



State of Ohio Environmental Protection Agency

Northwest District Office

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

Re: Fulton County
Delta WWTP
Sludge Correspondence

November 13,, 2007

Mr. Ken Knuth, Administrator
Village of Delta
401 Main Street
Delta, Ohio 43515

Dear Mr. Knuth:

On October 3, 2007, Ohio EPA representatives Andrew Gall and Justin Williams conducted an inspection at the Village of Delta Wastewater Treatment Plant (WWTP) to determine compliance with the Ohio Sewage Sludge Rules, Chapter 3745-40 of the Ohio Administrative Code. Mr. Larry Born was present and provided information on sludge operations and record keeping. The inspection included a walk through the plant.

At the time of the inspection Mr. Born was unable to provide records to document compliance with Pathogen Reduction, Vector Attraction Reduction and pollutant monitoring for sludge that was land applied in April and May 2007. Mr. Born submitted a copy of these records to the Ohio EPA Northwest District Office on October 12, 2007. Our review of these records has been completed and our comments and recommendations are as follows:

A copy of a spreadsheet calculating the geometric mean of seven fecal coliform samples was submitted in order to show compliance with Class B Pathogen Reduction Option B1. In addition to this sheet we typically also review a copy of the lab results sheet. In the future a copy of the lab results that supports the geometric mean calculation shown on the spreadsheet should be maintained and available for review.

A review of the additional submitted records appears to indicate compliance with the requirements of Vector Attraction Reduction (VAR) option 10 and the pollutant concentration limits outlined in Ohio Administrative Code (OAC) 3745-40-05(F).

For future inspections please make sure that the records are maintained and available for review in accordance with the requirements outlined in OAC Chapter 3745-40-06(I).

Mr. Ken Knuth, Administrator

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If you have questions, please refer to Ohio EPA's Sewage Sludge Rules in Chapter 3745-40 of the Ohio Administrative Code which can be found on the Ohio EPA website at (http://www.epa.state.oh.us/dsw/policy/01_28u_nc.pdf), or call Mr. Andrew Gall at (419) 373-3003 or via email at andrew.gall@epa.state.oh.us

Sincerely,



Alex A. Smaili, P.E.

Water Quality Engineer II / Unit Supervisor

Division of Surface Water

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pc: Justin Williams, DSW-NWDO
DSW-NWDO File