

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

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.

### Muskogee Co. RWD#5 has Levels of Total Trihalomethanes (TTHMs) Above Drinking Water Standards

We routinely monitor for the presence of drinking water contaminants. Testing results we received for the indicated time period(s) show that our system exceeds the standard, or maximum contaminant level (MCL), for total trihalomethanes (TTHM). The standard or MCL for TTHM 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 the following:

<u>Twelve-month time period</u>	<u>Locational Running Annual Average with Sample Locations</u>
Second Quarter 2023	0.095 MG/L - SW CORNER OF S 85TH ST & E 155TH ST
Second Quarter 2023	0.090 MG/L - SW CORNER OF E 133RD ST & S 13TH ST

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 their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer.

### Muskogee Co. RWD#5 has Levels of Haloacetic Acids (HAA5) Above Drinking Water Standards

We routinely monitor for the presence of drinking water contaminants. Testing results we received for the indicated time period(s) show that our system exceeds the standard, or maximum contaminant level (MCL), for haloacetic acids (HAA5). The standard for MCL for HAA5 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 haloacetic acids averaged at our system 's locations was the following:

<u>Twelve-month time period</u>	<u>Locational Running Annual Average with Sample Locations</u>
Second Quarter 2023	0.069 MG/L – SW CORNER OF S 85TH ST & E 155TH ST
Second Quarter 2023	0.069 MG/L – SW CORNER OF E 133RD ST & S 13TH ST

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 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 have an increased risk of getting cancer.

#### What happened? What is being done?

EPA regulations have changed. We are looping together and flushing dead lines to try to help water have better circulation. We anticipate resolving the problem possibly within a year.

For further information contact: Kentley McCullar, 918-682-6380, 7181 S Cherokee, Muskogee, OK 74403

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 Muskogee Co. RWD #5 PWS Number OK3005107

Case Number: CO 16-120

Date distributed: 10/31/23

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### Muskogee Co. RWD #5 Has Levels of Total Trihalomethanes (TTHMs) Above Drinking Water Standards

We routinely monitor for the presence of drinking water contaminants. Testing results we received for the indicated time period(s) show that our system exceeds the standard, or maximum contaminant level (MCL), for total trihalomethanes (TTHM). The standard or MCL for TTHM 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 the following:

<u>Twelve-month time period</u>	<u>Locational Running Annual Average with Sample Location</u>
Third Quarter 2023	0.087 MG/L - SW CORNER OF S 85TH ST AND E 155TH ST
Third Quarter 2023	0.084 MG/L - SW CORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.090 MG/L - SW CORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.090 MG/L - SW CORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.090 MG/L - SW CORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.090 MG/L - SW CORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.095 MG/L - SW CORNER OF S 85TH ST AND E 155TH ST
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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.

Muskogee Co. RWD #5 Has Levels of Haloacetic Acids (HAA5) Above Drinking Water Standards

We routinely monitor for the presence of drinking water contaminants. Testing results we received for the indicated time period(s) show that our system exceeds the standard, or maximum contaminant level (MCL), for haloacetic acids (HAA5). The standard or MCL for HAA5 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 the following:

<u>Twelve-month time period</u>	<u>Location/ Running Annual Average with Sample Location</u>
Third Quarter 2023	0.066 MG/L - SWCORNER OF E 133RD ST & S 13TH ST
Third Quarter 2023	0.061 MG/L - SWCORNER OF S 85TH STAND E 155TH ST
Second Quarter 2023	0.069 MG/L -SWCORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.069 MG/L -SWCORNER OF E 133RD ST & S 13TH ST
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Second Quarter 2023	0.069 MG/L -SW CORNER OF E 133RD ST & S 13TH ST
Second Quarter 2023	0.069 MG/L -SWCORNER OF S 85TH ST & E 155TH ST
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What happened? What is being done?

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This notice is being sent to you by Muskogee County Rural Water District #5

PWS Number OK3005107 Case Number: co 16-120

Date distributed. October 31, 2023

Signed: \_\_\_\_\_

