



State of Ohio Environmental Protection Agency

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STREET ADDRESS:

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Columbus, Ohio 43215

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P.O. Box 1049
Columbus, OH 43216-1049

March 22, 2007

Robert Troyer, Troyer Family Trust
Troyer Water System
14131 Old State Road
Middlefield, Ohio 44062

RE: Geauga County
Troyer Water System
Nontransient Noncommunity
Water System
PWSID#: 2863212

Dear Mr. Troyer:

Certified Mail

The Troyer Water System (Troyer) has violated Ohio's safe drinking water law. Specifically, Troyer has failed to sample for volatile organic chemicals, synthetic organic chemicals, and inorganic chemicals. In addition, monitoring conducted during 2006 indicates that Troyer will likely exceed the maximum contaminant level (MCL) for arsenic during the coming months without treatment being installed or an alternative source of water being obtained. Compliance with the MCL of 10 µg/L is based on a running annual average. Troyer's current running annual average is slightly below the MCL at 9.9 µg/L. Below is an agreed upon schedule for Troyer's PWS to correct past violations and meet the requirements of the arsenic MCL.

Sample Date	Sample Results (µg/L)
	EP001
3/20/06	11.8
6/14/06	5.8
9/30/06	12.2
No 4 th quarter sample	No result

sample taken 3/30/07

Owners or operators of public water systems that fail to comply with Ohio's safe drinking water laws and regulations are subject to civil penalties of up to \$25,000 per day per violation under Ohio Revised Code Section 6109.33.

To address past violations and the likely arsenic MCL violation, and to prevent possible legal action and civil penalties:

- 1) Monitor for arsenic with one sample per calendar quarter in accordance with Ohio Administrative Code (OAC) Rule 3745-81-23(E)(2)(a). Comply with the monitoring and reporting requirements in accordance with the 2007 chemical monitoring schedule.
- 2) By April 7, 2007, post public notices for past violations for no less than seven (7) days in accordance with OAC Rule 3745-81-32. Send the public notices and verification forms to Ohio Environmental Protection Agency (EPA), Northeast District Office (NEDO), Division of Drinking and Ground Waters, Attn: Deborah Nicholas, 2110 E. Aurora Road, Twinsburg, Ohio, 44047.

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

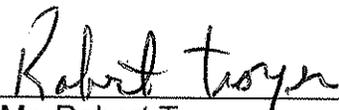
- 3) By April 15, 2007 submit pilot results and submit to Ohio EPA, Central Office, Division of Drinking and Ground Waters, Engineering, Attn: Maria Lucente, P.O. Box 1049, Columbus, Ohio 43216-1047.
- 4) By July 15, 2007 submit detail plans to address arsenic in the drinking water.
- 5) Within thirty (30) days of notification, address any comments or deficiencies noted by Ohio EPA on any plan or other documentation submitted by Troyer.
- 6) By December 15, 2007, complete construction and initiate operation in accordance with Director's plan approval.
- 7) No later than twelve (12) months after completion of construction/installation of arsenic removal treatment, Troyer will be in compliance with the running annual average MCL for arsenic in accordance with OAC Rule 3745-81-11(B).
- 8) Post public notice in accordance with OAC Rule 3745-81-32 for violations of the arsenic MCL. Send the public notice and verification form to Ohio EPA, Central Office, DDAGW, Attn: Kathy Pinto, P.O. Box 1049, Columbus, Ohio 43216-1049.

Sincerely,



Michael G. Baker, Chief
Division of Drinking and Ground Waters

If it is your intent to comply with the safe drinking water laws and regulations in the manner specified, please sign this document and return it to the attention of Emily Cushman at Ohio EPA, DDAGW, Lazarus Government Center, P.O. Box 1049, Columbus, Ohio 43216-1049, within fourteen (14) days. Your signature is not considered an admission of guilt, only an indication of your intention to address the violations noted. Ohio EPA reserves its right to seek civil penalties pursuant to Revised Code 6109.33 for the violations described in this letter. If you have any questions concerning this letter, please call Emily Cushman at (614) 644-2752.



Mr. Robert Troyer
Troyer Public Water System

3-26-07

Date