



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
Butler/Mohican KOA
Sewerage

July 31, 2009

Dan Wiencek
351 Whetstone Drive West
Powell, Ohio 43065

Dear Mr. Wiencek,

On July 21, 2009, an inspection was made of the wastewater treatment facilities serving the Butler/Mohican KOA campground located at 6918 Bunkerhill Road S., Butler, Richland County. Mr. Jim Machin, your certified operator, was present during the inspection to answer any questions.

At the time of the inspection all major components of the treatment plant were operating. It was noted that you were in the process of constructing a building over the treatment plant. In order to assure the safety of the operator we will require that at least four lights be placed in the building, one over each tank. It was also noted that several of the electrical wires to the blower unit were exposed. These wires should be run in an electrical conduit in order to prevent a shock hazard for the operator and to prevent rodents from eating the insulation around the wires. Mr. Machin indicated that a new wooden baffle had been installed in the clarifier tank and that several of the old valves were replaced. He stated that this has greatly improved the plant operation.

The National Pollutant Discharge Elimination System (NPDES) permit for the discharge from the treatment plant became effective on July 1. Our office has yet to receive an NPDES permit transfer form in order to legally transfer the permit to you. It is still in Mr. Gary Cole's name. You will need to complete the transfer form and submit it to our office. A copy of this form was included with my previous letter.

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

Sincerely,

Walter Ariss
Environmental Specialist II
Division of Surface Water

/lb

pc:

DSW-NWBO
Jim Machin

OHIO ENVIRONMENTAL PROTECTION AGENCY
 OPERATION AND MAINTENANCE INSPECTION
 WWTP'S LESS THAN 25,000 GPD

NPDES Permit No. 2PR00266

Facility Name Butter/Mohican L04 Expiration Date 6/30/2014

Facility Address 6918 Suterhill Road Date 7/2/09 Time 11:30 am

City Butter County Richland Township _____

Name and Address of Owner Ms Wencet

Person Contacted Jim Machin - operator Owner Phone _____

Flow: Design 7500 GPD Present ? GPD (metered - estimated)

Trib. Pop. _____ (actual - estimated) Weather at time of inspection: Temp 84° Sunny

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: to pond

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None	<input checked="" type="checkbox"/>	Colorless
1	Mild			<input checked="" type="checkbox"/>			
2	Moderate		Light Solids		Musty		Grey
3	Serious						
4	Extreme	<input checked="" type="checkbox"/>	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

no filters

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
 Dechlorination Tablets
 U.V.
none

Yes No

4. _____ Compliance with NPDES Permit

Periodic Violations Y N Parameters: _____

Chronic Violations _____

5. _____ Adequate plant safety

6. _____ Operation and Maintenance Service Name Jim Machin

Frequency of Visits Wencet

Facility Name: Butler Mohican KWA

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	<input checked="" type="checkbox"/>	Trash Trap	Pumping Frequency: ?
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment	<input checked="" type="checkbox"/>	Plant Timer Y <input type="checkbox"/> N	Cycle Time: <i>be sure to run blower periodically during the night</i>
Secondary Treatment	<input checked="" type="checkbox"/>	Motor/ Blower Unit <i>run by</i>	Color: <i>good color</i> Adequate Aeration: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Final Settling	<input checked="" type="checkbox"/>	Clarifier	<i>new met settle takes fairly clear</i>
	<input checked="" type="checkbox"/>	Sludge Return	In <input checked="" type="checkbox"/> Out <input type="checkbox"/>
	<input checked="" type="checkbox"/>	Surface Skimmer	In <input checked="" type="checkbox"/> Out <input type="checkbox"/>
		Fixed Media Clarifier	
Tertiary Treatment		Surface Sand Filter	
	<input checked="" type="checkbox"/>	Polishing Pond	<i>full of solids</i>
Disinfection <i>none</i>		Chlorine Tube Feeder	
		Dechlorination Tube Feeder	
		Ultraviolet (UV)	
Flow Metering <i>none</i>		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	