Basic Information about Lead in Drinking Water / US EPA

Questions and answers about lead in drinking water – health effects, EPA regulations etc.

[www.epa.gov](http://www.epa.gov)

Please find lab reports and flush sampling plans on our district website.

**Testing criteria:**

Each sample was tested for total lead content which includes dissolved and particulate. The elevated level is defined as a level of lead greater than/equal to 5pbb. Sampling was conducted per EPA test guidelines by initial draw after stagnation (periods of non-use that exceed eight hours). This manner of testing is the first step in localization and is paired with follow-up flush testing to further localize the source of any elevated levels.

Explanation of results:

26 test samples were submitted for testing. 6 were returned with detectable levels.

6 initial draw samples tested at or above the 5pbb total lead. See the follow-up flush plan for required test points.

What this means:

The initial sample test is used to determine if there is an appreciable amount of lead (5ppb or greater) within source being tested.

The testing results show that 6 sources have lead being leached into the water during the stagnation timeframe.

**Remediation:**

Our goal will be to replace and/or repair any and all sources of water that expose students and staff to lead in quantities of 5pbb or greater. Our district remediation plan will be posted when follow-up testing results are received and necessary resources are made available.

If you have any questions, please feel free to contact the school.

Educationally Yours,

Dr. Daniel Johnson

Superintendent – Miami R-1

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