



State of Ohio Environmental Protection Agency

Northwest District Office

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

Re: Allen County
City of Delphos
Community Water System
PWS ID # 0200412

February 22, 2007

OH0200412

DELPHOS WATER TREATMENT PLANT

2/22/2007

Mr. Timothy Williams, Superintendent
City of Delphos
608 North Canal Street
Delphos, Ohio 45833



Dear Mr. Williams:

The Ohio Environmental Protection Agency (Ohio EPA), Division of Drinking and Ground Waters (DDAGW), has received and reviewed the Plant-Distribution Monthly Operating Report (EPA form 5002) for the month of January 2007:

Ohio Administrative Code (OAC) Rule 3745-83-01(G)(9)(B) states that, "A public water system serving two hundred and fifty or more persons that provides treatment to reduce iron shall monitor for iron at least weekly at each entry point into the distribution system using a state certified laboratory. A public water system serving two hundred and fifty or more persons may reduce the frequency of certified laboratory analyses for iron to no less than once each month provided the following conditions are met: (i) The public water system monitors once every day that water is available to the public for iron using an in-house test kit at each entry point into the distribution system. The test kit shall have a minimum detection level of 0.2 milligrams per liter for iron; and (ii) The public water system has one split sample analyzed monthly by an in-house test kit and by a certified laboratory. The deviation between results shall be no greater than 0.2 milligrams per liter for iron. If the split sample results for iron vary by more than 0.2 milligrams per liter, the public water system shall resume weekly monitoring using a certified laboratory. A public water system may return to a reduced frequency of certified laboratory analyses for iron once the deviation of split sample results is within the accepted limits specified in this paragraph."

The City of Delphos must complete operational sampling for iron in accordance with OAC Rule 3745-83-01(G)(9)(b) in addition to the daily plant production and chlorine residual that is currently being completed.

If you have any questions concerning this matter, please feel free to contact me at (419) 373-3101.

Sincerely,

Ben Smith
Environmental Specialist 2
Division of Drinking and Ground Waters
/lb
pc: Allen County Health Department

DDAGW: NWDO File