

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

We routinely monitor for the presence of drinking water contaminants. Our water system recently violated drinking water standards. Although this was not an emergency, as our customers, you have a right to know what happened, what you should do, and what we are doing to correct this situation.

Town of Hominy Has Levels of Total Trihalomethanes (TTHMs) Above Drinking Water Standards

Testing results we received for April 2017 through March 2018 show that our system exceeds the standard, or maximum contaminant level (MCL), for total trihalomethanes. The standard or MCL for total trihalomethanes is 0.080 mg/L. It is determined by averaging all the samples collected at each sampling location for the past 12 months. The level of total trihalomethanes averaged at our system's locations was 0.100 mg/L and 0.092 mg/L.

What should I do? There is nothing you need to do unless you have a severely compromised immune system, have an infant or are elderly. These people may be at increased risk and should seek advice about drinking water from their health care providers.

What does this mean? This is not an emergency. If it had been, you would have been notified immediately. However, some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer.

Town of Hominy Has Levels of Haloacetic Acids (HAA5) Above Drinking Water Standards

Testing results we received for April 2017 through March 2018 show that our system exceeds the standard, or maximum contaminant level (MCL), for haloacetic acids. The standard or MCL for haloacetic acids is 0.060 mg/L. It is determined by averaging all the samples collected at each sampling location for the past 12 months. The level of haloacetic acids averaged at our system's locations was 0.064 mg/L.

What should I do? There is nothing you need to do unless you have a severely compromised immune system, have an infant or are elderly. These people may be at increased risk and should seek advice about drinking water from their health care providers.

What does this mean? This is not an emergency. If it had been, you would have been notified immediately. However, some people who drink water containing haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer.

Town of Hominy Did Not Meet Treatment Requirements

We routinely monitor your water for Total Organic Carbon Removal. This tells us whether we are effectively removing Organic Carbon from the water supply. Our latest calculations have shown that we didn't remove the average percentage of organic carbon required by EPA standards during the twelve-month period of April 2017 through March 2018.

What should I do? You do not need to use an alternate water supply or take other actions. However, if you have specific health concerns, consult your doctor

What does this mean? Total Organic Carbon has no health effects. However, total organic carbon provides a medium for the formation of disinfection byproducts. These byproducts include Trihalomethanes (THMs) and Haloacetic acids (HAAs). Drinking Water containing these byproducts in excess of the MCL may lead to adverse health effects, liver or kidney problems, or nervous system effects, and may lead to an increased risk of getting cancer.

CORRECTIVE ACTION

What happened? What is being done? When will the violation be resolved?

Continue flushing of hydrants. Remove/replace activated carbon in filter.
Delayed due to distribution repairs.

For further information contact: _____

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Town of Hominy

PWSID#: OK1021306 Consent Order, Case No. 17-091

Date distributed: 5-9-18

Certification of Public Notice

Public Water System Name: Town of Hominy PWSID #: OK1021306 County: Osage

For the following Disinfection Byproducts Rule violation(s): First Quarter 2018

Haloacetic Acid (HAA5) MCL Trihalomethane (TTHM) MCL or Total Organic Carbon (TOC) TT

Check all that apply:

Primary

_____ Hand or direct delivery on _____ date(s)

_____ Mail, as a separate notice or included with the bill on _____ date(s)

Secondary

X _____ Posted in conspicuous locations on City Hall, City Library 5-9-18 date(s)

_____ Notice distributed by _____ newspaper on _____ date(s)

X _____ Notice distributed by other means City website, Social Media

The public water system indicated above hereby affirms that public notice has been provided to consumers in accordance with the delivery, content, and format requirements and deadlines in 40 C.F.R. §141.204.

David Gitts
Signature of owner or operator

5-9-18
Date

Complete this Certification form and include a copy of each type of public notice. Submit both documents to one of the following within 10 days of distributing the public notice.

Mail to:	Fax to:	Email to:
Jamie Henson DEQ WQD P.O. Box 1677 OKC, OK 73101-1677	405-702-8101 Attn: Jamie Henson	drinkingwater@deq.ok.gov Subject Line: Public Notice

If you have any questions about performing public notice please call DEQ first before sending the public notice to all of your customers. Please call **Jamie Henson** at 405-702-8167.