	verincat	non of Lea	ad Consu	mer No	itice Issuance		
PWS Name:	Marion Local Elementa	ry School	Drinking Wate	er Program - C	Compliance Notification		
PWS ID:	OH5433412		County:		Mercer		
Ohio EPA DDA or mail:	mpleted verification form GW Central Office via ema AGW, 50 West Town Stree	ail (preferred): DI	DAGW_lead_CN(@epa.ohio.go	ov; fax: 614-644-2909;		
	Lead C	onsumer Noti	ce Requirem	ents			
All lead result	<u>:s:</u>						
	mer Notice within two bus	iness days of rece	ipt of lead samp	le results.			
2. Deliver Cons following meth	sumer Notice to the owner nods:	and persons serv	ed from the sam	nple location (using one of the		
• For results less	s than or equal to 15 μg/L: E	-mail, hand deliver	, phone call, or m	ail			
• For results greater than 15 µg/L: E-mail, hand delivery, phone call with written follow up (mail, e-mail, or hand delivery)							
• Any result (NT	NC and Small Community Sy	/stems only): Post r	ear sample location	on for a minim	um of 7 days.		
notice to legal gr	a school, daycare, nursing hou ardians or powers of attornous twas completed by checking ion institution).	ey within two busin	ess days of receip	t of sample res	ults. Please indicate if		
Any individua	l lead result greater than	n 15 μg/L:					
4. Within two b	ousiness days of receipt of	lead sample resu	lts, notify local h	ealth departn	nent of results.		
5. Include infor	mation regarding the avail	lability of health s	creenings and te	esting of lead	blood levels in the CN.		
6. For NTNC sys	stems only, immediately r	emove from servi	ce all fixtures wi	th results gre	ater than 15 μg/L.		
notice was issufiles with supp Include a <u>rep</u> i	e data on the follwing paged in accordance with the orting documentation for resentative copy of all Cach CN for lead samples	e requirements o a minimum of 12 Ns issued for le	utlined above. R ! years. ad samples les:	letain a copy	of this report in your		
acknowledge a that the Lead C	document, whether hand nd warrant the truthfulne consumer Notice was issue (s). Issuance was made b	ess of the informa ed to all locations y the method(s) i	ation provided in that were samp ndicated.	n this docume pled by the da	ent. I hereby certify ates specified on the		
حس ل	ER. TH			ORC	9/21/23		
Signature of	Responsible Official	Printed Na	me	Title	Date		

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Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Marion Local Elementary School is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. Drinking water samples were collected at the following locations. Results are summarized in the table below:

Sample Tap Location	Sample Collection Date	Lead Level Result (µg/L)	Greater or Less than the Lead Threshold Level (15 µg/L)
LC201	9/13/23	< 5	Less
LC202	9/13/23	< 5	Less
LC203	9/13/23	< 5	Less
LC204	9/13/23	< 5	Less
LC205	9/13/23	< 5	Less
LC206	9/13/23	< 5	Less
LC207	9/13/23	< 5	Less
LC208	9/13/23	< 5	Less
LC209	9/13/23	< 5	Less
LC210	9/13/23	< 5	Less

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the US Environmental Protection Agency (EPA) established the action level for lead in drinking water at 15 micrograms per liter (μ g/L). This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Additionally, if a sample exceeds the lead threshold level, the associated tap must be removed from service.

Because lead may pose serious health risks, US EPA established a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health, allowing for a margin of safety.

What are the Health Effects of Lead?

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 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.

Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through (Mercer Health) at (Coldwater, OH). They can be contacted at (419-678-2341).

What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- Run your water to flush out lead. If water has not been used for several hours, run water
 for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any
 lead in the water that may have leached from the plumbing.
- Use cold water for cooking and preparing baby formula. Do not cook with, drink water, or make baby formula 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.

What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

For More Information, Please Contact: Kevin Hartings or Mike Pohlman @ 419-925-4597; visit US 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.