

**Environmental
Protection Agency**

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director



April 6, 2011

RE: **NOTICE OF VIOLATION**
PORTAGE COUNTY
VILLAGE OF WINDHAM
COMMUNITY WATER SYSTEM
PWS ID #OH6704812

Mr. Mike Iwanyckyj
Village Administrator
Village of Windham
9621 East Center Street
Windham, OH 44288

CERTIFIED MAIL

Dear Mr. Iwanyckyj:

This letter is notification that the Village of Windham public water system is in violation of Ohio Administrative Code (OAC) Rule 3745-91-09 for failure of the approved treatment system to maintain compliance with the manganese secondary MCL of 50 ug/l. Detailed plans for the existing water treatment plant were approved on April 18, 1985, including green sand filters for the removal of iron and manganese. The plant was placed into service in 1987.

This violation of the OAC is based upon information reported on Monthly Operating Reports (MORs) for the months of **January and February 2011**. Results reported on these forms documented that the manganese secondary MCL was exceeded in three out of the four samples collected in the month of January, with results ranging from 44 ug/l - 95 ug/l and in all of the samples collected in February with results ranging from 67 ug/l - 166 ug/l.

In addition, the Village of Windham has been deficient in maintaining alkalinity, pH and hardness within the ranges established in detailed plan approval dated October 2, 1995 for corrosion control. Alkalinity is to be maintained between 330 mg/ - 350 mg/l. Alkalinity was not maintained within this range for at least 14 days in January and 20 days in February; pH is to be maintained between 7.9 - 8.3; pH was not maintained within this range for at least 10 days in January. Hardness is to be maintained between 120 mg/ - 150 mg/l. Hardness was not maintained within this range for at least five days in January and six days in February.

Please advise me in writing within thirty (30) days of the receipt of this letter the steps that will be taken, with time frames, to:

1. Evaluate the filters and filter operations and make necessary corrections to produce water that complies with the required secondary MCLs; and

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2. Evaluate the chemical feed systems and operations and make necessary corrections to ensure compliance with the approved ranges for alkalinity, pH and hardness for corrosion control.

If you have any questions, please contact me directly at (330) 963-1235.

Respectfully,



Leslie Otten
Environmental Specialist
Division of Drinking and Ground Waters

LO:ds

cc: Mr. Bruce Rininger, WTP Superintendent