



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

February 6, 2013

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

**CERTIFIED MAIL 7010106000000898510**

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

Dear Mr. Iwanyckyj:

The summary review of your *2012 Monthly Operating Reports (MORs)* has been completed. This letter is notification that the Village of Windham public water system has been deficient in the following areas:

1. The Village has been deficient in maintaining alkalinity, pH and hardness within the ranges established in the detailed plan approval dated October 2, 1995 for corrosion control.
  - A. Hardness: Hardness is to be maintained between 120 mg/ - 150 mg/l. Hardness was not maintained within the required range for a total of 212 days during the year. Excursions ranged from 31 days per month to 5 days per month.
  - B. Alkalinity: Alkalinity is to be maintained between 330 mg/ - 350 mg/l. Alkalinity was not maintained within the required range for a total of 190 days during the year. Excursions ranged from 31 days per month to 5 days per month.
  - C. pH: PH is to be maintained between 7.9 - 8.3. PH was not maintained within the required range for a total of 38 days during the year. Excursions ranged from 11 days per month to 1 day per month.
2. Minimum Free Chlorine Residual: In accordance with Ohio Administrative Code (OAC) 3745-83-01(C)(1), a minimum free chlorine residual of 0.2 mg/l is to be maintained throughout the distribution system at all times. The minimum free chlorine residual was not maintained for four days in May, one day in June, two days in July, one day in

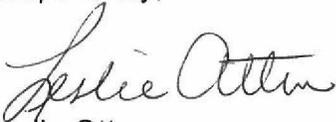
August, one day in October and four days in November resulting in a notice of violation for the months of May and November.

3. Fluoride: In accordance with Ohio Administrative Code (OAC) 3745-82-03(C)(1)(c), when supplementing fluoride, levels are to be maintained between 0.8 mg/l – 1.3 mg/l. Fluoride was not maintained within this range for two days in June, five days in July, one day in October and one day in November resulting in a notice of violation for the month of July.
4. Manganese: In accordance with Ohio Administrative Code (OAC) 3745-82-02, the secondary MCL for manganese is 0.05 mg/l. Manganese levels were exceeded in three weekly samples in November, and one weekly sample in December resulting in a notice of violation for the month of November.

Within thirty (30) days of the receipt of this letter, a written response must be received documenting the steps that will be taken to resolve these issues and ensure that the Village of Windham public water system will remain in compliance with all applicable regulations.

If you have any questions, I can be contacted directly at (330) 963-1235.

Respectfully,



Leslie Otten  
Environmental Specialist  
Division of Drinking and Ground Waters

LO:ds

cc: Mr. Bruce Rininger, WTP Superintendent