

Mandatory Language for a Maximum Contaminant Level Violation
MCL, AVERAGE / ARSENIC

The Texas Commission on Environmental Quality (TCEQ) has notified the **South Midland County Water Systems** (PWS #1650077) that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for arsenic. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for arsenic to be 0.010 milligrams per liter (mg/L) based on the running annual average (RAA) and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for arsenic indicates a compliance value in the:

Monitoring period	Contaminant Level	Sample point
4Q2022 EP001	0.012 mg/L	PLANT - W CR 117
3Q2022 EP001	0.012 mg/L	PLANT - W CR 117
1Q2022 EP001	0.013 mg/L	PLANT - W CR 117
3Q2021 EP001	0.012 mg/L	PLANT - W CR 117
4Q2020 EP001	0.011 mg/L	PLANT - W CR 117
3Q2020 EP001	0.014 mg/L	PLANT - W CR 117
2Q2020 EP001	0.014 mg/L	PLANT - W CR 117
1Q2020 EP001	0.014 mg/L	PLANT - W CR 117
4Q2019 EP001	0.014 mg/L	PLANT - W CR 117
3Q2019 EP001	0.013 mg/L	PLANT - W CR 117
2Q2019 EP001	0.013 mg/L	PLANT - W CR 117

This is not an emergency. However, some people who drink water containing arsenic in excess of the MCL over many years could experience skin damage or problems with their circulatory system and may have an increased risk of getting cancer.

You do not need to use an alternative water supply. However, if you have health concerns, you may want to talk to your doctor to get more information about how this may affect you.

We are taking the following actions to address this issue: <corrective actions>:
Arsenic: Investigating and planning for a future Reverse Osmosis system to be installed.

Please share this information with all people who drink this water, especially those who may not have received this notice directly (i.e., 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.

If you have questions regarding this matter, you may contact:

Water System Official: CHRISTOPHER MARTIN

Area code + phone number: 281-606-5461

Posted date / Delivered on: 4/15/23

Instructions for preparing the required Public Notice:

Recopy the mandatory language above and insert the underlined information in the spaces indicated.

The TCEQ recommends that the public water system provide a copy of the Public Notice(s) to local and state officials, such as Mayors, City Council Members, County Commissioners, Judges, and/or State Representatives, that are located in or that represent the affected area(s) served by the system.

Public Notice delivery timelines:

The initial public notice shall be issued as soon as possible, but in no case later than 30 days after the violation was identified. Repeat public notice shall be issued every 90 days for as long as the violation persists. All notifications require the attached Certificate of Delivery due 10 days from the posting date of the above notice.

Refer to 30 TAC §290.122 for additional information on Public Notification.



Texas Commission on Environmental Quality
Protecting Texas by Reducing and Preventing Pollution

CERTIFICATE OF DELIVERY OF PUBLIC NOTICE TO CUSTOMERS

Public Water System (PWS) name: **South Midland County Water Systems**
PWS ID (7-digit # required): 1650077 Type violation: **MCL, ARSENIC**
Time Period of violation:

Monitoring period	Contaminant Level	Sample point
4Q2022 EP001	0.012 mg/L	PLANT - W CR 117
3Q2022 EP001	0.012 mg/L	PLANT - W CR 117
1Q2022 EP001	0.013 mg/L	PLANT - W CR 117
3Q2021 EP001	0.012 mg/L	PLANT - W CR 117
4Q2020 EP001	0.011 mg/L	PLANT - W CR 117
3Q2020 EP001	0.014 mg/L	PLANT - W CR 117
2Q2020 EP001	0.014 mg/L	PLANT - W CR 117
1Q2020 EP001	0.014 mg/L	PLANT - W CR 117
4Q2019 EP001	0.014 mg/L	PLANT - W CR 117
3Q2019 EP001	0.013 mg/L	PLANT - W CR 117
2Q2019 EP001	0.013 mg/L	PLANT - W CR 117

The PWS named above has distributed the Public Notice (PN) for the type of violation and time period listed above by:

----- **Mail or direct delivery, to bill-paying customers as required by 30 TAC §290.122(b)(2)(A) for community water systems; and**

The information contained in this public notification is correct and complies with required public notification content in accordance with 30 TAC §290.122; **and**

Made an adequate good-faith effort to reach non-bill-paying consumers by appropriate methods (check all below that apply):

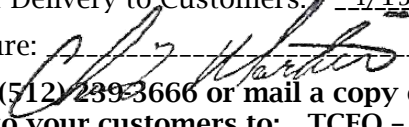
- ☒ Posting the PN on the internet at www.southmidlandnws.com
- ☐ Mailing the PN to postal patrons within the service area that do not receive a bill
- ☐ Advertising the PN in news media
- ☐ Publication of PN in local newspaper
- ☐ Posting the PN in public places
- ☐ Posting the PN in conspicuous places within the service area
- ☐ Delivery of multiple copies to single bill addresses serving several persons
- ☐ Delivery to community organizations
- ☐ Email notification

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and

imprisonment for knowing violations."

Certified by: (print name): CHRISTOPHER MARTIN Title: COO

Date of Delivery to Customers: 4/15/23 Phone: 281-606-5461

Signature:  Date signed: 4/15/23

Fax to (512) ~~239~~ 3666 or mail a copy of this completed form, AND copies of the Public Notices given to your customers to: TCEQ - Drinking Water Special Functions Section MC - 155, Attn: Public Notice. P. O. Box 13087 Austin, TX 78711-3087