

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

The City of Anadarko routinely monitors 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.

### Anadarko Public Works Authority Has Levels of Total Trihalomethanes (TTHMs) Above Drinking Water Standards

Testing results we received for **January 2020 through December 2020 and April 2020 through March 2021** 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 location was **0.097, 0.094, 0.096, and 0.093 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 provider.

**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

### CORRECTIVE ACTION

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

The City of Anadarko water treatment plant was receiving high level spikes of manganese from Fort Cobb Lake which will cause low chlorine levels in the distribution system. The City of Anadarko water treatment plant turned up the level of chlorine treatment to meet DEQ standards of .20 in the distribution system. Upon doing so we negatively impacted the level of TTHM's. The City of Anadarko is not receiving these spikes any longer and has flushed the main lines to release any manganese in them. The City of Anadarko has installed a recirculating pump to help with mixing at the Tindel Storage Tank and is implementing a flushing program. This issue has been resolved. We have applied for a State Revolving Fund to install new vent and flushing valves.

For further information contact: Kim Goodin at Water Treatment Plant at 405-247-9856. 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 Anadarko Public Works Authority

PWSID #: OK1010806 NOV#: P-1010806-20-5

Date Distributed: 5/27/21

## Public Notice Certification

Public Water System Name: Anadarko Public Works Authority  
 County: Caddo

PWSID#: OK1010806  
 NOV#: P-1010806-21-1  
 PN Fourth Quarter 2020 and  
Second Quarter 2021

For the following Disinfection Byproducts Rule violation(s):

- Haloacetic Acid (HAA5) MCL
- Trihalomethane (TTHM) MCL
- Total Organic Carbon (TOC) Treatment Technique

**Primary**

- Hand or direct delivery on \_\_\_\_\_ date(s)
- Mail, as a separate notice or included with the bill on May 27, 2021 date(s)

**Secondary**

- Posted in public locations on City Hall and Library date(s) May 27, 2021
- Notice distributed by \_\_\_\_\_ radio, \_\_\_\_\_ television station and/or \_\_\_\_\_ newspaper on \_\_\_\_\_ date(s)
- Notice distributed by other means \_\_\_\_\_

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. §141.203

Kimi Booden  
 Signature of owner or operator

5-24-21  
 Date

Complete form and return to:

Mail to:	Fax to:	Email to:
Laurelin Hodgson DEQ WQD P.O. Box 1677 OKC, OK 73101-1677	405-702-8101 Attn: Laurelin Hodgson	Drinkingwater@deq.ok.gov Subject Line: PWS Name and Public Notice

\*\*\* Be sure to include a copy of the actual public notice along with this certification form \*\*\*