



State of Ohio Environmental



Northeast District Office

OH 8 5 6 2 5 1 2 7 2 4 2 0 0 9 N O V *

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

July 24, 2009

RE: HERITAGE GREEN CONDOMINIUMS - KIDRON
COMMUNITY WATER SYSTEM
PWS ID #OH8562512
STU ID #8561747

Mr. Roger Geiser
Heritage Green Condominium Association
106 Heritage Green Lane
Dalton, OH 44618

Dear Mr. Geiser:

On July 9, 2009, this office received the June 2009 Monthly Operating Report (MOR form 5002) from Heritage Green Condominiums - Kidron. Operational monitoring is conducted throughout the month to test the treatment effectiveness of the water plant. Since Heritage Green Condominiums - Kidron 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 June 2009 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
June 11, 2009	0.03	0.113

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.

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
Dave Bornino, Ohio EPA, Central Office, DDAGW
Rick Jackson