Jon Niermann, Chairman Emily Lindley, Commissioner Toby Baker, Executive Director



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Texas Commission on Environmental Quality

Protecting Texas by Reducing and Preventing Pollution

April 22, 2019

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TCEQ

CENTRAL FILE ROOM

DWQ/NOV/02/4000 **Delivered Via Certified Mail**

GUSVILLE MOBILE HOME PARK GUS R BRIEDEN, OWNER 285 PR 7615 DEVINE, TX 78016-5176

SUBJECT: Notice of Violation: GROSS ALPHA EXCLUDING RADON AND URANIUM MCL, AVERAGE 30 TAC §290.108(f) - MCL Based on Running Annual Average (RAA) GUSVILLE MOBILE HOME PARK - PWS ID NO. TX1630031 MEDINA County, TX

This letter contains important information about compliance requirements for your public water system.

Attention: Public Water System Owner / Manager / Operator

The Texas Commission on Environmental Quality (TCEQ) has determined that GUSVILLE MOBILE HOME PARK has violated the maximum contaminant level (MCL) for gross alpha excluding radon and uranium in the water supplied to its customers. This violation occurred during quarter four 2018. Title 30 Texas Administrative Code (30 TAC) §290.108 describes how we determined that this violation occurred.

The MCL for gross alpha excluding radon and uranium is 15 pico curies per liter (pCi/L) based on a running annual average (RAA). From the data contained in the attached report, we determined a compliance value for gross alpha excluding radon and uranium in quarter four 2018 of 18 pCi/L for EP001.

Your public water system is required to issue public notification to your customers about the MCL violation as soon as possible, but no later than 90 days after the date the violation was identified in accordance with 30 TAC §290.122. You are required to repeat the notice every three months for as long as the violation persists. You should use the same method that you used for the initial notice.

The TCEO 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.

The public notice must use the enclosed mandatory language for every notice, and include a brief statement about how you plan to address the problem as described in 30 TAC §290.122(d). This statement must describe what actions the water system is taking to correct the violation and when the water system expects to return to compliance. Please send a copy of the public notification and a signed Certificate of Delivery for Public Notice to this office within 10 days after it has been delivered. Mail to:

Drinking Water Inventory and Protection Team TCEO Public Drinking Water (MC-155) P.O. Box 13087 Austin TX 78711-3087

Please note that enforcement actions resulting from noncompliance may result in fines for each violation.

> P.O. Box 13087 · Austin, Texas 78711-3087 · 512-239-1000 · www.tceq.texas.gov How is our customer service? www.tceq.texas.gov/goto/customersurvey printed on recycled paper

GUS R BRIEDEN, OWNER GUSVILLE MOBILE HOME PARK - PWS ID NO. TX1630031 April 22, 2019 Page 2

To view your public water system information, including the status of your violation(s), and public notice requirements, visit Texas Drinking Water Watch at: <<u>http://dww2.tceq.texas.gov/DWW/></u>

If you have not already done so, we encourage you to seek assistance. One form of assistance we can offer is through the TCEQ Directed Assistance Contract that is designed to offer free assistance to public water supplies in financial, managerial and technical areas. Please call the Response and Capacity Development Team at (512) 239-4691 and ask for a referral for "MCL violation directed assistance." If you would prefer, you can contact a member of the Drinking Water Quality Team at <u>PWSCHEM@tceq.texas.gov</u> to assist you with this referral.

If you have questions regarding this MCL violation, please contact:

Drinking Water Standards Section, Drinking Water Quality Team Phone: (512) 239-4691 Email: PWSChem@tceq.texas.gov

If you have questions regarding **public notice requirements**, please contact:

Kristine Krieg, Public Notice Compliance Coordinator Phone: 512-239-5723 Fax: (512) 239-3666 Email: PWSPN@tceq.texas.gov

Sincerely,

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Gary Chauvin, Manager Drinking Water Standards Section (MC-155) Water Supply Division Texas Commission on Environmental Quality

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Enclosures

cc: TCEQ Region 13

PAMELA S JEFFERS-BRIEDEN, MANAGER 285 PR 7615 DEVINE, TX 78016-5176

Violation Sample Results Report: GUSVILLE MOBILE HOME PARK PWS ID: TX1630031

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EP001					
Violation ID Number	Monitoring Period	Violation Description	Analyte Description	Calculated Compliance Value	
90067590	4Q2018	MCL, AVERAGE	GROSS ALPHA, EXCL. RADON & U	18 pCi/L	
Results for Quarter 4 of 2018: GROSS ALPHA, EXCL. RADON & U					
Sample ID:AE43	564 10/1	6/2018 TRT-TAP	HB - RV 7	20.0 pCi/L	
Results for Quarter 3 of 2018: GROSS ALPHA, EXCL. RADON & U					
Sample ID:AE360	074 08/0	7/2018 TRT-TAP	HB - RV 7	19.0 pCi/L	
Results for Quarter 2 of 2018: GROSS ALPHA, EXCL. RADON & U					
Sample ID:AE219	988 04/1	1/2018 TRT-TAP	HB - RV 7	17.0 pCi/L	
Results for Quarter 1 of 2018: GROSS ALPHA, EXCL. RADON & U					
Sample ID:AE104	462 01/2	5/2018 TRT-TAP	HB - RV 7	14.0 pCi/L	

Mandatory Language for a Maximum Contaminant Level Violation MCL, AVERAGE / GROSS ALPHA, EXCL. RADON & U

The Texas Commission on Environmental Quality (TCEQ) has notified the GUSVILLE MOBILE HOME PARK TX1630031 that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for gross alpha excluding radon and uranium. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for gross alpha excluding radon and uranium to be 15 pico curies per liter (pCi/L) based on 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 gross alpha excluding radon and uranium indicates a compliance value in quarter four 2018 of 18 pCi/L for EP001.

This is not an emergency. Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years 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>

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 _________ at __________ at

<area code + phone number>

Posted /Delivered on:

<u><Date Posted></u>

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 90 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.

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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: GUSVILLE MOBILE HOME PARK PWS ID (7-digit number required): TX1630031 Type violation: GROSS ALPHA, EXCL. RADON & U MCL, AVERAGE Time Period of violation: fourth quarter of 2018

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.__
- 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
- _____ Delivery of multiple copies to single bill addresses serving several persons
- _____ Delivery to community organizations
- _____ Email notification

Date of Delivery to Customers _____

"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:	Name (print):	Title:
	Phone:	
	Signature:	Date Signed:

Mail a copy of this completed form <u>and</u> a copy of the Public Notice that was delivered to your customer to:

TCEQ - Drinking Water Inventory & Protection Team Attn: Public Notice (MC-155) P. O. Box 13087 Austin, TX 78711-3087