fountain Water Cooler	<1	<1	
Middle Bottle Fill Water Cooler	<1		

Sample Location	First-Draw Result ² ppb	Flush Result ³ ppb	Action Taken
Middle Fountain Water Cooler	<1	<1	
Music A Sink	<1	<1	
Music B Fountain	<1		
Music B Sink	<1	<1	
Music C Sink	<1	<1	
North Bubbler Fountain	<1	<1	
North Water Cooler Bottle Filler	<1		
North Water Cooler Fountain	<1	<1	
Nurse Sink	<1	<1	
Pot Sink L	2	<1	
Pot Sink R	<1		
S5 Bubbler Fountain	1	<1	
Shop Sink	<1	<1	
South Bubbler/Fountain	4	5	
South Water Cooler Bottle Filler	<1		
South Water Cooler Fountain	<1	<1	
Steam Kettle Sink	<1	<1	
Tilt Pan Sink	6	<1	
WR 1 Sink	<1	<1	
WR 6 Sink	<1	<1	
WR 8 Sink	<1	2	
WR3 Sink	<1	3	
WR4 Sink	<1	<1	
WR9 Sink	<1	<1	

Notes:

1. The Environmental Protection Agency's action level for lead in public drinking water is 15 parts per billion (ppb). The Vermont Health Advisory for lead in drinking water is 1 ppb.
2. A first draw sample collects the first water to come out of the tap after a period of inactivity, typically 8-18 hours. A high first draw result may indicate that faucets and fixtures are the likely source of lead.
3. A flush sample is taken after running cold water for 30 seconds, which tests water further upstream in the plumbing. A high flush result may indicate that plumbing is the likely source of lead.