

Facility Services
Lead in Drinking Water Policy
ISD-FS-PL-001

Scope

The purpose of this Lead in Drinking Water Policy is to help protect the health and safety of the Issaquah School District (ISD) and all its occupants. It shall be used to support and facilitate RCW 28A.210, 43.20, and 43.70. It shall serve as the framework by which all lead in drinking water testing is done and how the action plan for any required remediation is carried out.

This policy shall apply to all drinking water fixtures located within the facilities of the Issaquah School District. This Policy seeks to establish a recorded chain of accountability for lead in drinking water testing and the necessary action plan to remediate and results that exceed five parts per billion.

This policy and action plan shall only apply to facilities built before the year 2016.

Revision History

Revision Date	Description	Author
March 15, 2022	Policy drafted	Julius Carter

Specification

Drinking water fixtures that will be sampled for lead include:

- Drinking fountains
- Kitchen sinks
- Health room sinks
- Staff room sinks
- Portable building sinks
- Special Education room sinks
- Home economic room sinks
- Stadium kitchen sinks
- Daycare room sinks
- Water bottle filling stations
- Ice makers
- Refrigerator cold water fillers
- Kitchen kettle fillers

Water fixtures that will NOT be sampled for lead include:

- Eye wash stations
- Showers
- Restroom sinks
- Prep room sinks
- Bathtubs
- Hose bibs
- Science room sinks
- Shop sinks
- Art room sinks

- Theater sinks
- Photo lab sinks
- Clearly labeled non-potable water fixtures
- Custodial sinks

Testing

Lead in drinking water testing will be conducted once every five years.

Any fixtures that test above 15ppb will be shut off, as soon as practicable, until remedial action is taken.

Any fixtures that test above 5ppb will have an action plan developed and communicated via the District's website.

All fixtures that test above 5ppb will be retested upon completion of the action plan. If the results are still above 5ppb, a new action plan will be created, and the fixtures will be retested until it is below 5ppb.

Testing will be conducted via the EPA's "3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities" manual.

Testing may be conducted by the Department of Health or qualified contractor.

Action Plan

The action plan shall be developed in consultation with the Department of Health or a local health agency regarding technical guidance and with the Office of the Superintendent of Public Instruction regarding funding for remediation.

The action plan shall describe mitigation measures implemented since the lead test result was received.

The action plan shall include a schedule of remediation activities. The schedule may be based on the availability of state and federal funding for remediation activities and should include post remediation testing to confirm that the lead level was reduced below the required level.