NOTICE TO THE PUBLIC

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

[Water System Name] Has Levels of Trichloroethylene Above Drinking Water Standards

| Our water system recently violated a have a right to know what happened | | | |
|--|---|-------------------------------------|---------------------------|
| We routinely monitor for the present Facility ID / Sample Point: | | | ected from |
| showed that our system exceeds the for Trichloroethylene is 0.005 mg/L. | | , , , | ne. The standard mg/L. |
| , c | The average level of Thomoroeutyle | | 1119/ L. |
| What should I do? There is nothing you need to do have specific health concerns, or | . You do not need to boil your wate consult your doctor. | r or take other corrective actions. | However, if you |
| | ised immune system, have an infan advice from your health care provide | | ı may be at |
| What does this mean? This is not an emergency. If it had be drink water containing trichloroes their liver and may have an increase. | hylene in excess of the MCL over | | |
| What is being done? [Water system to describe corrective | e action.] We anticipate resolving th | ne problem within [estimated time | frame]. |
| Please share this information with received this notice directly (for e can do this by posting this notice | example, people in apartments, nu in a public place or distributing o | ırsing homes, schools, and bus | |
| For more information, please contained Responsible Person | System Name | System Address (Str | ro ot) |
| Responsible Person | System Name | System Address (Sti | leet) |
| Phone Number | System Number | System Address (Cit | ty, State, Zip) |
| Notice of Violation/Administrativ | e Order Date: | , | |
| Date Notice Distributed: | Method of Distribution: | | |
| | Public Notification Certifi | cation: | |
| The public water system named a | bove hereby affirms that public notif | ication has been provided to its co | onsumer in |

accordance with all delivery, content, format, and deadline requirements specified in 15A NCAC 18C .1523.

(Print Name)

(Date)

(Signature)

Owner/Operator: ___

Instructions for Trichloroethylene MCL Notice – Tier 2 Violation

Since exceeding the Trichloroethylene maximum contaminant level (MCL) is a **Tier 2** violation, you must provide public notice to persons served as soon as practical but within **30 days** after you learn of the violation [40 CFR 141.203(b)]. You must issue a repeat notice every three months for as long as the violation persists.

Community systems must use one of the following methods [40 CFR 141.203(c)]:

- Hand or direct delivery
- Mail, as a separate notice or included with the bill

Non-community systems must use one of the following methods [40 CFR 141.203(c)]:

- Posting in conspicuous locations
- Hand delivery
- Mail

In addition, <u>both</u> community and non-community systems must use *another* method reasonably calculated to reach others **IF** they would not be reached by the first method [40 CFR 141.203(c)]. Such methods could include newspapers, e-mail, or delivery to community organizations.

You must also perform the following:

- If you mail, post, or hand deliver, print your notice on your system's letterhead, if available.
- Notify new billing customers or units prior to or at the time their service begins.
- Provide multi-lingual notifications if 30% of the residents served are non-English speaking.

The notice on the reverse is appropriate for mailing, posting, or hand delivery. If you modify the notice, you must still include all required PN elements from 40 CFR 141.205(a), and the standard language (including the health effects language) in **bold italics** must not be changed. This language is mandatory [40 CFR 141.205(d)].

Corrective Action

In your notice, describe correction actions you are taking. Do not use overly technical terminology when describing treatment methods. Listed below are some steps commonly taken by water systems with chemical or radiological violations. Depending on the corrective action you are taking, you can use one or more of the following statements, if appropriate, or develop your own text:

- We are working with [local/state agency] to evaluate the water supply and are researching options to correct the problem. These options may include treating the water to remove Trichloroethylene or connecting to [system]'s water supply.
- We have stopped using the contaminated well. We have increased pumping from other wells, and we are investigating drilling a new well.
- We have increased the frequency that we will test the water for Trichloroethylene.
- We have since taken samples at this location and had them tested. These samples show that we meet the standards.

Repeat Notices

If this is an ongoing violation and/or you fluctuate above and below the MCL, you should give the history behind the violation, including the source of contamination, if known. List the date of the initial detection, as well as how levels have changed over time. If levels are changing as a result of treatment, you can indicate this.

After Issuing the Notice [40 CFR 141.31(d)]

After issuing the "Notice to the Public" to your customers, sign and date the "Public Notification Certification" at the bottom of the notice. Within ten days after issuing the notice [CFR 141.31(d)], use our on-line ECERT application located on our website at: https://pws.ncwater.org/ECERT/pages/default.aspx to submit your completed Notice/Certification to the Public Water Supply Section. If you do not have access to the internet, mail your completed Notice/Certification to: Public Water Supply Section, ATTN: Public Notification Rule Manager, 1634 Mail Service Center, Raleigh, NC 27699-1634.

Keep a copy for your files.

(6/2019)