



State of Ohio Environment



Southwest District

401 East Fifth Street
Dayton, Ohio 45402-2911TELE: (937)285-6357 FAX: (937)285-6249
www.epa.state.oh.usTed Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

September 17, 2007

Re: ~~LOGAN COUNTY~~
~~FIREHOUSE PIZZA~~
TRANSIENT WATER SYSTEM
PWS ID# OH4650112Firehouse Pizza
5284 County Road 5 North
Rushlyvania, Ohio 43347**Subject: Notice of Violation of Maximum Contaminant Level for Total Coliform Bacteria (ACUTE & Failure to Monitor with four repeat samples)**

During August 2007, your public water system incurred an **acute** violation of rule 3745-81-14 (D) of the Ohio Administrative Code (OAC) and a **monitoring** violation of rule 3745-81-21 (B)(1) of the OAC for failure to collect four (4) repeat samples within the required time period.

Our records indicate that the repeat samples were not collected until September 12, 2007, which the Agency does not consider timely.

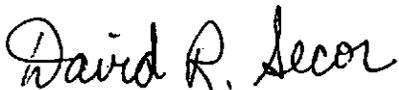
Actions required as a result of the above violation	
Step 1	<p>Within 24 hours, consult with Ohio EPA and issue the attached public notice in accordance with rule 3745-81-32 of the Ohio Administrative Code using the following methods to reach all persons served by the public water system:</p> <p>Posting in conspicuous locations (restrooms, drinking fountains, vending areas, restaurants, bulletin boards, etc.)</p> <p>The language in italics on the attached public notice is mandatory and must be included as written.</p>
Step 2	Immediately initiate an investigation to determine and eliminate the cause and extent of bacterial contamination.
Step 3	Fill out the attached verification form and send along with a copy of the public notification issued, to the Southwest District Office of the Ohio EPA.
Step 4	Lifting the Advisory - The public notice water use advisory shall remain in effect until you obtain one complete set of four (4) total coliform-negative (contain no coliforms) repeat samples. Clearly mark each repeat sample slip as "repeat sample". It is advisable to notify your customers when the problem is corrected.

Firehouse Pizza .
September 17, 2007
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Step 5	Because you are required to monitor with at least five (5) samples in the next month following any total coliform-positive result you must take at least five (5) total coliform samples in September 2007.
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If you have any questions, please contact me at (937) 285-6114.

Sincerely,



~~David R. Secor~~
Compliance Coordinator
Division of Drinking and Ground Waters

Enclosures

cc: Toni Buchanan, DDAGW, CO
Logan County Health Department

DRS/ph

PUBLIC NOTICE INSTRUCTIONS AND VERIFICATION FORM FOR TIER 1 VIOLATIONS

The owner or operator of a public water system with a Tier 1 violation or situation that may pose an acute risk to human health is required to notify the persons served by the public water system. Notice shall be issued as soon as practical but **no later than 24 hours** after the system learns of the violation. Public notice shall be repeated as established during consultation with Ohio EPA.

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
<p>Use one or more of the following methods to reach all persons served by the public water system:</p> <ol style="list-style-type: none"> 1. Public notice issued by appropriate broadcast media (such as radio and television) 2. Public notice issued by continuous posting in conspicuous places throughout the area served by the water system (required to remain posted for as long as the violation exists) 3. Public notice issued by hand delivery to persons served by the water system 4. Public notice issued by another delivery method approved in writing 	<p>Describe actual methods used to notify public of the violation:</p> <p>1A. Name of station(s) _____ 1B. Date provided to station(s) _____</p> <p>2A. Dates of posting _____ 2B. Locations of posting _____ _____ _____</p> <p>3A. Date of delivery _____</p> <p>4A. Method _____ 4B. Date _____</p>
<p>Additional methods established in consultation with Ohio EPA</p>	<p>A. Method(s) _____ B. Date(s) _____</p>

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

FIREHOUSE PIZZA
 NAME OF PUBLIC WATER SYSTEM
 PWS ID NUMBER: **OH4650112**
 COUNTY NAME: **LOGAN**

<p>For OEPA use only Date PN Received: _____</p> <p>PN acceptable: PN not acceptable:</p>	<p>VIOLATION TYPE: <u>21& 25</u></p> <p>MONITORING PERIOD <u>August 2007</u></p>
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DRINKING WATER WARNING

Tests show coliform bacteria in FIREHOUSE PIZZA water

Sampling conducted for our water system showed total coliform bacteria were found in a sample collected in **August 2007**. We were required to collect four repeat samples within 24 hours of notification of any total coliform positive result to determine if *E. coli* or fecal coliform bacteria were present. These bacteria can make you sick, and are a particular concern for people with weakened immune systems. We did not collect the repeat samples within the required time period and therefore cannot be assured that the drinking water between August 2, 2007 and September 12, 2007 did not pose an acute risk to human health.

The four (4) samples collected on September 12, 2007 were all negative.

What should I do?

- *Fecal coliforms and E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a special health risk for infants, young children, some of the elderly, and people with severely compromised immune systems.*
- 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. People at increased risk should seek advice about drinking water from their health care providers.

What happened? What is being done?

Bacterial contamination can occur when increased run-off enters the drinking water source (for example, following heavy rains). It also can happen due to a break in the distribution system (pipes) or a failure in the water treatment process.

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.

PWS ID# OH4650112

Date Distributed: _____

Tier 1: Total Coliform (no repeats taken)