


**Environmental  
Protection Agency**

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



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February 25, 2011

RE: WAYNE COUNTY  
WOOSTER ROLLING WHEELS ESTATES  
7896 E. LINCOLN WAY, APPLE CREEK  
COMMUNITY WATER SYSTEM  
PWS ID # OH8503112  
STU ID # 8559612

Jess and Gail Belton  
14961 Oak Grove Dr.  
Doylestown, OH 44230

Dear Mr. and Mrs. Belton:

On February 10, 2011, this office received the January 2011 Monthly Operating Report (MOR form 5002) from Wooster Rolling Wheels Estates. Operational monitoring is conducted throughout the month to test the treatment effectiveness of the water plant. Since Wooster Rolling Wheels Estates treats its water by potassium permanganate injection for manganese green sand filtration (iron and manganese removal) and chlorine injection (disinfection), you are required to conduct monitoring for iron, manganese, and chlorine residual.

Please note the following violation:

At least one sample each month for iron and manganese is required to be analyzed by a certified laboratory. In accordance with Ohio Administrative Code (OAC) 3745-82-02, plant tap iron levels must remain at or below the secondary maximum contaminant level (MCL) of 0.3 milligram per liter (mg/L) at all times. Plant tap manganese levels must remain at or below the secondary MCL of 0.05 mg/L at all times.

On the January 2011 MOR, the iron and manganese levels were reported as summarized in the following table:

Sample Collection Date	Iron Results in mg/L	Manganese Results in mg/L
January 20, 2011	0.08	0.15

The manganese level may indicate that the equipment is not operating effectively and should be adjusted immediately.

As we understand, your operator has been working to fix the programming on the greensand filter system in order to solve this problem. Please keep this office informed of your progress.

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If you have any questions regarding this correspondence, or if you need any assistance, please contact me at (330) 963-1194 or at my e-mail address, [beth.madis@epa.state.oh.us](mailto:beth.madis@epa.state.oh.us).

Sincerely,

A handwritten signature in cursive script that reads "Beth R. Madis".

Beth R. Madis  
Environmental Specialist  
Division of Drinking and Ground Waters

BRM/ams

cc: Wayne County Health Department  
Ohio EPA, Central Office, DDAGW  
Rick Jackson