



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, OH 43402-9398

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www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korteski, Director

Re: Huron County
Village of North Fairfield PWS
Community Water System
PWS ID #3901012

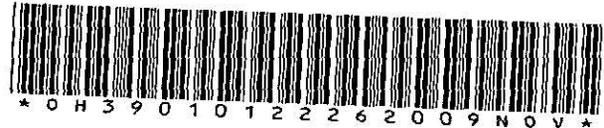
February 26, 2009

OH3901012

NORTH FAIRFIELD, VILLAGE OF

2/26/2009

Mr. Tyson S. Wheeler, Administrative Contact
North Fairfield Village Public Water System
3 East Main Street
P.O. Box 188
North Fairfield, Ohio 44855



SUBJECT: CCR VIOLATIONS

Dear Mr. Wheeler:

The Ohio EPA-Northwest District Office (NWDO) received the 2007 Consumer Confidence Report (CCR) for the Village of North Fairfield public water system (PWS) on July 30, 2008. The CCR was reviewed for the required content. Based on our review, the Village of North Fairfield PWS is in violation of the Ohio Administrative Code (OAC) rules 3745-96-01 through 04 for failure to comply with the CCR requirements, the following violations were noted:

Major Violation

1. Even though a copy of the 2007 CCR was delivered directly to each customer from June 28 to 29, 2008, a copy of the 2007 CCR along with its Certification Form was not received at NWDO by the July 1, 2008 reporting deadline as required by OAC rule 3745-96-04 (C).

Minor Violations

2. The 'Table of Detected Contaminants', an essential part of the CCR, was mostly unacceptable because of the numerous errata and omissions. The Table was to include the most recent data for all detected contaminants that were found, but does not need to include any data older than five years. **Do not include in the Table contaminants that are not detected.** The Table should also be titled 'Table of Detected Contaminants'.

Specifically, Total Trihalomethanes (TTHMs) were not detected in their last sample year (2006) while the 'Synthetic Organic Contaminant' Diquat was not detected during the 2007 monitoring year. The 'Level Found' (Your Water) values and 'Sample Year' (Sample Dates) listed for Barium, Nitrate, and Lead were incorrect.

The 'Residual Disinfectant' category, concerning Total Chlorine levels measured at the same time that routine bacterial samples were obtained during the 2007 monitoring year, was also omitted from your Table. These contaminant levels are reported on the Total Chlorine Residual Quarterly Operating Report form 5114.

I have enclosed a copy of your 2007 CCR with my comments regarding appropriate corrections to the Table. An example CCR 'Table of Detected Contaminants' can also be found on pages 4-5 in the CCR Template Instruction Guide. [OAC rule 3745-96-02 (D)]

3. Two key terms ppm (mg/L) and ppb (ug/L) that were used in the report, which your customers may need to understand the contaminant data, must also be clearly defined as follows:

"Parts per Million (ppm) or Milligrams per Liter (mg/L) are units of measure for concentration of a contaminant. A part per million corresponds to one second in a little over 11.5 days."

"Parts per Billion (ppb) or Micrograms per Liter (ug/L) are units of measure for concentration of a contaminant. A part per billion corresponds to one second in 31.7 years."

4. Monitoring violation information was omitted regarding the failure to sample for Diquat during the April 1, 2007 to June 30, 2007 monitoring period. There was to have been a paragraph describing the violation that occurred, the length of time the water system remained in violation, and the steps taken to correct the violation. [OAC rule 3745-96-02 (F)(1)]
5. A majority of the mandatory public educational information paragraphs were missing and thus did not meet the requirements set forth in OAC rule 3745-96-02 (G)(a-c).
6. All of the required source water information was missing. I have enclosed a copy of the proposed CCR language which this Agency suggested that you use in your CCR. This had been included as Attachment 'A' with the 'Drinking Water Source Assessment Report' which was sent to the Village Administrator on December 31, 2003. [OAC rule 3745-96-02 (B)(2)]

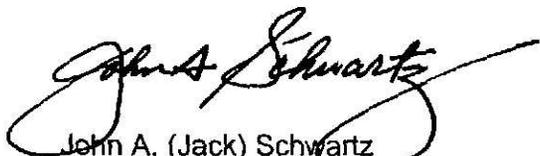
Be sure to correct the violations as appropriate in your next CCR. The next report for calendar year 2008 must be sent to your customers by no later than July 1, 2009. A copy of the CCR along with a Certification Form must also be submitted to NWDO by no later than July 1, 2009 at the above address. Violations in future reports may result in further enforcement action.

The CCR template and template instruction guide are accessible on the Agency website at:
<www.epa.state.oh.us/ddagw/Documents/ccrtemplateInstructions08>.

Mr. Tyson Wheeler
February 26, 2009
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If you have any questions regarding this letter or any other matter, then please contact me directly by telephone at (419) 373-3088 or via the internet at <jack.schwartz@epa.state.oh.us>.

Sincerely,



John A. (Jack) Schwartz
Environmental Specialist 2
Public Drinking Water Unit
Division of Drinking and Ground Waters

JAS/lb

Enclosures

pc: Tyson S. Wheeler, Superintendent
Cheryll Pfanner, Mayor
Village Council
Huron County Health Department
DDAGW, NWDO Correspondence File
ec: Linda Benham, Environmental Supervisor, DDAGW, NWDO