



CONSUMER NOTICE OF LEAD RESULT IN DRINKING WATER

State Form 55275 (R2 / 10-19)
Indiana Department of Environmental Management
Office of Water Quality – Drinking Water Branch – Compliance Section

IDEM – Drinking Water Branch
100 N. Senate Avenue
MC 66-34
Indianapolis, IN 46204-2251
Telephone: 317-234-7435
Fax: 317-234-7436
Email: dwbmgr@idem.in.gov

- 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: Lakeside Manor

County: LaGrange Public Water Supply Identification (PWSID) Number: 5244002

Sample Location: Site 47 Date Sampled (month, day, year): 6/20/24

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>BDL</u>
	Copper (ppm)	1.3	1.3	<u>BDL</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 574-825-7586

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.

Certification Form for Consumer Notice of Lead Results

Each public water system (PWS) must deliver a consumer notice of lead results to occupants of each location sampled within thirty (30) days of knowing the sample result under 327 IAC 8-2-44 (d) of the Indiana Administrative Code.

Not later than three (3) months following the end of the monitoring period, each PWS must mail a sample copy of the consumer notice of lead results to IDEM along with certification that the notice has been distributed under 327 IAC 8-2-46 (f) (3). You must submit the following forms to IDEM.

- Certification Form for Consumer Notice of Lead Results
- Sample copy of lead consumer notices sent to individual customers
- Copies of all lead consumer notices to customers with results greater than the lead Action Level of 15 ppb.

Submit this certification sheet along with a sample copy of the notice sent to consumers to IDEM at the following address:

Indiana Department of Environmental Management
Drinking Water Branch (66-34)
100 N. Senate Ave.
Indianapolis, IN 46204

Fax: 317-234-7436

E-mail: dwbmgr@idem.in.gov

I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 that the public water supply has provided the consumer notice of lead results to persons served at each of the taps that was tested, either by mail or by another method approved by IDEM, within thirty (30) days of receiving the results from the laboratory. Attached is a sample of the notice I sent to consumers. It includes:

- The results of tap water monitoring for the tap that was tested.
- An explanation of the health effects of lead.
- Steps consumers can take to reduce exposure to lead in drinking water.
- Contact information for the public water supply.
- The maximum contaminant level goal and the action level for lead and the definition for these two terms.

Water Supply Name: Lakeside Manor

County: LaGrange PWSID: 5244002

Signature: 

Printed Name: Gregory A McAninch

Title: Operator/Manager Telephone: 574-825-7586 Date (month, day, year): 7/15/24



CERTIFICATE OF ANALYSIS
 Reported by Alloway - Marion
 Chain of Custody attached

Sandhill Environmental Services, LLC
 Attn: Natalie McGill
 650 North Wayne St.
 Waterloo, IN 46793

Lab Project # 2422557
 Received: 6/21/2024
 Reported: 7/8/2024
 Date/Time Sampled: 06/20/2024 07:40
 Sampled By: Unknown
 Sampled Matrix: Drinking Water
 Containers: 1
 Collection Method: Grab

Project Name: Lakeside Manor

Sample ID: LM Site 47

Lab Sample # 2422557-05

Analyte	Results	Units	PQL	Analyst	Extraction Date	Analysis Start Date/Time
Analytical Method: EPA 200.8 Rev. 5.4		Preparation Method: EPA-200.8		Validation Date: 7/8/2024		
Copper, Total	<10	ug/L	10	SLB		07/03/2024 22:48
Lead, Total	<2.0	ug/L	2.0	SLB		07/03/2024 22:48

Analysis Certified By: *Rhonda C. Morris*
 Rhonda C Morris

*This report shall not be reproduced, except in its entirety, without the written approval of the laboratory.
 The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested.*

Suggested Directions for Homeowner Tap Sample Collection Procedures
Revised Version: May 2019

These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through a collaboration between the public water system and their consumers (e.g. residents).

Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.

1. Prior arrangements will be made with you, the customer, to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. Do not intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. Do not remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turn off the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacement has been done in the home since the previous sampling event, note this information on the label as provided. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the same location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call 574-825-7586 at _____ if you have any questions regarding these instructions.

Public Water Systems must retain these signed records for a minimum of 12 years. Please include one copy of this form with your Consumer Notice certification to the EPA.

TO BE COMPLETED BY RESIDENT			
Water was last used:	Time <u>12am</u>	Date <u>6-20-24</u>	
Sample was collected:	Time <u>7:40am</u>	Date <u>6-20-24</u>	
Street Address: <u>8200 N 1150 W Lot # 47</u>			
Sample Location & faucet (e.g. Bathroom sink): _____			
I have read the above directions and have taken a tap sample in accordance with these directions.			
Printed Name	<u>Bonita Boatman</u>	Date	<u>6-20-24</u>
Signature	<u>Bonita Boatman</u>	Date	<u>6-20-24</u>