

**Lead Levels in First-Draw Drinking Water Samples
at South Hill Elementary School
Ithaca City School District**

2005 Test Results

Location of Sample / Sample Description	Lead Level* [parts per billion (ppb), or micrograms per liter (µg/L)]
Room 102 Drinking Fountain	81.50
Room 103 Drinking Fountain	24.00
Room 104 Drinking Fountain	24.50
Room 108 Drinking Fountain	44.30
Room 109 Drinking Fountain	24.40
Room 110 Drinking Fountain	52.00
Room 111 Cold Water Faucet	37.00
Hall 201 Short Drinking Fountain	9.74
Hall 201 Tall Drinking Fountain	5.45
Hall 201 Drinking Fountain	7.16
Room 202 Drinking Fountain	18.50
Room 205 Drinking Fountain	130.00
Room 208 Drinking Fountain	31.50
Room 215 Drinking Fountain	16.90
Room 218 Drinking Fountain	17.70
Room 221 Drinking Fountain	16.80
Room 224 Drinking Fountain	28.00
Room 227 Drinking Fountain	32.40
Room 228 Drinking Fountain	15.70
Room 235 Drinking Fountain	108.00
Room 239 Drinking Fountain	21.90

Room 240 Drinking Fountain	19.70
Room 241 Drinking Fountain	49.20
Room 250 (Kitchen) Cold Water Faucet (E)	45.70
Room 250 (Kitchen) Cold Water Faucet (Single)	67.60
Room 253 (Medical Office) Cold Water Faucet	30.80
Hall A104 Short Water Cooler	ND**
Hall A104 Tall Water Cooler (not working)	---
Room A105 Drinking Fountain	1.50
Room A111 Drinking Fountain	1.43
Room A114 Drinking Fountain	1.41
Room A203 Drinking Fountain	1.16
Room A209 Drinking Fountain	2.79
Room A212 Drinking Fountain	2.93
Room A219 (Staff Lounge) Cold Water Faucet	11.50

*The EPA action level for lead in school drinking water is 20 ppb, or 20 µg/L.

**ND - None detected.

Note: All samples were collected the morning of August 9, 2005.