



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: Richland County
Econolodge
NPDES Permit

December 22, 2008

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

Dear Mr. Patel,

On December 4, 2008, 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. At the time of the inspection all major treatment units appeared to be in working order.

The alarm light on the flow EQ pump station was on at the time of the inspection. The cause of the alarm light activation should be investigated and repaired if necessary. Please follow up with our office as to the cause of the alarm light activating. The grass around the chlorine contact tank area had been maintained as requested during our previous inspection.

A review of your discharge monitoring reports for the period of June through November 2008 revealed one violation of the limits contained in your NPDES permit. The Dissolved Oxygen result for July 31, 2007 was reported as 0 mg/L. This value should be checked for accuracy. An amended report should be submitted if the reported value is incorrect.

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

Sincerely,

Walter Ariss
Environmental Specialist II
Division of Surface Water

/lb
Enclosed

pc: NWDO-DSW 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. 2PR00136

Facility Name Econology Expiration Date 7/31/2010
 Facility Address 1017 Kooze Rd Date 12/4 Time 1:30 am
 City Mansfield County Richland Township _____
 Name and Address of Owner Ramona Patel
 Person Contacted _____ Owner Phone _____
 Flow: Design 15,000 GPD Present 5,000 GPD (metered - estimated)
 Trib. Pop. _____ (actual - estimated) Weather at time of inspection: Temp 30° cloudy
 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: Unnamed trib Charles Hill 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"/>
_____	<input checked="" type="checkbox"/>
_____	U.V.

Yes No

4. Compliance with NPDES Permit
 Periodic Violations Y N Parameters: _____
 Chronic Violations _____

5. Adequate plant safety

6. Operation and Maintenance Service Name McGree's TWSI
 Frequency of Visits 1/mo

Facility Name: Econolodge

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	<input checked="" type="checkbox"/>	Trash Trap	Pumping Frequency: ?
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
	<input checked="" type="checkbox"/>	Flow Equalization	alarm light on tank about half full
Aeration Equipment	<input checked="" type="checkbox"/>	Plant Timer <u>24</u> N	Cycle Time:
	<input checked="" type="checkbox"/>	Motor/ Blower Unit <u>running</u>	
Secondary Treatment	<input checked="" type="checkbox"/>	Aeration Tank	Color: good color Adequate Aeration: <input checked="" type="checkbox"/> N
Final Settling	<input checked="" type="checkbox"/>	Clarifier	Slightly turbid
	<input checked="" type="checkbox"/>	Sludge Return	In <input checked="" type="checkbox"/> Out
	<input checked="" type="checkbox"/>	Surface Skimmer	In Out <input checked="" type="checkbox"/>
		Fixed Media Clarifier	
Tertiary Treatment	<input checked="" type="checkbox"/>	Surface Sand Filter	Filters okay
		Polishing Pond	
		Other	
Disinfection	<input checked="" type="checkbox"/>	Chlorine Tube Feeder	out
	<input checked="" type="checkbox"/>	Dechlorination Tube Feeder	out
		Ultraviolet (UV)	
Flow Metering <i>none</i>	<input checked="" type="checkbox"/>	Elapsed Pump Time	
		Recorder (continuous total)	
Pumps	<input checked="" type="checkbox"/>	Raw Wastewater (type) FLOW EQ	alarm light is on
	<input checked="" type="checkbox"/>	Sand Filter Effluent Dosing	okay
Sludge Handling	<input checked="" type="checkbox"/>	Aerated Storage Tank	3/4 full
		Sludge Drying Bed	
Sludge Disposal	<input checked="" type="checkbox"/>	Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment		Post Aeration	
		Spray Irrigation	
		Other	