



**Environmental  
Protection Agency**

**John R. Kasich, Governor**

**Mary Taylor, Lt. Governor**

**Scott J. Nally, Director**

August 8, 2012

**Re:** Gallia County  
Meadowlook Subdivision  
Gallia County Commissioners  
Reconnaissance Inspection  
NPDES Permit OPG00011\*FD  
Correspondence (PWW)

Gallia County Commissioners  
Meadowlook Subdivision Wastewater Treatment Facility  
18 Locust Street  
Gallipolis, Ohio 45631

Dear Commissioners:

On July 19, 2012, I conducted an inspection of the Meadowlook Subdivision Wastewater Treatment Facility located near Gallipolis, Ohio. The purpose of the inspection was to determine the current condition of the facility with regard to operations and maintenance.

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

1. The receiving stream flow was high and tan in color due to recent rainfall that afternoon. The facility was not entered and was viewed from outside the fence. Photos were taken.
2. The aeration basin was under aeration with good mixing. Water color was gray-brown and appeared somewhat diluted. One of the two returns was operating.
3. One of the two sand filters was operating and was nearly full of water, and water was churning near the exit of the plastic filter pipe (at the splash block area). Water was not spilling over.
4. The second sand filter was clean and not operating. The facility grounds was clear, but there was a pile of raked material on the grounds which had not been hauled away. This must be hauled to a landfill.
5. The chlorination box area appeared normal and not flooded.
6. The facility effluent at the receiving stream was clear, of medium flow, and appeared to be of good quality.

As stated in our previous inspection letter to you, this facility is in significant non-compliance with the permit and corrective actions need to be diligently pursued. Due to the poor condition of the wastewater treatment facility, the significant inflow and infiltration problems and permit violations we are recommending formal enforcement to bring the facility back into compliance.

Attached is a copy of the inspection report which indicates unsatisfactory evaluations of the following areas: collection system. I gave this rating because of the heavy flow of water to the system which was causing the sand filter to flood. It was evident that the collection system was experiencing excessive infiltration/inflow of water from the recent rainfall.

We have reviewed your letter dated July 19, 2012, regarding this facility. Please understand that lack of outside funding is not a reason to allow this facility to continue to be subjected to excessive infiltration/inflow from rainfall. You must correct the problems with the collection system now. You must also take the appropriate actions to return the facility to compliance with all terms and conditions of the NPDES permit.

If you have any questions, please contact me at (740) 380-5218.

Sincerely,



Dan Messerly  
District Staff Engineer  
Division of Surface Water

DM/dh

Enclosure

c: Glenn Soles, ORC



State of Ohio Environmental Protection Agency  
Southeast District Office

Municipal NPDES Compliance Inspection Report

| Section A: National Data System Coding |           |                |                 |           |               |
|--|-----------|----------------|-----------------|-----------|---------------|
| Permit #                               | NPDES #   | Month/Day/Year | Inspection Type | Inspector | Facility Type |
| 0PG00011*FD                            | OH0050407 | July 19, 2012  | R               | S         | 1             |

| Section B: Facility Data   |  |                      |                        |
|--|--|----------------------|------------------------|
| Name and Location of Facility Inspected  |  | Entry Time           | Permit Effective Date  |
| Meadowlook Subdivision Wastewater Treatment Facility<br>Debbie Drive<br>Gallipolis, Ohio 45631   |  | 3:15 p.m.            | June 1, 2003           |
|  |  | Exit Time            | Permit Expiration Date |
|  |  | 3:40 p.m.            | May 31, 2008           |
| Name(s) and Title(s) of On-Site Representative(s)  |  | Phone Number(s)      |                        |
| Gary Myers, Operator<br>Donald Cochran, Assistant Operator   |  | (740) 446-6658 (lab) |                        |
| Name, Address, and Title of Responsible Official   |  | Phone Number         |                        |
| Gallia County Commissioners<br>Karen Sprague, Administrator<br>18 Locust Street<br>Gallipolis, Ohio 45631<br>Glenn Soles Jr., ORC, 6428 SR 588, Gallipolis, OH 45631 |  | (740) 446-4374       |                        |

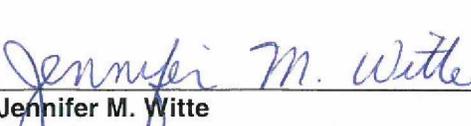
| Section C: Areas Evaluated During Inspection  |                          |   |                             |     |                         |
|---|--------------------------|---|-----------------------------|-----|-------------------------|
| (S = Satisfactory; M = Marginal; U = Unsatisfactory; N = Not Evaluated; N/A = Not Applicable) |                          |   |                             |     |                         |
| S   | Permit                   | N | Flow Measurement            | N/A | Pretreatment            |
| N   | Records/Reports          | N | Laboratory                  | N/A | Compliance Schedules    |
| S   | Operations & Maintenance | S | Effluent/Receiving Waters * | N   | Self-Monitoring Program |
| S   | Facility Site Review     | N | Sludge Storage/Disposal     |     | Other                   |
| U   | Collection System        |   |                             |     |                         |

**Section D: Summary of Findings** (attach additional sheets if necessary)

\* Effluent appeared satisfactory; was not sampled.

Receiving stream flow was high and tan in color, due to heavy rainfall just prior to inspection time. Aeration tank under aeration, good mixing; one return functioning. Sand filter (1 of 2) was full of water; effluent appeared clear. Other sand filter was clean; grounds appeared to be cleaned up, except pile of raked material which had not been hauled away. Did not enter fenced area. Took photos.

See cover letter.

| Inspector   | Reviewer  |
|---|---|
| <br><b>Dan Messerly</b><br>Division of Surface Water<br>Southeast District Office | <br><b>Jennifer M. Witte</b><br>Compliance & Enforcement Supervisor<br>Division of Surface Water<br>Southeast District Office |
| 8/7/12<br>Date  | 8/7/12<br>Date  |