



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

Re: Ashland County
Perkins Restaurant
NPDES Permit

May 1, 2013

Mr. Marc Teaberry
Unique Ventures Group LLC
231 Chestnut Street, Suite 302
Meadville, Pennsylvania 16335

Dear Mr. Teaberry:

On April 1, 2013, an inspection was made of the waste water treatment facilities serving the Perkins restaurant located at 658 U.S. 250, Ashland County. The inspection was performed in order to evaluate compliance with the facility's National Pollutant Discharge Elimination System (NPDES) permit # 2PR00221. At the time of the inspection, all major treatment units were in operation and appeared to be functioning normally. The operator's log was reviewed; more detailed operator's notes should be included in the log. Most entries included only the words "scrape" and "test".

A review of the discharge monitoring reports submitted to our office for the months of November 2012 through March 2013 revealed two **violations** of the limits in your NPDES permit. Both violations were for exceeding the total suspended solids limits in the February and March 2013 samples. Our office has had previous discussions with you regarding the non-compliance at the facility and the need for upgrades. We are still working with the City of Ashland on a sanitary sewer project to serve your area. We will keep you apprised of any developments in the project.

A copy of our completed inspection report is enclosed for your review. If you have any questions, please call me at 419-373-3070.

Sincerely,

A handwritten signature in black ink, appearing to read "Walter Ariss", is written over a horizontal line.

Walter Ariss, P.E.
Environmental Specialist II
Division of Surface Water

/jlm
Enclosure
pc: Kevin Dean, Dean's Backflow Services
ec: Tracking

OHIO ENVIRONMENTAL PROTECTION AGENCY

OPERATION AND MAINTENANCE INSPECTION
 WWTP'S LESS THAN 150,000 GPD

NPDES Permit No. 2PP00221

Facility Name Perkins Expiration Date 7/31/2016
 Facility Location 658 US 250 East Date 4/1/13 Time 2:45 am pm
 City Ashland County Ashland Township _____
 Name of Owner Unique Ventures Owner Phone _____
 Person Contacted Mark Teaberry Operator of Record Dean's Backflow
 Flow Design 20,000 GPD WWTP Classification: X A or 1
 Trib. Pop. _____ (actual - estimated) Weather at time of inspection: Temp 39° - 54°
 OEPA Personnel Walter Ariss District NWDO

1. Plant Effluent - Mark Severity No.

No.	Severity Description	Turbidity	Odor	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 - Jerome Fork - not observed

No.	Severity Description	Turbidity	Odor	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 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
_____	_____
_____	_____
_____	<input checked="" type="checkbox"/>

Chlorination Tablets
 Dechlorination Tablets
 Ultraviolet (U.V.)

Yes No

4. Compliance with NPDES Permit
 Periodic Violations Y N Parameters: _____
 Chronic Violations X TSS
 5. O & M logbook kept and available on site: Location box on blower chamber
 6. Staffing Requirement Met (Class A - 2 days per week for minimum 1 hour per week)
 (Class I - 3 days per week for minimum 1.5 hours per week)
 7. Adequate Plant Safety: Deficiencies _____

Facility Name: Perkins

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	/	Trash Trap	Pumping Frequency 1/3 months
		Grease Trap	Pumping Frequency 1/3 months
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment	X	Plant Timer <u>Y</u> N Motor / Blower Unit <i>running</i>	Cycle Time:
Secondary Treatment	X	Aeration Tank	Color: <i>good color</i> Adequate Aeration <input checked="" type="checkbox"/> N
Final Settling	X	Clarifier	<i>good clarity</i>
		Sludge Return	In <input checked="" type="checkbox"/> Out
		Surface Skimmer	In Out <input checked="" type="checkbox"/>
		Fixed Media Clarifier	
Tertiary Treatment		Surface Sand Filter	
		Polishing Pond	
		Other	
Disinfection		Contact Tank	
		Chlorine Tube Feeder	
		Dechlorination Tube Feeder	
		Ultraviolet (UV)	<i>out for season</i>
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	X	Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment	X	Post Aeration	<i>on / chamber clear</i>
		Spray Irrigation	
		Other	