



IDAHO DEPARTMENT OF HEALTH & WELFARE
DIVISION OF PUBLIC HEALTH

Test Title	Analysis of Lead in Drinking Water for Public School and Child Care Facilities
Sample Requirements	<ol style="list-style-type: none">1. Sample type: Water2. Sample size: 250 mL3. Sample Temperature: chilled at 2-6°C (if not preserved with nitric acid) up to 14 days.4. Maximum holding time before analysis:<ol style="list-style-type: none">a. Samples must be received by the lab within 14 days after collection.b. Samples accepted at the lab are preserved with nitric acid and are then stable for 6 months.5. Rejection criteria: Samples will not be analyzed if received after 14 days or in a bottle not approved by IBL.
Sampling Materials	<ol style="list-style-type: none">1. Sample container: Clean plastic container. If the sample is preserved with nitric acid before submission to IBL, add the red sticker to indicate preservation or write "Preserved" on the bottle. Containers will not arrive pre-preserved with acid unless requested by collector. 
Procedural Notes	<ol style="list-style-type: none">1. Public School and Child Care Facilities Lead Testing Request Form2. Price: no charge for public schools and approved child care facilities.
Shipping Instructions	<ol style="list-style-type: none">1. If not preserved with nitric acid, ship samples in a cooler with ice packs. Coolers will be returned to the address listed on submittal forms.2. If a cooler is not available samples may be shipped in a cardboard box at room temperature if it can arrive within 5 days.3. Ship to: Idaho Bureau of Laboratories ATTENTION: Chemistry Section 2220 Old Penitentiary Rd Boise, ID 83712
Reporting and Turnaround Time (TAT)	<ol style="list-style-type: none">1. TAT: May take up to 6 months for results. TAT will be based on the number of samples received.2. Results will be mailed unless e-mail delivery is requested.3. Minimum Reporting Limit: 1 µg/L