## Consumer Notice of Drinking Water Lead and Copper Sampling (LCCN)

Attention: Drinking Water Consumer

#### MONTABELLA JR/SR HIGH SCHOOL - WSSN: 2052959

The above-listed facility is classified as a public water system; therefore, we are responsible for providing you with drinking water that meets state and federal standards. The **attached Drinking Water Lead and Copper Sample Results Table** provides information on the location, date, and water sample result(s) of lead and copper testing at:

#### MONTABELLA JR/SR HIGH SCHOOL

All lead and copper samples will be reviewed by your local health department to assess compliance with lead and copper regulations and determine the 90th percentile value.

#### What Does This Mean?

Under the authority of the Safe Drinking Water Act, 1976 PA 399, as amended, the U.S. Environmental Protection Agency (U.S. EPA) set the action level for lead in drinking water at 0.015 milligrams per liter (mg/L) and copper at 1.30 mg/L. Beginning January 1, 2025, the action level for lead will be 0.012 mg/L. This means water supply systems must ensure that water from taps used for human consumption does not exceed this level in at least 90 percent of the sampling sites tested (90th percentile value). The action level is the concentration of a contaminant that, if exceeded, triggers treatment or other requirements that a water supply shall follow. If water from the tap does exceed this limit, then the facility must take certain steps to correct the problem. Because lead may pose a serious health risk, the U.S. EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG for copper is 1.30 mg/L. The MCLG is 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.

### What Are the Health Effects of Lead and Copper?

Lead can cause serious health and development problems. It can cause damage to the brain and kidneys and 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.

Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

Steps to reduce exposure to lead and copper in drinking water:

- 1) Establish a flushing program run water for 1-2 minutes until it becomes as cold as it will get.
- 2) Use only cold water for drinking, cooking, and preparing baby formula.
- 3) Do not boil the water to remove lead and copper boiling water will not reduce lead and copper levels.

Although the primary sources of lead exposure for most children are from deteriorating lead-based paint, lead-contaminated dust, and lead-contaminated soil, the U.S. EPA estimates that 20 percent or more of human exposure to lead may come from drinking water. For information on reducing lead exposure and the health effects of lead, you may visit the U.S. EPA's Web site at https://www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD (5323), or contact your health care provider. For more information on copper, you may visit the U.S. Center for Disease Control's website at https://www.atsdr.cdc.gov/index.html, or contact your health provider. If you have further questions, please contact your water supply representative at:

Printed Name

989-400-5653/bjw@montAbc//A.com
Telephone Number/Email

I certify this public water supply has provided the Consumer Notice of Drinking Water Lead and Copper Sampling through public posting within 30 days of knowing the result(s). This notice includes required content, as approved by the Michigan Department of Environment, Great Lakes, and Energy (EGLE).

Signature

MAINTENAIRE DIL 10

Date of Public Posting

# Lead and Copper Consumer Notice Drinking Water Sample Results Table

(Safe Drinking Water Act, 1976 PA 399, as amended)

The table below lists the most recent drinking water quality Lead and Copper sample results. Lead and Copper samples are collected where cold water is typically drawn for consumption, such as drinking fountains, kitchen and classroom sinks, and break room faucets. Each facility has an established sample siting plan to identify approved sample points, in addition to a predetermined monitoring frequency.

Water System Name: MONTABELLA JR/SR HIGH SCHOOL

WSSN: 2052959

Sample Number	Sample Location	Sample Date	Analyte Code	Results * Omilligrams / liter	Comment
Samples related to Source #	001	oon haakkuu aaskal oo			
LJ24963	OFFICE DRINKING FOUNTAIN JR/SR	9/22/2020	Lead	0	
LJ24963	OFFICE DRINKING FOUNTAIN JR/SR	9/22/2020	Copper	0	
LJ24964	ROOM 301 DRINKING FOUNTAIN JR/SR	9/22/2020	Lead	0	
LJ24964	ROOM 301 DRINKING FOUNTAIN JR/SR	9/22/2020	Copper	0.09	
LJ24965	ROOM 401 DRINKING FOUNTAIN JR/SR	9/22/2020	Lead	0	
LJ24965	ROOM 401 DRINKING FOUNTAIN JR/SR	9/22/2020	Copper	0.11	
LJ24966	ROOM 501 DRINKING FOUNTAIN JR/SR	9/22/2020	Lead	0	
LJ24966	ROOM 501 DRINKING FOUNTAIN JR/SR	9/22/2020	Copper	0.10	
LJ24967	FITNESS DRINKING FOUNTAIN	9/22/2020	Lead	0	
LJ24967	FITNESS DRINKING FOUNTAIN	9/22/2020	Copper	0.07	
LJ24968	CONNECTOR DRINKING FOUNTAIN	9/22/2020	Lead	0	
LJ24968	CONNECTOR DRINKING FOUNTAIN	9/22/2020	Copper	0	
LJ24969	CENTRAL OFFICE KITCHEN SINK	9/22/2020	Lead	0	
LJ24969	CENTRAL OFFICE KITCHEN SINK	9/22/2020	Copper	0	
LJ24970	KITCHEN DRINKING FOUNTAIN JR/SR	9/22/2020	Lead	0	
LJ24970	KITCHEN DRINKING FOUNTAIN JR/SR	9/22/2020	Copper	0	

For information on the health effects of Lead/Copper, and how to decrease your exposure, call the Safe Drinking Water Information Hotline at +1 (800)-426-4791, visit the U.S. EPA's Web site at www.epa.gov/lead, or contact your health care provider.

Printed: 10/12/2020

<sup>\*</sup> All Lead and Copper sample results will be reviewed by your local health department to assess compliance with Lead and Copper regulations under the Safe Drinking Water Act, 1976 PA 399, as amended, the U.S. Environmental Protection Agency (U.S. EPA). Results that are below the detection limit of the analytical method employed by the laboratory are listed as zero.

#### Consumer Notice of Drinking Water Lead and Copper Sampling (LCCN)

Attention: Drinking Water Consumer

### MONTABELLA ELEMENTARY SCHOOL - WSSN: 2033159

The above-listed facility is classified as a public water system; therefore, we are responsible for providing you with drinking water that meets state and federal standards. The attached Drinking Water Lead and Copper Sample Results Table provides information on the location, date, and water sample result(s) of lead and copper testing at:

#### MONTABELLA ELEMENTARY SCHOOL

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989-40-5153/bjw@montabelld Com
Telephone Number/Email Printed Name

I certify this public water supply has provided the Consumer Notice of Drinking Water Lead and Copper Sampling through public posting within 30 days of knowing the result(s). This notice includes required content, as approved by the Michigan Department of Environment, Great Lakes, and Energy (EGLE).

MAINTENANCE VIL. 10-28-2020
Title Date of Public Posting

# Lead and Copper Consumer Notice Drinking Water Sample Results Table

WSSN: 2033159

(Safe Drinking Water Act, 1976 PA 399, as amended)

The table below lists the most recent drinking water quality Lead and Copper sample results. Lead and Copper samples are collected where cold water is typically drawn for consumption, such as drinking fountains, kitchen and classroom sinks, and break room faucets. Each facility has an established sample siting plan to identify approved sample points, in addition to a predetermined monitoring frequency.

Water System Name: MONTABELLA ELEMENTARY SCHOOL

Sample Number	Sample Location	Sample Date	Analyte Code	Results * milligrams / liter	Comment
Samples related to Source #	001	e programmy namen podrec o companie de la companie	pagaman jugaman jang kalan kanan	a voi d'Alabades anno canada de anno anno anno anno anno propriedo de anno de anno de anno de anno de anno de a	
LJ24971	OFFICE SINK ELEMENTARY	9/22/2020	Lead	0	
LJ24971	OFFICE SINK ELEMENTARY	9/22/2020	Copper	0	
LJ24972	LOUNGE SINK ELEMENTARY	9/22/2020	Lead	0.003	
LJ24972	LOUNGE SINK ELEMENTARY	9/22/2020	Copper	0.08	
LJ24973	BUS ENTRY DRINKING FOUNTAIN ELEM.	9/22/2020	Lead	0.001	
LJ24973	BUS ENTRY DRINKING FOUNTAIN ELEM.	9/22/2020	Copper	0	
LJ24974	KITCHEN SINK 3 COMP	9/22/2020	Lead	0	
LJ24974	KITCHEN SINK 3 COMP	9/22/2020	Copper	0	
LJ24975	ROOM 118 DRINKING FOUNTAIN ELEM.	9/22/2020	Lead	0	
LJ24975	ROOM 118 DRINKING FOUNTAIN ELEM.	9/22/2020	Copper	0	

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Printed: 10/12/2020

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