

## PK12 HILLSDALE SCHOOL

### CONSUMER NOTICE OF TAP WATER RESULTS

Hillsdale Schools is a public water system (PWS) . Responsible for providing Drinking water that meets state and federal standards. 20 Drinking water samples for lead were collected through out the school on 9/22/2023. Here are the results of the 20 samples taken.

#### LEAD & COPPER SAMPLE SITES

ID #	ROOM #	ROOM IDENTIFICATION	RESULTS
201	37	PHYS ED OFFICE	2.0 ug/l
202	JC4	JANITORS CLOSET	2.0 ug/l
203	154	KITCHEN PREP SINK	2.0 ug/l
204	111	HEALTH CLINIC	2.0 ug/l
205	133	PROJECT LABORATORY	6.5 ug/l
206	178	CLASS ROOM	2.0 ug/l
207	176	TEACHERS WORK ROOM	2.0 ug/l
208	172	2 GRADE CLASS ROOM	2.0 ug/l
209	162	KINDERGARDEN CLASS ROOM	2.0 ug/l
210	134	TEACHERS WORK ROOM	2.0 ug/l
211	131	SELF CONTAINED CLASS RM	2.0 ug/l
212	143	H.S. ART ROOM	2.0 ug/l
213	8	THEATER SCENE ROOM	3.9 ug/l
214	20	ATHLETIC TRAINING ROOM	2.0 ug/l
215	27	AG-ED CLASSROOM	2.0 ug/l
216	207	H.S. CLASS ROOM	2.0 ug/l
90% 217	217	BIO-SCIENCE LAB	2.2 ug/l
218	232	6th GRADE CLASS ROOM	2.0 ug/l
219	238	3rd GRADE CLASS ROOM	2.0 ug/l
220	245	TEACHERS PREP AREA	2.0 ug/l

The EPA ACTION LEVEL FOR LEAD IS 15ug/l (micrograms per liter) at the 90 percentile . As you see HILLSDALE SCHOOL 90 percentile value is 2.2ug/l for lead and does not exceed the Action level, therefore, no actions are needed or implemented at this time other than sharing this consumer notice.

## What Does This Mean ?

Under the authority of the Safe Drinking Water Act, the U.S Environmental Protection Agency (EPA) Established the action level for lead in drinking water at 15 ug/l. this means PWS's must ensure that water from taps used for human consumption do not exceed this level at the 90% of the sites sampled (90<sup>th</sup> percentile value) . the action is the concentration of a contaminant which if exceeded, triggers Treatments or other requirements which a PWS must follow. Because lead may pose serious health Risks, the EPA has 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. MCLG,s allow for a margin of safety.

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

1. **Your health care provider**
2. **University Health Samaritan Med Center**     [www.summahealth.org](http://www.summahealth.org)  
**1025 Center St Ashland, OH 44805**     **Ph 419-257-9917**
3. **Ashland Health Dept.**     [www.ashlandhealth.com](http://www.ashlandhealth.com)  
**1211 Claremont Ave Ashland, Oh 44805**     **Ph 419-282-4231**

## 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 plumbing .
- Use cold water for cooking and preparing baby formula. Do not cook with, drink
- Water, or make baby formula from 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 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 lead exposure is to infants, Young children, and pregnant women. Scientist have linked the effects on the brain with lower 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 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.

## For More Info Please Contact

- \* Rusty Yarman 330-317-9787     Hillsdale School 419-368-6841
- USEPA [www.epa.gov/lead](http://www.epa.gov/lead) or National Lead Info Center 1-800-424-LEAD
- Or Contact Your health care provider