



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: **HARRIS COUNTY FWSD 1B**
PWS ID (7-digit number required): **TX1010590**
Type violation: **TOTAL HALOACETIC ACIDS (HAA5) MCL, LRAA**
Time Period of violation: **third quarter of 2024**

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.HCAWS.TX.DWG
- 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 9/5/24

"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): DAMIAN V. LEYS Title: operator
Phone: 713-803-5035
Signature: [Signature] Date Signed: 9/4/24

Mail a copy of this completed form and a copy of the Public Notice that was delivered to your customers to:

TCEQ - Drinking Water Inventory & Protection Team

**Mandatory Language for a Maximum Contaminant Level Violation
MCL, LRAA / TOTAL HALOACETIC ACIDS (HAA5)**

The Texas Commission on Environmental Quality (TCEQ) has notified the HARRIS COUNTY FWSD 1B TX1010590 that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for haloacetic acids (group of five). The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for haloacetic acids (group of five) to be 0.060 milligrams per liter (mg/L) based on locational running annual average (LRAA), and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for haloacetic acids (group of five) indicates a compliance value in quarter three 2024 of 0.061 mg/L for DBP2-01.

Haloacetic acids are a group of volatile organic compounds that are formed when chlorine, added to the water during the treatment process for disinfection, reacts with naturally-occurring organic matter in the water.

Some people who drink water containing HAA5 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:

FLUSH LEAD END MAINS TWICE A MONTH

<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 DAMIAN L. DAVIS at 713-819-5039.
<area code + phone number> **<water system official's name>**

Posted /Delivered on: 9/11/24
<Date Posted>

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.

**Violation Sample Results Report:
HARRIS COUNTY FWSD 1B PWS ID: TX1010590**

DBP2-01

Violation ID Number	Monitoring Period	Violation Description	Analyte Description	Calculated Compliance Value
100069096	3Q2024	MCL, LRAA	TOTAL HALOACETIC ACIDS (HAA5)	0.061 mg/L

Results for Quarter 3 of 2024: TOTAL HALOACETIC ACIDS (HAA5)

Sample ID:AG92203 07/18/2024 DBP2-01 1721 JONES ROAD, HIGHLANDS, 51.2 µg/L

Results for Quarter 2 of 2024: TOTAL HALOACETIC ACIDS (HAA5)

Sample ID:AG89845 06/25/2024 DBP2-01 1721 JONES ROAD, HIGHLANDS, 63.3 µg/L

Results for Quarter 1 of 2024: TOTAL HALOACETIC ACIDS (HAA5)

Sample ID:AG72109 02/08/2024 DBP2-01 1721 JONES ROAD, HIGHLANDS, 80.9 µg/L

Results for Quarter 4 of 2023: TOTAL HALOACETIC ACIDS (HAA5)

Sample ID:AG67161 12/20/2023 DBP2-01 1721 JONES ROAD, HIGHLANDS, 49.0 µg/L



Texas Commission on Environmental Quality

CERTIFICATE OF DELIVERY OF TIER III PUBLIC NOTICE TO CUSTOMERS:

Public Water System (PWS) name: HARRIS COUNTY FWSD 1B

PWS ID: 1010590

Type of Violation	Time Period(s) of Violation	# Samples Required	# Samples Submitted
Operational Evaluation Level Monitoring and Reporting	quarter one, 2024		

30 TAC 290.122(c) states that the owner or operator of a PWS who fails to perform required monitoring, fails to comply with a test procedure, or is subject to variance or exemption granted under §290.102(b) shall notify persons served by the system no later than one year after the PWS learns of the violation. The initial public notice shall be issued in the following manner:

Please indicate how the PWS provided this public notice to customers, mark all that apply:

COMMUNITY WATER SYSTEM:

- Mail or other direct delivery to each customer receiving a bill and to other service connections to which water is delivered **OR**
- Reporting in the Consumer Confidence Report (CCR) (**At least one of these two options is required**)
AND any other method reasonably calculated to reach other persons served by the PWS such as (choose one or more below):
- Delivery of multiple copies for distribution to others (i.e. apartment building owners, large private employers)
- Continuous posting in conspicuous public places within the area served
- On the internet
- Electronic delivery or alert systems (e.g., reverse 911)
- Delivery to community organizations

- E-mail to notify employees or students
- Electronic delivery or alert systems (e.g., reverse 911)
- Delivery of multiple copies to central locations (e.g., community centers, large employers)
- On the internet

In accordance with 30 TAC §290.122(g), all public water systems that are required to issue public notice to persons in accordance with 30 TAC §290.122, and that sell or otherwise provide drinking water to other public water systems (i.e., consecutive systems), shall provide public notice to the owner or operator of the consecutive systems.

This PWS provides water to consecutive systems and those systems have been provided public notice.

Notice to Consecutive Systems was delivered on: _____ (date) by the following means: _____

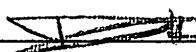
Comments: _____

"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."

NOTE: 30 TAC §290.122(f) requires the PWS to provide a copy of the Public Notice issued and a signed Certificate of Delivery to the Executive Director within 10 days.

Date of Delivery to Customers: 9/5/24 Phone: 713-319-539

Certified by: (print name): Dominic K. Dault Title: operator

Signature:  Date: 9/4/24

Submit a copy of the Public Notice delivered to customers and a copy of this completed Certificate of Delivery to the TCEQ at:

E-mail: pwspn@tceq.texas.gov
Mail: TCEQ, Water Supply Division, MC-155
 Attn: Public Notice
 P.O. Box 13087
 Austin, TX 78711-3087

**Public Notice Mandatory Language for Monitoring and Reporting Violation
Operational Evaluation Report**

The HARRIS COUNTY FWSD 1B water system PWS ID TX1010590 has violated the monitoring and reporting requirements set by Texas Commission on Environmental Quality (TCEQ) in Chapter 30, Section §290, Subchapter F. Public water systems in exceedance of an operational evaluation level are required to conduct an evaluation of their source water, treatment and distribution operations and submit a report of their findings to the TCEQ.

We failed to conduct an operational evaluation and/or submit a report to the TCEQ.

This/These violation(s) occurred in the monitoring period(s) quarter one, 2024.

We are taking the following actions to address this issue:

Fill out and send on 9/5/24, NOT DUE TILL
OCT 21, 2024

<corrective actions>

Please share this information with all other 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 DANIEL CORNELL at
713-819-5039 **<water system official's name>**
<area code + phone number>

Posted/Delivered on: 9/5/24

<Date Posted>

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 12 months after the violation was identified. Repeat public notice shall be issued every 12 months 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.