



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 Korleski, Director

Re: Ottawa County
Middle Bass Island
East Point Villas
NPDES Permit

October 9, 2008

Mr. Greg Ridge
East Point Villas
10688 West State Route 18
Fostoria, OH 44830

Dear Mr. Ridge:

On September 2, 2008, an inspection was made of the wastewater treatment facilities serving the East Point Villas on Middle Bass Island. At the time of my visit the plant's timer was in the "off" mode, however, a very clear effluent was observed in the chorine contact tank. The sand filters remain well kept and there were both chlorine and dechlorination tablets in the tube feeders. A review of monthly discharge monitoring reports since my June 11th inspection indicates one ammonia violation.

I appreciate your commitment to ensuring this facility receives proper operation and maintenance, and look forward to your continuing cooperation next season. Enclosed is my completed inspection report. If you have any questions, please feel free to call me at (419) 373-3020 or email at rick.zuzik@epa.state.oh.us.

Sincerely,



Richard A. Zuzik, MSE
Division of Surface Water

/lb

pc: Ottawa Co. Health Department
Eastwood Environmental
NWDO File

OHIO ENVIRONMENTAL PROTECTION AGENCY

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

NPDES Permit No. 2PW00017

Facility Name East Point Villas Expiration Date 3-31-10

Facility Address 1575 Deist Rd Date 9-2-08 Time 1:00 am pm

City Middle Bass Island county Ottawa Township Pot-in-Bay

Name and Address of Owner Greg Ridge, 10688 W. SR18, Fostoria, OH

Person Contacted none Owner Phone (719) 435-4828

Flow: Design 4000 GPD Present unknown GPD (metered - estimated)

Trib. Pop. 10 units (actual) - estimated Weather at time of inspection: Temp 80° Clear

OEPA Personnel Rick Zuzik District NWDO

1. Plant Effluent - Mark Severity No.

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

2. Effect of effluent on Receiving Stream Name: Lake Erie - No Discharge ATOV

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 _____ fair _____ poor operation
 b. Plant has _____ excellent 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) _____

Disinfection: (Required May 1 thru Oct. 31)

IN	OUT	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chlorination Tablets
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Dechlorination Tablets
<input type="checkbox"/>	<input type="checkbox"/>	Ultraviolet (U.V.)

Yes No _____

4. Compliance with NPDES Permit

Periodic Violations Y N Parameters: Ammonia

Chronic Violations _____

5. Adequate plant safety

6. Operation and Maintenance Service

Name Eastwood Env.

Frequency of Visits 1/wk

Facility Name: East Point Villas

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	1	Trash Trap	Pumping Frequency
		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: "Off" at time of visit
		Motor / Blower Unit	
Secondary Treatment	1	Aeration Tank	Color: Adequate Aeration Y <input type="checkbox"/> N <input type="checkbox"/>
Final Settling	1	Clarifier	
		Sludge Return	In _____ Out _____
		Surface Skimmer	In _____ Out _____
		Fixed Media Clarifier	
Tertiary Treatment	2	Surface Sand Filter	<u>Well Kept</u>
		Polishing Pond	
		Other	
Disinfection	1	Contact Tank	
		Chlorine Tube Feeder	
		Dechlorination Tube Feeder	
		Ultraviolet (UV)	
Flow Metering		Elapsed Pump Time	
		Recorder (continuous total)	
Pumps	2	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	



State of Ohio Environmental Protection Agency

STREET ADDRESS:

MAILING ADDRESS:

Lazarus Government Center
50 W. Town St., Suite 700
Columbus, Ohio 43215

TELE: (614) 644-3020 FAX: (614) 644-3184
www.epa.state.oh.us

P.O. Box 1049
Columbus, OH 43216-1049

Preliminary Compliance Report

Facility: East Point Villas

Permit No.: 2PW00017*AD

Report Period: June 2008

Date Received: 7/19/2008

Station	Type	Date	Reporting Code	Parameter	Limit Type	Permit Limit	Reported Value
001	Limit	6/1/2008	00610	Nitrogen, Ammonia (NH3)	Monthly Conc.	1.0	3.48
001	Limit	6/28/2008	00610	Nitrogen, Ammonia (NH3)	Daily Conc.	1.5	3.48

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