



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: Erie County  
Riverview Manor Apartments  
Sewerage

July 31, 2008

Mr. Richard Rench, Owner  
Riverview Manor Apartments  
Rench Diversified  
Citizens National Bank Building, Suite 201  
Norwalk, Ohio 44857

Dear Mr. Rench:

On June 25, 2008, an inspection was made of the sewerage facilities serving the Riverview Manor Apartments in conjunction with the renewal of your NPDES permit which expires August 31, 2008. As of this date we have yet to receive the renewal application forms, which were required to be submitted at least six (6) months prior to the expiration date. Please find enclosed another set of forms, which should be completed and submitted as soon as possible. Please pay special attention to the signature requirements and \$200.00 application fee payable to Treasurer - State of Ohio.

At the time of my visit, all major treatment components were in operation and a clear final effluent was observed being discharged from the plant. There was a heavy scum layer<sup>2</sup> in the clarifier which needs to be cleaned. A review of NPDES Monthly discharge monitoring reports since January 1, 2007, indicates compliance with all permit parameters, with the exception of one minor chlorine residual violation last summer. I appreciate your efforts in ensuring the plant receives adequate operation and maintenance.

Enclosed is my completed inspection report. I will await the renewal application. If you have any questions, or any of the above noted is inaccurate, please feel free to call me at (419) 373-3020 or email at [rick.zuzik@epa.state.oh.us](mailto:rick.zuzik@epa.state.oh.us).

Sincerely,



Richard A. Zuzik, MSE  
Division of Surface Water

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Pc Erie County Health Department  
DSW-NWDO File

OHIO ENVIRONMENTAL PROTECTION AGENCY

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

Facility Name Riverview Manor Apartments NPDES Permit No. 2PW00012  
 Expiration Date 8-31-08  
 Facility Address 10414 SR 13 Date 6-25-08 Time 1<sup>00</sup> am/pm (pm)  
 City \_\_\_\_\_ County Erie Township Milan  
 Name and Address of Owner Bench Diversified, Suite 502, 12 E. Main St, Norwalk  
 Person Contacted none Owner Phone (419) 668-8161  
 Flow: Design 10,000 GPD Present \_\_\_\_\_ GPD (metered - estimated)  
 Trib. Pop. 28 units (actual - estimated) Weather at time of inspection: Temp 75° Clear  
 OEPA Personnel BICK ZUZIK District NWDO

1. Plant Effluent - Mark Severity No.

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
<u>0</u>	None	<u>✓</u>	Clear	<u>✓</u>	None	<u>✓</u>	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: Huron River

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
<u>0</u>	None	<u>✓</u>	Clear	<u>✓</u>	None	<u>✓</u>	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 N/A

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	
_____	_____	Chlorination Tablets <u>Not</u>
_____	_____	Dechlorination Tablets <u>Observed</u>
_____	_____	U.V. <u>(Grate locked)</u>

Yes ✓ No

4. ✓ Compliance with NPDES Permit

Periodic Violations Y N Parameters: \_\_\_\_\_  
 Chronic Violations \_\_\_\_\_

5. ✓ Adequate plant safety

6. ✓ Operation and Maintenance Service Name \_\_\_\_\_

Frequency of Visits \_\_\_\_\_

Facility Name:

Riverview Manor

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		Plant Timer <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Cycle Time:
	2	Motor/ Blower Unit	
Secondary Treatment	1	Aeration Tank	Color: <u>Med Brown</u> Adequate Aeration: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Final Settling	1	Clarifier	<u>heavy scum layer</u>
		Sludge Return	In <input checked="" type="checkbox"/> Out
		Surface Skimmer	In <input checked="" type="checkbox"/> Out
		Fixed Media Clarifier	
Tertiary Treatment		Surface Sand Filter	
		Polishing Pond	
		Other	
Disinfection	1	Contact Tank	
	1	Chlorine Tube Feeder	
	1	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	