



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

May 28, 2013

Mr. Bob Moores
3638 Summerdale Lane
Cincinnati, Ohio 45248

**RE: Moores Apartments – 6320 E. Miami River Road, Cleves
NPDES Permit 1PW00046*AD/OH0137405
Compliance Evaluation Inspection**

Dear Mr. Moores:

On May 23, 2013, I met with you to inspect the newly installed sewage treatment system at the above-referenced location. Attached is a copy of my inspection report. It does contain a Notice of Violation regarding the Discharge Monitoring Reports (DMRs) that we did not receive from January – April 2013.

The permit does contain a Schedule of Compliance on page 5. I have determined that the facility is in compliance with items a) through e). I will evaluate compliance with item f) when we have received the Discharge Monitoring Report for June 2013.

I have sent information to you via email regarding setting up an eBusiness account for the submission of your DMRs and Operator Certification.

Please contact me when you have installed your fence, obtained an operator and have set up your eBusiness account to submit your DMRs. If you have any questions, please call me at (937) 285-6101 or send an email to mary.osika@epa.ohio.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Mary Osika", is written over a light blue horizontal line.

Mary Osika
Environmental Specialist II
Division of Surface Water

Enclosure

MO/tb

ec: Bob Moores

Permit #: 1PW00046*AD

NPDES #: OH0137405

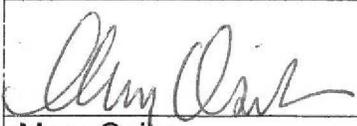
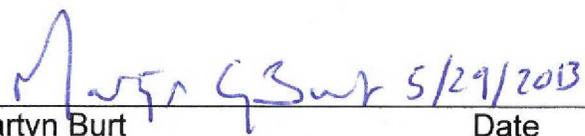


State of Ohio Environmental Protection Agency
Southwest District Office

NPDES Compliance Inspection Report
Semi-Public Sewage Disposal Inspection Form

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
1PW00046*AD	OH0137405	5/23/2013	Compliance	State	Semi-Public

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Bob Moores dba Moores Apartments 6320 E. Miami River Road Cleves, Ohio	10:30 am	April 1, 2012
	Exit Time	Permit Expiration Date
	11:00 am	March 31, 2017
Name(s) and Title(s) of On-Site Representatives		Phone Number(s)
Bob Moores, Owner		(513) 598-4684
Name(s), Address and Title(s) of Operator of Record		Phone Number(s)
Name, Address and Title of Responsible Official		Phone Number
Bob Moores 3638 Summerdale Lane Cincinnati, Ohio 45248		(513) 598-4684

Ohio EPA Inspector	Ohio EPA Reviewer
 Date: 5/28/2013	 Date: 5/29/2013
Mary Osika Division of Surface Water Southwest District Office	Martyn Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office

Permit # : 1PW00046*AD

NPDES #: OH0137405

Average Daily Design Flow:	750 Gallons/Day
Plant Serves:	4 unit apartment building
Average Daily Flow: (Period of Review):	750 Gallons/Day (2012)
Method of flow monitoring:	estimate by water records
Type of alarms for plant:	Audio/visual

Pretreatment

Type of Pretreatment: **Trash Trap**
Does the Trash Trap need pumped: **No**
Maintenance of pretreatment components is: **Good**

Comments:

500 gallon trash trap as part of EnviroGuard package.

Secondary Treatment (Aeration)

Color of sludge: **unknown**
Quality of Sludge: **unknown**
Foam: **unknown**
Odor: **No objectionable odor present**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Skimmers are operating	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sludge return is operating	<input type="checkbox"/>	<input checked="" type="checkbox"/>			

Maintenance of aerating equipment is...**Excellent**

Comments:

System is buried with risers, did not view contents due to lids being bolted down.
System was recently installed.

Permit # : 1PW00046*AD

NPDES #: OH0137405

Secondary Treatment (Settling)

Clarity: **unknown**
Condition of Weir: **none**
Weir is level: **N/A**
Effluent in weir: **Clear**
Clarifier walls need scraped: **none**

Overall maintenance of settling components is: **Good**

Comments:

EnivoGuard system does not contain a clarifier, there are socks in the aeration tank prior to dosing tank.

Tertiary Treatment

	Yes	No		Yes	No
Surface sand Filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Subsurface	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Distribution box operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds alternated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are filters ponding/flooding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Beds raked	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sand filters overgrown	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chlorination present	<input type="checkbox"/>	<input checked="" type="checkbox"/>
UV present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Dechlorination present	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Overall maintenance of components is: **Good**

Comments:

There are 2 filters present with covers that are bolted down. UV is contained in the dosing tank of sand filters. Could not view contents of either.

Sludge Handling/Storage Disposal

Hauler name: **holding tank.**
Disposal Site:
Sludge wasted from:
How often is sludge wasted:
Sludge drying beds: **No** Sludge holding tank: **No**

Overall maintenance of components is: **N/E**

Comments:

Not Evaluated at this time, system does not contain sludge holding tank.

Plant Discharge

Discharge point is a: **Ditch**

Permit # : 1PW00046*AD

NPDES #: OH0137405

Name of discharge point: **unnamed tributary to Great Miami River**

Discharge is visible: **Yes** Quality of Effluent: **Turbid**

Comments: Recent rain in ditch.

Operator Requirements

Operator Class requirement: A Comply: no

Operator Log Book: no Comments: owner securing operator now

Records checked: none

Comments: New owner is securing a contract operator at this time.

Sampling Quality Control

General Lab Criteria: Not evaluated at this time

Any onsite analysis: no

Parameters:

Comments: Owner needs to obtain contract operator/lab.

Discharge Monitoring Reports review

Compliance Review Period: January 2013 – April, 2013

Comply with the permit conditions: no

Notice of Violation included: Yes - See Page 5

Comments: New Owner transfer of permit effective December 14, 2012

Permit # : 1PW00046*AD

NPDES #: OH0137405

Notice of Violation

Permit Condition: No submission of DMRs for January 2013

Permit Condition: No submission of DMRs for February 2013

Permit Condition: No submission of DMRs for March 2013

Permit Condition: No submission of DMRs for April 2013

Please be advised that failure to comply with the effluent limitations or reporting requirement of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Section 6111.