



Environmental Lead Testing Procedure

Regulations		
EHS/HS: 1302.47	ECEAP: ENV-11, ENV-28	WAC: 110-300-0235

Purpose

Exposure to lead is a significant health concern, particularly for young children and infants. The best way to know if a school or early learning facility might have high lead levels of concern in its drinking water and paint is by testing the water and paint in that facility or early learning facility. OESD 114 works in partnership with local school districts and community buildings where center-based programs operate. Local school districts conduct Lead Testing of water throughout the school year in alignment with the Environmental Protection Agency recommendations and Engrossed Second Substitute House Bill (E2SHB) 1139. Lead testing is made available to OESD 114 upon request and is requested annually.

Procedure

If Lead Testing was not conducted by the local school districts or community building and/or was not made available upon request, OESD 114 would following WA State licensing requirements and would collect samples and submit them to an approved testing facility:

Sound Microbiology Laboratory, LLC

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Lead Testing results that are greater than EPA action level of greater than 20 parts per billion (ppb) for lead (0.020 mg/L), families would be notified and corrective action steps would be taken including:

1. Immediately stop of serving water from fixture and start utilizing bottled or packaged water for drinking, cooking, and preparing infant formula.
2. Take follow-up samples
3. Temporary closure until a permanent solution for the utilization of the tap water.