



CONSUMER NOTICE OF LEAD RESULT IN DRINKING WATER

State Form 55275 (5-13)
Indiana Department of Environmental Management
Office of Water Quality – Drinking Water Branch – Compliance Section

IDEM – Drinking Water Branch
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- INSTRUCTIONS:**
1. Complete Consumer Notice of Lead Result and Certification form.
 2. Distribute a Consumer Notice of Lead Results to occupants of each location sampled within thirty (30) days of knowing the sample result.
 3. Submit a sample copy of the notice sent to consumers and a copy of the certification form to IDEM.

Water Supply Name: North Miami High School

County: Miami Public Water Supply ID: IN2520860

Sample Location: Girls Varsity N Sink Date Sampled (month, day, year): 6/05/2023

Thank you for participating in the lead and copper monitoring of drinking water. The levels of lead and copper found at your location are in the table below.

Key to Table	Contaminant	AL	MCLG	Your Result
<p>Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.</p> <p>Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.</p> <p>ppb: parts per billion or micrograms per liter.</p> <p>ppm: parts per million or milligrams per liter.</p>	Lead (ppb)	15	0	<u>2.80</u>
	Copper (ppm)	1.3	1.3	<u>0.401</u>

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and it can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

To reduce exposure to lead in drinking water:

- *Run your water to flush out lead.* Run the water until it becomes cold.
- *Use cold water for cooking and preparing baby formula.* Do not cook with or drink water from the hot water tap; lead dissolves more easily in hot water.
- *Do not boil water to remove lead.* Boiling water will not reduce lead levels.
- *Look for alternative sources or treatment of water.* If your lead result is above 15 ppb, you may want to consider purchasing bottled water or a water filter. Read the package to be sure the filter is approved to reduce lead or contact NSF International at 800-NSF-8010, or www.nsf.org for information on performance standards for water filters.
- *Identify if your plumbing fixtures contain lead.* New faucets, fittings, and valves, may contain up to 8 percent lead including those advertised as "lead-free" and may contribute lead to drinking water. Consumers should be aware of this when choosing fixtures and take appropriate precautions.

Although the primary sources of lead exposure for most children are deteriorating lead-based paint, lead-contaminated dust, and lead-contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure to lead may come from drinking water.

For more information, contact us at 765-985-3891.

For more information on reducing lead exposure around your home and the health effects of lead, visit the U.S. EPA's Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD, or contact your health care provider.