July 13, 2018

Dear Morgan County School Community:

Our school facility voluntarily collected tap water samples to determine the lead levels in our School's drinking water. The school facility and sampling sites were selected for this monitoring as part of our overall sampling plan. This notice is provided to you with the analytical results of the water sample collected at the school facility.

Definitions

Action Level (AL): The action level is a concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a school facility must follow. The lead action level for schools is 0.020 mg/L.

Maximum Contaminant Level Goal (MCLG): The maximum contaminant level goal is the level of a contaminant in drinking water below which there is no known or expected risk to health. The MCLG allows for a margin of safety. The lead MCLG is zero.

Why Test School Drinking Water for Lead?

High levels of lead in drinking water can cause health problems. Lead is most dangerous for pregnant women, infants, and children under 6 years old. Exposure to high levels of lead during pregnancy contributes to low birth weight and developmental delays in infants. In young children, lead exposure can lower IQ levels, affect hearing, reduce attention span, and hurt school performance. At very high levels, lead can even cause brain damage. To protect public health, the U.S. Environmental Protection Agency (EPA) suggests that schools and daycare facilities test their drinking water for lead. If lead is found at any water outlet at levels above 20 parts per billion (ppb), EPA recommends taking action to reduce the lead.

What are the health effects of lead and how can I reduce my exposure?

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and plumbing. The school is responsible for providing drinking water that meets all federal and state standards, but cannot control the variety of materials used in plumbing components.

When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using the water and using only cold water for drinking or cooking. Information on lead in drinking water and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov. When replacing your bathroom or kitchen faucet, consider a "lead-free" faucet that meets NSF/ANSI Standard 61 Annex G (California), which is less than 0.25% lead by weight.

How Can I Learn More?

You can see a copy of all of our water testing results at the school district's central office, which is open Monday to Friday from (8:00 am to 5:00 pm) and on our Web site at (www.morgank12.org). For more information about water quality in our schools, please contact Mr. Bill Hopkins, Jr. at (256)309-2105. For information about water quality and sampling for lead please see additional resources below or contact ADEM at 334-271-7700.

Sincerely,

Mr. Bill Hopkins, Jr., Superintendent

Resources:

http://www.adem.state.al.us/programs/water/waterforms/LeadTestingatSchoolsMasterPlan.pdf http://www.adem.state.al.us/programs/water/waterforms/LeadTestingatSchoolsSamplingPlan.pdf https://www.epa.gov/sites/production/files/2015-09/documents/toolkit_leadschools_guide_3ts_leadschools.pdf

Morgan Co Schools- Leading Testing in School Drinking Water Results Summary

School Location ID	Date Collected	Result mg/l	Detect Level mg/l	Action Level mg/l
Cotaco School CO-2	4/17/18	. None Detect	.001	.020
Cotaco School CO-3	4/17/18	None Detect	.001	.020
Cotaco School CO-4	4/17/18	None Detect	.001	.020
Cotaco School CO-5	4/17/18	None Detect	.001	.020
Eva School EV-1	4/17/18	None Detect	.001	.020
Eva School EV-2	4/17/18	None Detect	.001	.020
Eva School EV-3	4/17/18	None Detect	.001	.020
Eva School EV-4	4/17/18	.001:99	.001	.020
Eva School EV-5	4/17/18	.00168	.001	.020
Brewer High BHS-1	4/17/18	None Detect	.001	.020
Brewer High BHS-2	4/17/18	None Detect	.001	.020
Brewer High BHS-3	4/17/18	None Detect	.001	.020
Brewer High BHS-4	4/17/18	.00195	.001	.020
Brewer High BHS-5	4/17/18	.00146	.001	.020
Brewer Voc BVS-1	4/17/18	None Detect	.001	.020
Union Hill UH-1	4/18/18	None Detect	.001	.020
Union Hill UH-2	4/18/18	None Detect	.001	.020
Union Hill UH-3	4/18/18	None Detect	.001	.020
Union Hill UH-4	4/18/18	.00166	.001	.020
Union Hill UH-5	4/18/18	None Detect	.001	.020
Lacey's Spring LS-1	4/18/18	.00288	.001	.020
Lacey's Spring LS-2	4/18/18	None Detect	.001	.020
Lacey's Spring LS-3	4/18/18	None Detect	.001	.020
Lacey's Spring LS-4	4/18/18	.00178	.001	.020
Lacey's Spring LS-5	4/18/18	None Detect	.001	.020
Priceville Jr HS PJ-1	4/18/18	None Detect	.001	.020
Priceville Jr HS PJ-2	4/18/18	None Detect	.001	.020
Priceville Jr HS PJ-3	4/18/18	.00143	.001	.020
Priceville Jr HS PJ-4	4/18/18	None Detect	.001	.020
Priceville Jr HS PJ-5	4/18/18	None Detect	.001	.020
Priceville High PH-1	4/18/18	None Detect	.001	.020
Priceville High PH-2	4/18/18	.00120	.001	.020
Priceville High PH-3	4/18/18	None Detect	.001	.020
Priceville High PH-4	4/18/18	.00280 •	.001	.020
Priceville High PH-5	4/18/18	None Detect	.001	.020
Priceville ES PE-1	4/18/18	None Detect	.001	.020
Priceville ES PE-2	4/18/18	None Detect	.001	.020
Priceville ES PE-3	4/18/18	None Detect	.001	.020
Priceville ES PE-4	4/18/18	None Detect	.001	.020
Priceville ES PE-5	4/18/18	None Detect	.001	.020
Falkville HS FH-1	4/24/18	None Detect	.001	.020
Falkville HS FH-2	4/24/18	None Detect	.001	.020
Falkville HS FH-3	4/24/18	None Detect	.001	.020
Falkville HS FH-4	4/24/18	.0023	.001	.020
Falkville HS FH-5	4/24/18	None Detect	.001	.020

Morgan Co Schools- Leading Testing in School Drinking Water Results Summary

School Location ID	Date Collected	Result mg/l	Detect Level mg/l	Action Level
F-II- III- F0 F5 4	1/21/12			1118/1
Falkville ES FE-1	4/24/18	None Detect	.001	.020
Falkville ES FE-2	4/24/18	None Detect	.001	.020
Falkville ES FE-3	4/24/18	None Detect	.001	.020
Falkville ES FE-4	4/24/18	.00129	.001	.020
Falkville ES FE-5	4/24/18	None Detect	.001	.020
Sparkman ES SE-1	4/24/18	None Detect	.001	.020
Sparkman ES SE-2	4/24/18	.0107	.001	.020
Sparkman ES SE-3	4/24/18	None Detect	.001	.020
Sparkman ES SE-4	4/24/18	.00251	.001	.020
Sparkman ES SE-5	4/24/18	.00150	.001	.020
Dan/Neal ES DNE-1	4/25/18	None Detect	.001	.020
Dan/Neal ES DNE-2	4/25/18	None Detect	.001	.020
Dan/Neal ES DNE-3	4/25/18	.00132	.001	.020
Dan/Neal ES DNE-4	4/25/18	None Detect	.001	.020
Dan/Neal ES DNE-5	4/25/18	Norfe Detect	.001	.020
Danville HS DH-1	4/25/18	None Detect	.001	.020
Danville HS DH-2	4/25/18	.00103	.001	.020
Danville HS DH-3	4/25/18	None Detect	.001	.020
Danville HS DH-4	4/25/18	None Detect	.001	.020
Danville HS DH-5	4/25/18	None Detect	.001	.020
Danville MSDM-1	4/25/18	None Detect	.001	.020
Danville MS DM-2	4/25/18	None Detect	.001	.020
Danville MS DM-3	4/25/18	None Detect	.001	.020
Danville MS DM-4	4/25/18	None Detect	.001	.020
Danville MS DM-5	4/25/18	None Detect	.001	.020
West Mor HS WMH-1	4/25/18	None Detect	.001	.020
West Mor HS WMH-2	4/25/18	.0030 •	.001	.020
West Mor HS WMH-3	4/25/18	Norte Detect	.001	.020
West Mor HS WMH-4	4/25/18	None Detect	.001	.020
West Mor HS WMH-5	4/25/18	None Detect	.001	.020
West Mor ES WME-1	4/25/18	None Detect	.001	.020
West Mor ES WME-2	4/25/18	None Detect	.001	.020
West Mor ES WME-3	4/25/18	None Detect	.001	.020
West Mor ES WME-4	4/25/18	None Detect	.001	.020
West Mor ES WME-5	4/25/18	None Detect	.001	.020

Delivery Certification

I certify under penalty of law that I am familiar with the information submitted in this document, and it is true, accurate, and complete.

Name (print or type) Billy W. Hookins Title Superintendent
Signature Date 7-16-18