



**Environmental
Protection Agency**

Paul R. Raab, Governor
Lee Fisher, Lt. Governor
Chris Kelleher, Director

August 16, 2010

RE: CARROLL COUNTY
ATWOOD WWTP
NPDES PERMIT NO: OH0050253
OHIO EPA PERMIT NO. 3PQ00100
COMPLIANCE EVALUATION INSPECTION

Mr. Larry Lloyd
District Superintendent
Atwood Regional Water and Sewer District
P.O. Box 100
Dellroy, OH 44620

Dear Mr. Lloyd:

On August 3, 2010, this writer conducted a compliance evaluation inspection at the Atwood WWTP. The plant is located at 3103 New Cumberland Road and discharges to Conotton Creek. The facility is considered to be in compliance with its NPDES permit.

At the time of the inspection the following observations and comments were noted:

- 1) The treatment processes were in operation. The tertiary filters were not inspected since they were in the building which was locked since the staff was out working in the system. The under drain tiles were being replaced. The comminutor was operating and the aeration tanks had good color. The settling tanks had some minor solids floating on top and appeared to be producing a satisfactory effluent. Solids handling facilities included aerated sludge holding and sludge drying beds.
- 2) A review of the monthly operating reports from June 2006 through June 2010 revealed only a couple of violations during that time.
- 3) A Sewer System Evaluation Survey was completed in October 2008. The district must respond in writing indicating which of the recommendations by W.E. Quicksall and Associates, Inc. have been completed. The projected time frame to implement the recommendations should also be provided. The staff does a good job minimizing effluent violations, however, a long term plan of systematically removing Infiltration and Inflow must be implemented. This should allow the elimination of the internal by-pass at the headworks.

Mr. Larry Lloyd
Atwood WWTP
August 16, 2010
Page 2

- 4) A recent large public event created some operational problems at the plant. The superintendent is evaluating potential solutions to large public events within the sewer district so that they do not result in plant upsets or violations.

Should you have any comments or questions regarding this letter please feel free to me at (330) 963-1193.

Sincerely,



Joseph E. Trocchio, P.E.
Environmental Engineer
Division of Surface Water

JET/mt

pc: Mike Chitti, Chief Operator

File: Public/Permit Compliance/Atwood WWTP