

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

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

July 18, 2007

Re: ~~GUERNSEY COUNTY~~
~~VILLAGE OF BYESVILLE~~
~~COMMUNITY WATER SYSTEM~~
~~PWS ID# 3001212~~

The Honorable Donald Gadd
Mayor, Village of Byesville
P.O. Box 8
221 Main Street
Byesville, OH 43723

SUBJECT: Notice of violation - failure to meet the treatment technique turbidity requirements. .

Dear Mayor Gadd:

The water system failed to provide sufficient filtration of its drinking water in accordance with rule 3745-81-73(A) the Ohio Administrative Code as follows:

- During June 2007, the turbidity levels of representative samples of its filtered water were not less than or equal to 0.3 nephelometric turbidity units (NTU) in at least ninety-five percent (95%) of the samples analyzed;
- The water system failed to provide sufficient filtration of its drinking water when the turbidity levels of representative samples of its filtered water exceeded 1 NTU on June 13 and 30, 2007.

Actions required as a result of the above violation

Step 1: Public notice of the violation must be issued by mail or other direct delivery to each customer receiving a bill and to other service connections to which water is delivered by the public water system within the next 30 days. **If the above method does not reach all persons served**, also use any other method reasonably calculated to reach other persons regularly served by the public water system (e.g. publication in a local newspaper, delivery of multiple copies for distribution by customers that provide their drinking water to others, posting in public places served by the system or on the Internet, or delivery to community organizations).

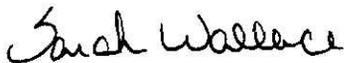
The language in italics on the attached public notice is mandatory and must be included as written.

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- Step 2:** Initiate an investigation and take the necessary steps to correct the problem as soon as possible.
- Step 3:** Fill out the attached verification form and send along with a copy of the public notification issued within 10 days of issuing the public notice to the District Office of the Ohio EPA.

If you have any questions, please contact me at (740) 380-5207 or via email to sarah.wallace@epa.state.oh.us.

Sincerely,



Sarah Wallace.
Environmental Specialist
Division of Drinking and Ground Waters

SW/cb

Enclosures

cc: ~~Jamie Hedges, SED~~
cc: Toni Buchanan, DDAGW, CO
cc: Guernsey County Health Department
cc: Tom McVicker, Superintendent
59870 Vocational Road
Byesville, OH 43723

DRINKING WATER NOTICE

Village of Byesville Did Not Meet Treatment Requirements

We routinely monitor our water for turbidity (cloudiness). This tells us whether we are effectively filtering the water supply. Water samples taken during June 2007 showed turbidity levels exceeding the standard of 0.3 NTU in more than five percent of our samples. On June 13 and 30, 2007, the turbidity exceeded the Maximum Contaminant Level of 1.0 NTU. Because of these high levels of turbidity, there is an increased chance that the water may contain disease-causing organisms.

What should I do?

- **You do not need to boil the water or take other actions.** We do not know of any contamination, and none of our testing has shown disease-causing organisms in the drinking water.
- *Turbidity has no health effects. However, turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease causing organisms. These organisms include bacteria, viruses, and parasites, which can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.*

People with severely compromised immune systems, infants, and some elderly people may be at increased risk. These people should seek advice about drinking water from their health care providers.

- The symptoms above are not caused only by organisms in drinking water. If you experience any of these symptoms and they persist, you may want to seek medical advice.

What is being done?

We are investigating and taking the necessary steps to correct the problem as soon as possible.

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

General guidelines on ways to lessen the risk of infection by microbes are available from the EPA Safe Drinking Water Hotline at 1(800) 426-4791.

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.

PWSID#	Date Distributed:
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**PUBLIC NOTICE INSTRUCTIONS AND VERIFICATION FORM FOR
COMMUNITY PUBLIC WATER SYSTEMS WITH TIER 2 VIOLATIONS**

The owner or operator of a community public water system with a Tier 2 violation or situation shall notify the persons served by the public water system as soon as practical but **no later than 30 days** after the system learns of the violation.

I HEREBY CERTIFY THAT THE PUBLIC WAS NOTIFIED BY THE FOLLOWING METHOD(S) INDICATED BELOW, AS DESCRIBED IN THE OHIO ADMINISTRATIVE CODE RULE 3745-81-32:

Required Method of Public Notification	Actual Method of Public Notification
Public notice issued by mail or other direct delivery to each customer and service connection (where known).	Date of mailing/delivery _____.
If the above methods do not reach all persons served, also use any other method reasonably calculated to reach other persons served by the system (e.g. publication in a local newspaper or newsletter, use of e-mail to notify employees or students, or delivery of multiple copies to central locations)	Method(s) _____ Date(s) _____.

Please check if the public notice used was provided by Ohio EPA (other side of this form) or another acceptable notice was used:

- A public notice as shown on the other side of this sheet was issued without changes.
 A different public notice was issued. **INCLUDE A COPY OF THE PUBLIC NOTICE.**

Signature of Responsible Official Date

Printed Name and Title of Responsible Official

Village of Byesville
NAME OF PUBLIC WATER SYSTEM
PWSID NUMBER: 3001212
COUNTY NAME: Guernsey County

For OEPA use only
Date PN Received:
PN acceptable: PN not acceptable:

VIOLATION TYPE: 43 (1.0) 44(.3)
MONITORING PERIOD June, 2007