



At-a-glance for Schools, Private Schools and Day Nurseries Reg 243 Lead Sampling Instructions

Maxxam Analytics
CAM FCD-00195/4
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Locating and Preparing Tap

- Locate a tap that is commonly used to provide water for consumption by children under 18 years of age.
- Remove any filters or treatment devices from tap.
- Allow water to stand unused in system for a minimum of 6 hours or more.

Do NOT flush out the liquid preservative in the bottle. Sample must be taken with water flowing at a rate that approximates normal use.

First sample

1. Open faucet and immediately take a 1L sample in one of the containers provided.
2. Be sure and complete the following when filling out your sample bottle label. 'Sample ID', including the word "**Standing**" (ie: Kitchen tape – Standing), company name, **sample date & time**.

Sampling for Lead

Success Through Science®



Second sample

1. Flush water for a minimum of 5 minutes. Turn off and leave unused for a period of at least 30 minutes, but no more than 35 minutes. (Do not use the water from the plumbing system during this time).

Note: 5 minutes flush + 30 minute (minimum) stand period = 35 minutes between samples

2. Fill the second 1L sample container.
3. Be sure and complete the following when filling out your sample bottle label. 'Sample ID', including the word **"Flushed"** (ie: Kitchen tap – Flushed), company name, **sample date & time**.

Fill out the Chain of Custody Record

The COC provided must have all highlighted areas filled out completely, or samples will **NOT** be processed.

Please refer to O. Reg 243/07 for more details.