## **NOTICE TO THE PUBLIC**

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# [Water System Name] Has Levels of 1,1,2-Trichloroethane Above Drinking Water Standards

		this is not an emergency, as our customers, you did (are doing) to correct this situation.
We routinely monitor for the presen Facility ID / Sample Point:showed that our system exceeds the	ce of drinking water contaminants. M during the compliance e standard, or maximum contaminan	Monitoring results for samples collected from
What should I do?		
		r or take other corrective actions. However, if you
	nised immune system, have an infant advice from your health care provide	t, are pregnant, or are elderly, you may be at ers about drinking this water.
drink water containing 1,1,2-trich their liver, kidneys, or immune sy What is being done? [Water system to describe corrective Please share this information with received this notice directly (for each do this by posting this notice For more information, please contains the state of the sta	cloroethane well in excess of the Maystems.  The action.] We anticipate resolving the strength of the strength	
Responsible Person	System Name	System Address (Street)
Phone Number	System Number	System Address (City, State, Zip)
Notice of Violation/Administrative	/e Order Date:	
Date Notice Distributed:	Method of [	Distribution:
	Public Notification Certific	cation:
		ication has been provided to its consumer in its specified in 15A NCAC 18C .1523.
Owner/Operator:		

(Print Name)

(Date)

(Signature)

#### Instructions for 1,1,2-Trichloroethane MCL Notice – Tier 2 Violation

Since exceeding the 1,1,2-Trichloroethane 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 1,1,2-Trichloroethane 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 1,1,2-Trichloroethane.
- 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)