



State of Ohio Environmental Protection Agency

Southeast District Office

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

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

June 19, 2007

Re: Lawrence County
Village Of Coal Grove
Compliance Evaluation
Inspection (CEI)
Correspondence (PWW)

Mr. Larry McDaniel, Mayor
Village of Coal Grove
513 Carlton Davidson Drive
Coal Grove, Ohio 46538

Dear Mayor and Council Members:

On May 31, 2007, a Compliance Evaluation Inspection (CEI) was conducted at the Village of Coal Grove's wastewater treatment plant. The purpose of the inspection was to determine the Village's compliance with its National Pollutant Discharge Elimination System (NPDES) Permit. Present for the inspection were Marty Murphy representing the Village and Stephen Wells representing Ohio EPA, Division of Surface Water, Southeast District Office. No wastewater samples were collected as part of the inspection. A copy of my inspection is attached.

As a result of my inspection, I have the following comments:

1. The Village is working on the installation of equipment that will allow for the use of sludge bags to de-water sludge on the sand drying beds. The new equipment will include a polymer feed. Sludge bags are being used instead of covering of the drying beds.
2. The Village is adding a bioxide bulk storage tank at the treatment plant. The bioxide is used in the collection system to help prevent odor and hydrogen sulfide.
3. The influent lift station float control system has been replaced with a transducer system.
4. The Village is currently working on upgrading the 4D lift station. The upgrade of lift station should be completed within the next couple of months. Please inform this office when the upgrades are completed.

5. The clarifiers need be cleaned at the wastewater treatment plant. Mr. Murphy contacted me the week of June 4, 2007 and stated both clarifiers had been cleaned.
6. The Village needs to begin pumping septic tanks in the collection system on a regular basis. The only septic tanks being pumped are on an emergency basis or repeat problems. The Village needs to be doing regular operation and maintenance on its entire collection system, including inflow and infiltration (I/I) removal, instead of reactive maintenance. Please update this office on the status of septic tank pumping and I/I removal in the collection system.
7. The Village needs to work on the installation of telemetering at all of its lift stations. The use of telemetering at the lift stations will help eliminate potential bypasses. Please inform this office on the status of implementing telemetering at all of the lift stations.

In conclusion, the Village appeared to be compliance with its NPDES Permit, at the time of the inspection.

Please respond to the above comments within 21 days of receipt of this letter.

If you have any questions, feel free to contact me at (740) 380-5434.

Sincerely,



Stephen Wells
District Representative
Division of Surface Water

SW/dh

Enclosure

c: Marty Murphy, Village of Coal Grove

**NPDES
Compliance Inspection Report**

A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
OPB00060*FD	OH0029432	May 31, 2007	C	S	1

B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Village of Coal Grove Wastewater Treatment Plant Riverside Drive Coal Grove, Ohio 45638	1:00 p.m.	May 1, 2004
	Exit Time	Permit Expiration Date
	1:45 p.m.	April 30, 2009

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Marty Murphy, Operator	(740) 532-2730
Name, Address and Title of Responsible Official	Phone Number
Larry McDaniel, Mayor Village of Coal Grove 513 Carlton Davidson Drive Coal Grove, Ohio 45638	(740) 532-7447

C. AREAS EVALUATED DURING INSPECTION

<u>S</u> Permit	<u>S</u> Flow Measurement	<u>N/A</u> Pretreatment
<u>S</u> Records/Reports	<u>N</u> Laboratory	<u>N</u> Compliance Schedules
<u>S</u> Operations & Maintenance	<u>S</u> Effluent/Receiving Waters	<u>S</u> Self-Monitoring Program
<u>S</u> Facility Site Review	<u>S</u> Sludge Storage/Disposal	<u>--</u> Other
<u>M</u> Collection System		

(S = Satisfactory; M = Marginal; U = Unsatisfactory; N = Not Evaluated)

D. SUMMARY OF FINDINGS/COMMENTS (attach additional sheets if necessary)

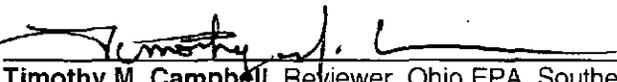
See attached letter.



 Stephen Wells, Inspector, Ohio EPA, Southeast District Office

6/19/07

 Date



 Timothy M. Campbell, Reviewer, Ohio EPA, Southeast District Office

6/20/07

 Date