



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

LISA P. JACKSON
Acting Commissioner

ION S. CORZINE
Governor

Division of Water Supply - Bureau of Safe Drinking Water
401 E. State Street - P.O. Box 426,
Trenton, New Jersey 08625-0426
Tel #: 609-292-5550 - Fax #: 609-292-1654
<http://www.state.nj.us/dep/watersupply/>

CERTIFIED MAIL # 70031010000260648189
RETURN RECEIPT REQUESTED

February 15, 2006

Mr. Daniel R. Pfeiderer
United Water
P.O. Box 190
Camden City, NJ 08101

Mr. Fred Martin
Camden City Water Department
1056 Wright Ave.
Camden City, NJ 08101

Re: Maximum Contaminant Level Violation – Trichloroethylene
Camden City Water Department
PWSID No. NJ0408001
Facility ID No. TP001002

Dear Water Purveyor:

The Bureau of Safe Drinking Water (BSDW) has reviewed your recent volatile organic chemical (VOC) analyses performed on May 4, 2005, August 3, 2005, November 9, 2005, and January 4, 2006. These analyses indicate that your water supply exceeded the maximum contaminant level (MCL) of 1 µg/l for Trichloroethylene as stated in the current National Primary Drinking Water Regulations (NPDWR), 40 CFR 141.61 with a running annual average (RAA) concentration of 1.79 µg/L.

Sampling Date	Contaminant	Concentration in µg/L
05/04/2005	Trichloroethylene	1.13
08/03/2005	Trichloroethylene	1.66
11/09/2005	Trichloroethylene	2.21
01/04/2006	Trichloroethylene	2.12

Running Annual Average = 1.79 µg/L
Maximum Contaminant Level = 1 µg/L

As a result of the above noted MCL violation, the following actions must be or should have been taken:

1. A public water system exceeding the MCL for Trichloroethylene must report the violation to the Bureau within forty-eight (48) hours after becoming aware of the violation, in accordance with 40 CFR 141.31. Your system did not report the MCL exceedance to the Bureau.

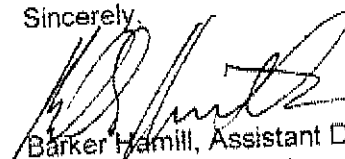
2. A public water system exceeding the MCL for Trichloroethylene must complete the public notification requirements in accordance with the NPDWR, Subpart Q, Section 141.201 *et seq.* This notification must include the mandatory health effects language (copy enclosed) and must be provided by means of broadcast media, posting, or hand delivery to all persons served by the system. **Public notification must be completed as soon as practical but no later than thirty (30) days after the system learns of the violation. Also, notification must continue for the duration of the violation, but in no case for less than seven (7) days, even if the violation is resolved.** As proof of implementation, you must forward a copy of the completed public notification, and a certification that you have fully complied with the public notification requirements to this Bureau within ten (10) calendar days of completing the public notification requirements.
3. A public water system exceeding the MCL for Trichloroethylene must increase the monitoring frequency for VOCs (regulated and unregulated VOCs detectable using EPA approved drinking water methods) to once each calendar quarter beginning in the next quarter after the violation occurred in accordance with 40 CFR 141.24. This quarterly requirement must continue for a minimum of four consecutive quarterly samples. Reports must be submitted to this Bureau no later than 10 days following the last day of the calendar quarter: April 10, July 10, October 10, and January 10. The Bureau is aware that TP001002 for this system is currently monitoring on a quarterly basis and must continue to do so.

Pursuant to the State Primary Drinking Water Regulations, N.J.A.C. 7:10-5.7, MCL violations must be resolved within one year of exceeding the MCL. You are therefore required to take the necessary remedial actions to bring the water supply into compliance with the MCL for Trichloroethylene by November 9, 2006. The Bureau acknowledges that this system is currently in the process of installing VOC treatment at TP001002.

Please be informed that the Bureau requires you to have a permanent means of resolving the MCL violation in place within one year, and that the effectiveness of the selected remedial measure must be demonstrated by sampling.

If you have any questions, please contact Beth Elton of my staff of my staff at (609) 292-5550. When contacting Department, reference the PWSID No. NJ0408001 and letter No. WRE060001.

Sincerely,



Barker Hamill, Assistant Director
Water Supply Operations

Enclosure

cc: Beth Elton, BSDW
Southern Bureau of Water Compliance and Enforcement
Camden County Department of Health

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER
Camden City Water Department has Levels of Trichloroethylene above Drinking Water Standards

Our water system has recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results received on for the average of the past four quarters show that our system exceeds the standard or maximum contaminant level (MCL), for Trichloroethylene. The standard for Trichloroethylene is 1 part per billion (ppb). Trichloroethylene was found at an average level of 1.79 ppb.

What should I do?

You do not need to use an alternative water supply (e.g. bottled water). However, if you have specific health concerns, consult your doctor.

What does this mean?

This is not an immediate health risk. If it had been, you would have been notified immediately. However, some people who drink water containing Trichloroethylene in excess of the MCL over many years could experience problems with their liver and may have an increased risk of getting cancer.

What happened? What is being done?
(Describe corrective action).

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, 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.

For more information, please contact (Facility Representative) at (phone number).

System: Camden City Water Department

PWSID No: NJ0408001

Date: _____