

Remediation Options for Lead Results Over 5 ug/L

<p style="text-align: center;">Immediate Response</p> <p style="text-align: center;">Steps facilities can take as soon as lab results arrive</p> <p style="text-align: center;">Respond quickly, protect public health, preserve trust</p>	<p style="text-align: center;">Short-Term Response</p> <p style="text-align: center;">Protect children's health until permanent actions can be taken</p> <p style="text-align: center;">Keep the community safe until further investigation to identify lead sources or until more permanent action resources are available</p>	<p style="text-align: center;">Permanent Response</p> <p style="text-align: center;">Ways to reduce the risk of lead for the long term</p> <p style="text-align: center;">Best action or actions based on knowing the source and extent of the problem</p>
<ul style="list-style-type: none"> • Take fixtures out of service until risk is reduced • Notify staff, parents, and students • Increase awareness • Educate 	<ul style="list-style-type: none"> • Continue to keep problem fixtures out of service • Clean or replace aerators • Develop flushing procedures • Use certified fixture filters • Provide bottled water in extreme cases • Notify staff, parents, and students 	<ul style="list-style-type: none"> • Remove lead service line • Permanently remove fixtures • Replace fixtures, pipes, and valves with certified lead-free • Install solenoid flushing devices • Install and maintain certified filtration devices • Designate drinking only locations • Re-configure plumbing • Re-test to ensure effectiveness • Notify staff, parents, and students

Note: A laboratory test result for lead of 0.005 mg/L (milligrams per liter) is the same as 5 ug/L (micrograms per liter) or 5 ppb (parts per billion).