

**Lead Levels in First-Draw Drinking Water Samples
at Boynton Middle 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)]
Hall B100 Water Cooler	9.48
Hall B200 Water Cooler	3.36
Room D107 (Medical Office) Cold Water Faucet	32.20 ✓
Hall D133 Handicapped Water Cooler	6.59
Hall D133 Water Cooler	6.90
Hall D215 Handicapped Water Cooler	8.57
Hall D215 Water Cooler	15.50
Hall E100 Water Cooler	16.90
Hall E118 Water Cooler	18.40 ✓
Hall F100 Water Cooler (E)	6.11
Hall F100 Water Cooler (W)	9.08
Locker Room F101 Drinking Fountain	63.80 ✓
Locker Room F115 Drinking Fountain	23.70 ✓
Hall F119 Water Cooler (not working)	---
Room F140 (Kitchen) Cold Water Faucet - 1	45.50 ✓
Room F140 (Kitchen) Cold Water Faucet - 2	19.70 ✓
Room F140 (Kitchen) Cold Water Faucet - 3	54.50 ✓

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

Note: All samples were collected the morning of August 12, 2005.