



## Lead Consumer Notice CWS TCEQ Form 20680a

Community Public Water Systems  
Texas Commission on Environmental Quality

PWS ID #: TX2240002

DATE: 12/10/2018

PWS NAME: City of Throckmorton

Our public water supply system is required to periodically collect tap water samples to determine the lead levels in our system. Your residence was selected for this monitoring as part of our system's sampling plan. This notice is provided to you with the analytical results of the tap water sample collected at your home.

Sample address: 214 East Chestnut Bathroom sink

Sample collection date: 09/18/2018

Analytical Lead result, in mg/L (milligrams per liter): ~~0.0010~~ <0.0010

### Definitions

*Action Level (AL):* The action level is a concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a public water system must follow. The lead action level is 0.015 mg/L. *Maximum contaminant level goal (MCLG):* The level of a contaminant in drinking water below which there is no expected health risk. MCLGs allow a margin of safety. The MCLG for lead is 0.

### What are the health effects of lead and how can I reduce my exposure?

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. [NAME OF WATER SYSTEM] is responsible for providing drinking water that meets all federal and state standards, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap until the water is noticeably colder before using the water and using only cold water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at [EPA Safewater for Lead](#). When replacing your bathroom or kitchen faucet, consider a "lead-free" faucet that meets NSF/ANSI Standard 61 Annex G, which is less than 0.25% lead by weight.

### Who can I contact at my water system for more information?

Phone number at our public water supply system: 940 849 4411

E-mail address at our public water supply system: jimmy@throckmortontx.org



## Lead Consumer Notice Certification Form 20680a

PWS ID #: TX2240001

PWS NAME: City of Throckmorton

Monitoring Period to which the notice applies: June 1<sup>st</sup> – September 30<sup>th</sup>

Date(s) results were received from laboratory: 09/21/2018

Date(s) results were provided to customers: 12/10/2019

The water system named above hereby certifies that its lead consumer notice has been provided to each person it serves at the specific sampling site from which the sample was tested. The water system also certifies that these results and the following information were provided to such persons within 30 days of receiving the test results from the laboratory:

- Individual tap results from lead tap water monitoring carried out under the requirements of 30 TAC §290.117(j).
- An explanation of the health effects of lead.
- Steps that consumers can take to reduce exposure to lead in drinking water.
- Contact Information for our water utility.
- The maximum contaminant level goals and action levels for lead, and the definitions of these two terms.

Certified by:

Name: Jimmy Collins

Title: City Supervisor

Phone: 940 849 4411



## **Lead Consumer Notice Certification Form 20680a Instructions**

In accordance with 30 TAC §290.117(i) and (j), you must complete the lead Consumer Notice (CN); distribute the notice to each home or building that was tested with its specific lead result, and submit a certification of your activities and a copy of the notice to **Texas Commission on Environmental Quality (TCEQ)** at the address listed below.

### **Timing of CN**

All C and NTNC public water systems must provide the consumer notice as soon as practical, but no later than 30 days after the system receives the tap sampling results from their laboratory.

### **Consumer Notice Content**

The consumer notice must include the results of lead tap sampling for the tap that was tested, an explanation of the health effects of lead, list steps consumers can take to reduce exposure to lead in drinking water, and contact information for the water utility. The notice must also provide the maximum contaminant level goal and the action level for lead and the definitions for these two terms from 40 CFR §141.153(c).

### **Consumer Notice Distribution**

Within 30 days of receiving the analytical results, you must provide the required notice to the people served at each residence or building that was a part of the sampling plan. This can be accomplished through direct mail, including it with the water utility bill, or by hand delivery. Multi-family dwellings: Where testing occurs in buildings with many units, such as an apartment building, the notice must be provided to each individual unit that was tested. The notice does not have to extend to the entire building.

### **Certification to TCEQ**

The PWS must send a signed copy of this certification form to the TCEQ no later than 3 months following the end of the monitoring period (MP).

Standard or Initial Sampling	MP end date is:	June 30 or December 31
Reduced or Routine Sampling	MP end date is:	September 30

The PWS must include with this certification a representative copy of the consumer notice distributed. Send your consumer notice and certification form to the following address:

**Texas Commission on Environmental Quality  
Office of Water, Water Supply Division, Public Drinking Water Section  
Lead and Copper Program, MC155 P.O. Box 13087  
Austin, TX 78711-3087**



**ANALYTICAL RESULTS**

Workorder: Q1837846

Lab ID: <b>Q1837846002</b>	Date Received: 9/21/2018 09:20	Matrix: Drinking Water
Sample ID: <b>LCR002</b>	Date Collected: 9/18/2018 09:00	Sample Type: SAMPLE
Facility <b>DS01</b>	Location <b>121 NORTH MINTER BATHROOM SINK</b>	
Sample Point <b>LCR002</b>	Client ID <b>TX2240001</b>	

Parameters	Results	Units	LOD	RL	MCL	DF	Prepared	By	Analyzed	By	Qual
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**INORGANICS**

Analysis Desc: E200.8, ICP-MS

Preparation Method: E200.8, ICP-MS Prep

Lead/Copper

Analytical Method: E200.8, ICP-MS Lead/Copper

Copper Total	0.13	mg/L	0.00100	0.00100	1.3	1	09/26/18 14:57	ME	09/27/18 18:43	FO
Lead Total	0.0035	mg/L	0.0010	0.0010	0.015	1	09/26/18 14:57	ME	09/27/18 18:43	FO