



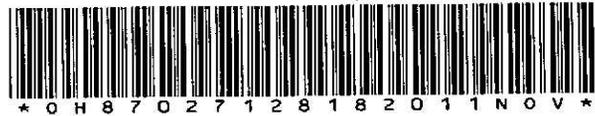
Environmental  
Protection Agency

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

OH8702712

TWIN MAPLES MHP

8/18/2011



Re: Wood County  
Twin Maples MHP  
Community Water System  
PWS ID# OH8702712

August 18, 2011

Mr. Emil Dean  
Twin Maples MHP  
30266 Bradner Road  
Northwood, Ohio 43619

**Subject: Monthly Operation Report**

Dear Mr. Dean:

The July 2011 Drinking Water Operation Report (EPA 5002) was received for Twin Maples Mobile Home Park on August 8, 2011.

The chlorine levels reported on the EPA 5002 form were identical for every day reported for the month of July 2011. It appears that chlorine residual samples are not being taken correctly at the plant tap or in distribution. The data reported does not accurately document the level of chlorine in your water system.

Chlorine residual at the plant tap and in the distribution system normally varies in the treated water. Slight variations in the chemistry in the water will deplete the chlorine at different rates and result in a fluctuation in chlorine levels.

OAC Rule 3745-83-01(G) requires a community public water system to monitor for free and combined chlorine residual at least once every day that water is available to the public at the entry point (plant tap) and in distribution. This information is to be recorded daily on form EPA 5002.

OAC Rule 3745-81-27 requires that a DPD colorimeter test kit with electronic measurement of the color development be used to test daily for free chlorine and combined chlorine. The DPD colorimeter test kit shall be able to detect to a limit of 0.1 mg/l.

It is acceptable to test for free chlorine and total chlorine daily, but free chlorine and combined chlorine must be reported on form EPA 5002.

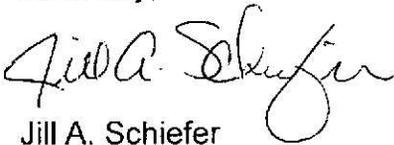
Mr. Emil Dean  
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This can be done by: free chlorine – total chlorine = combined chlorine.

Failure to correct this matter may result in further violations or enforcement actions.

If you have any questions regarding this letter, please contact me at (419) 373-3089 or via email at [jill.schiefer@epa.state.oh.us](mailto:jill.schiefer@epa.state.oh.us).

Sincerely,



Jill A. Schiefer  
Environmental Specialist  
Division of Drinking and Ground Waters

/cs

pc: Wood County Health Department  
DDAGW, NWDO File