

University of Alaska Fairbanks

2012 Annual Water Quality Report

Points of Interest:

- Lead and Copper info
- Annual Analysis
- Disinfection By-Products
- Nitrates
- Arsenic

Arsenic	2
TTHM's	2

UAF Utilities
Division of Facilities Services

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Fairbanks, AK 99775

Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (800-426-4791).

In August 2012, the Water Plant collected 20 samples for Lead and Copper from 20 locations across campus. Lack of use due to construction at some of these locations led to increased levels of copper in the water. All samples had lead concentrations below the action level.

We will continue collecting lead and copper samples at increased volumes and frequencies until the ADEC is satisfied with the Water Plant's Corrosion Control Program.

Lead and copper compliance is determined by the 90th percentile sample of all samples