Ohio EPA
40 years and moving forward
John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

DDGWOH0301312801118

NOTICE OF VIOLATION – ACTION REQUIRED

December 7, 2012

Ms. Julie Vantaggi
Mohican River Estates
6 Corporation Center
Broadview Heights, Ohio 44147

Ashland County
Mohican River Estates
Community PWS
PWS ID: OH0301312

Dear Ms. Vantaggi:

The Public Water System serving Mohican River Estates is in violation of the *Ohio Administrative Code (OAC) 3745-82-02* for failure to maintain the secondary maximum contaminant level for manganese. According to the Mohican River Estates monthly operating report submitted for October 2012, the finished water quality sample exceeded the secondary maximum contaminant levels (SMCL) for manganese. Each exceedance is a violation of *OAC 3745-82-02.*

Monitoring and compliance determinations for the secondary maximum contaminant level for manganese are as follows:

(a) Public water systems shall use the monitoring required by OAC 3745-83-01 (F)(6) to determine compliance with the secondary maximum contaminant level for manganese.

(b) A public water system shall be in violation of the secondary standard for manganese when more than 25% of the monthly samples collected at each entry point to the distribution system exceed the secondary maximum contaminant level.

Violation of the secondary standard for manganese does not require public notification. Please review your operations to determine the reason for the exceedance and advise this office as to what corrections will be made.

The Public Water System is also in violation of the *Ohio Administrative Code (OAC) 3745-83-01(F)(6)* for failure to monitor for iron and manganese weekly. The Public Water System shall monitor for iron and manganese as follows and submit results in the monthly operating report:

(a) Use an in-house test kit to monitor the iron and manganese concentrations daily at each entry point into the distribution system. Have one split sample analyzed monthly by the in-house test kit and by a certified laboratory. Verify that the deviations between the results are no greater than 0.2 mg/L for iron and 0.04 mg/L for manganese; or
(b) Monitor for iron and manganese at least weekly at each entry point into the distribution system using a state certified laboratory.

If you have any questions, please contact me at 419-373-3107 or at elizabeth.ames@epa.state.oh.us.

Sincerely,

Elizabeth Ames
Division of Drinking and Ground Waters

/cg

pc: Robert "Lyn" Makeever, Operator
Bob Davis, I & R Properties, Operator
DDAGW – NWDO