



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Rd.
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.ohio.gov

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

Re: Richland County
Econolodge
NPDES Permit

January 5, 2010

Mr. Raman Patel, Owner
Econolodge
1017 Koogle Road
Mansfield, Ohio 44903

Dear Mr. Patel,

On December 9, 2009, an inspection was made of the wastewater treatment facilities serving the Econolodge Hotel, J Appleseeds Restaurant, and the Rainbow Spa located at 1017 Koogle Road, Richland County. Several concerns with plant operations were noted during the inspection.

The equalization (EQ) tank blower and one of the aeration tank blower motors were not in service. This was mentioned in our previous inspection and has not been corrected. The EQ tank blower needs to be returned to continuous service and the aeration blower motor needs to be replaced and made operational. It shall be necessary for you to complete these items **within 14 days from receipt of this letter** and respond to our office once the work is complete. The other treatment plant operations appeared acceptable.

A review of your discharge monitoring reports for the period of May through November 2009, revealed no violations of the limits contained in your NPDES permit. Please be aware that your current NPDES permit expires on July 31, 2010. A completed renewal application shall be submitted to our office no later than January 31, 2010.

If you have any questions please call me at 419-373-3070.

Sincerely,

Walter Ariss
Environmental Specialist II
Division of Surface Water

/llr

Enclosure

pc: (DSW-NWDO File)
Lonnie McGhee, McGhee's Technical Water Service Inc. w/enclosure

OHIO ENVIRONMENTAL PROTECTION AGENCY

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

NPDES Permit No. 2 PR 60136

Facility Name Esom Lodge Expiration Date 7/31/2010
 Facility Address 1017 Kagle Rd Date 12/9/09 Time 2:00 am
 City Yonkers County Richmond Township _____
 Name and Address of Owner Raman Patel
 Person Contacted _____ Owner Phone _____
 Flow: Design 15,000 GPD Present 3,000-8,000 GPD (metered - estimated)
 Trib. Pop. _____ (actual - estimated) Weather at time of inspection: Temp 39° rain
 OEPA Personnel Walter Ariss District NWDO

1. Plant Effluent - Mark Severity No.

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None	<input checked="" type="checkbox"/>	Clear	<input checked="" type="checkbox"/>	None	<input checked="" type="checkbox"/>	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: unamed trib to Charles Mill Lake

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None	<input checked="" type="checkbox"/>	Clear	<input checked="" type="checkbox"/>	None	<input checked="" type="checkbox"/>	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"/> Chlorination Tablets
_____	<input checked="" type="checkbox"/> Dechlorination Tablets
_____	_____ U.V.

4. Yes _____ No _____ Compliance with NPDES Permit
 Periodic Violations Y _____ N Parameters: _____
 Chronic Violations _____ _____

5. Adequate plant safety
 6. Operation and Maintenance Service Name Walsh's TWS
 Frequency of Visits 1/week

Facility Name: Everolady

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	<input checked="" type="checkbox"/>	Trash Trap	Pumping Frequency: <u>5</u>
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
	<input checked="" type="checkbox"/>	Flow Equalization	Flow EQ blower still not operational
Aeration Equipment	<input checked="" type="checkbox"/>	Plant Timer <u>Y</u> ___ N	Cycle Time: blower in off cycle
	<input checked="" type="checkbox"/>	Motor/ Blower Unit	Backup blower motor still not replaced
Secondary Treatment	<input checked="" type="checkbox"/>	Aeration Tank	Color: <u>good color</u> Adequate Aeration: Y ___ N ___ - blower off
Final Settling	<input checked="" type="checkbox"/>	Clarifier	<u>fairly clear</u>
	<input checked="" type="checkbox"/>	Sludge Return	In ___ Out ___
	<input checked="" type="checkbox"/>	Surface Skimmer	In ___ Out ___
		Fixed Media Clarifier	
Tertiary Treatment	<input checked="" type="checkbox"/>	Surface Sand Filter	filter beds should be washed
		Polishing Pond	
		Other	
Disinfection	<input checked="" type="checkbox"/>	Chlorine Tube Feeder	<u>out</u>
	<input checked="" type="checkbox"/>	Dechlorination Tube Feeder	<u>out</u>
		Ultraviolet (UV)	
Flow Metering		Elapsed Pump Time	
		Recorder (continuous total)	<u>Estimate</u>
Pumps	<input checked="" type="checkbox"/>	Raw Wastewater (Type) Flow EQ	<u>okay</u>
	<input checked="" type="checkbox"/>	Sand Filter Effluent Dosing	<u>okay</u>
Sludge Handling	<input checked="" type="checkbox"/>	Aerated Storage Tank	<u>okay</u>
		Sludge Drying Bed	
Sludge Disposal	<input checked="" type="checkbox"/>	Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment		Post Aeration	
		Spray Irrigation	
		Other	