



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road  
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468  
www.epa.state.oh.us

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

Re: **Notice of Violation**  
Allen County  
Oaks Golf Club  
Sewerage

September 18, 2009

Mr. Ken Winget, Manager  
Oaks Golf Club  
2425 S. Kemp Road  
Lima, Ohio 45806

Dear Mr. Winget:

On September 10, 2009, a National Pollutant Discharge Elimination System (NPDES) permit compliance inspection was conducted on the wastewater treatment system serving the Oaks Golf Club. The facility is located at 2425 South Kemp Road, Section 7, Shawnee Township, Allen County.

During our visit, the blower was operating. You explained that the timer system on the motor has the motor running a majority of the time. The contents of the aeration tank had a weak light gray color. The contents of the settling tank were turbid with a thick accumulation of solids behind the baffle.

As discussed during the inspection, your NPDES permit Schedule of Compliance (Part I, C., i.) required a status report to be submitted on May 1, 2009, which outlines the steps that are being taken to achieve compliance with final effluent limitations. **Failure to provide this report is a violation of your permit.** Detail plans and a Permit to Install for plant/sewer improvements must be provided by May 1, 2010.

Our review of your discharge monitoring reports (DMRs) indicates that significant improvements and/or replacement of the entire system will be necessary to achieve compliance with effluent limitations that become effective on May 1, 2011. **We recommend that a consulting engineer be retained to conduct a complete review of your wastewater treatment system to determine additional improvements that will be necessary.**

Please inform this office in writing within 10 days as to the steps that have been taken to meet the requirements outlined in your Schedule of Compliance.

Mr. Ken Winget, Manager  
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Please be advised that failure to comply with the effluent limitations and/or monitoring requirements, including adequate laboratory controls, appropriate quality assurance procedures, and records retention, as specified in Part III-General Conditions of your NPDES permit may be cause for enforcement action pursuant to Ohio Revised Code, Chapter 6111. If these violations continue to occur and if satisfactory progress is not made, it may be necessary to initiate enforcement action to achieve compliance.

A copy of our completed inspection report is enclosed for your records. If you have any questions, please call me at (419) 373-3008.

Sincerely,



Thomas Poffenbarger, P.E.  
District Engineer  
Division of Surface Water

/lr

Enclosure

pc: Mr. Mike Leis, Tech Services w/enclosure  
Allen County Health Department w/enclosure  
C:\DSW-NWDO\File\

OHIO ENVIRONMENTAL PROTECTION AGENCY

OPERATION AND MAINTENANCE INSPECTION  
WWTP'S LESS THAN 25,000 GPD

NPDES Permit No. 2PRO0252

Facility Name The Oaks Golf Club Expiration Date April 30, 2013

Facility Address 2425 S. Kemp Rd, Lima, OH 45806 Date 9/10/09 Time 11:30 am / pm

City \_\_\_\_\_ County Allen Township Shawnee

Name and Address of Owner Mr. Ken Winget, U.P. + General Manager, 2425 S. Kemp Rd, Lima, OH 45806

Person Contacted Mr. Ken Winget Owner Phone 419-236-4392

Flow: Design 2000 GPD Present \_\_\_\_\_ GPD (metered - estimated)

Trib. Pop. \_\_\_\_\_ (actual - estimated) Weather at time of inspection: Temp 75° Sunny

OEPA Personnel Thomas Poffenbarger, PE. District NWDO

1. Plant Effluent - Mark Severity No.

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear	X	None		Colorless
1	Mild	X					
2	Moderate		Light Solids		Musty	X	Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

2. Effect of effluent on Receiving Stream Name: Not Observed

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None		Colorless
1	Mild						
2	Moderate		Light Solids		Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

3. a. Plant has \_\_\_\_\_ excellent \_\_\_\_\_ good X fair \_\_\_\_\_ poor operation  
 b. Plant has \_\_\_\_\_ excellent X good \_\_\_\_\_ fair \_\_\_\_\_ poor maintenance  
 c. Sand filters have \_\_\_\_\_ excellent \_\_\_\_\_ good \_\_\_\_\_ fair \_\_\_\_\_ poor maintenance

d. Not operating at expected efficiency due to:

- (1) \_\_\_\_\_ hydraulic overload  
 (2) \_\_\_\_\_ organic/ solids overload  
 (3) \_\_\_\_\_ personnel inefficiency  
 (4) \_\_\_\_\_ equipment failure  
 (5) \_\_\_\_\_ wastes  
 (6) No sand filters, No Disinfection

Disinfection: (Required May 1 thru Oct.31.)	
IN	OUT
_____	_____ Chlorination Tablets
_____	_____ Dechlorination Tablets
_____	_____ U.V.
_____	<u>No Disinfection</u>

Yes No

4. X \_\_\_\_\_ Compliance with NPDES Permit

Periodic Violations X Y N Parameters: Schedule of Compliance  
 Chronic Violations \_\_\_\_\_

5. X \_\_\_\_\_ Adequate plant safety

6. X \_\_\_\_\_ Operation and Maintenance Service Name Mr. Mike Leis, Tech Services

Frequency of Visits unknown

Facility Name: The Oaks Golf Club

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	1	Trash Trap	Pumping Frequency: 2 x per year
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment	1	Plant Timer <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Cycle Time: 00 60 min
		Motor/ Blower Unit 1	
Secondary Treatment	1	Aeration Tank	Color: Light Gray Adequate Aeration: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Final Settling	1	Clarifier	Turbid, Thick Solids behind baffle
	1	Sludge Return	In <input checked="" type="checkbox"/> Out clear
		Surface Skimmer	In <input type="checkbox"/> Out <input type="checkbox"/>
		Fixed Media Clarifier	
Tertiary Treatment		Surface Sand Filter	
		Polishing Pond	
		Other	
Disinfection		Contact Tank	
		Chlorine Tube Feeder	
		Dechlorination Tube Feeder	
		Ultraviolet (UV)	
Flow Metering		Elapsed Pump Time	
		Recorder (continuous total)	
Pumps		Raw Wastewater (type)	
		Sand Filter Effluent Dosing	
Sludge Handling		Aerated Storage Tank	
		Sludge Drying Bed	
Sludge Disposal		Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment		Post Aeration	
		Spray Irrigation	
		Other	