



**Environmental
Protection Agency**

Ted Strickland, Governor
Lee Fisher, Lt. Governor
Chris Korleski, Director



1PZ0002020090819

PREBLE

PILOT TRAVEL CENTER LLC 286

WARE, MAUREEN

2009/08/19



State of Ohio Environmental Protection Agency

Southwest District Office

401 E. Fifth St.
Dayton, Ohio 45402

TELE: (937) 285-6357 FAX: (937) 285-6249
www.epa.state.oh.us

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

*File: Preble Co
Pilot Oil
Sewerage*

Aug 19, 2009

Pilot Travel Centers LLC #286
5508 Lonas Road
Knoxville, TN 37909

RE: Pilot Travel Center LLC #286 WWTP Compliance Evaluation Inspection (CEI)

Ladies and Gentlemen:

On August 13, 2009, I conducted a Compliance Evaluation Inspection at the Pilot Travel Center LLC #286 Wastewater Treatment Plant (WWTP). A copy of my inspection report is enclosed. The inspection report contains no marginal or unsatisfactory ratings.

If you have any questions or comments concerning the contents of this letter, please feel free to contact me this office.

Sincerely,

Maureen M. Ware
Division of Surface Water

cc: Gary Wagner

cc: Preble County Health Dept.





State of Ohio Environmental Protection Agency
Southwest District Office

NPDES Compliance Inspection Report
Semi-Public Sewage Disposal Inspection Form

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
1PZ00020	OH0096709	08/13/09	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Pilot Travel Center 6141 US 127 N Eaton, Ohio	12:15 PM	5/1/06
	Exit Time	Permit Expiration Date
	12:45PM	4/30/11
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Gary Wagner, Operator	937-533-0082	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Gary Wagner, Operator 214 W. Main St. Eaton, Ohio 45320	937-533-0082	
Name, Address and Title of Responsible Official	Phone Number	
Pilot Travel Centers LLC #286 5508 Lonas Road Knoxville, TN 37909		

Ohio EPA Inspector	Ohio EPA Reviewer
 Maureen M. Ware Division of Surface Water Southwest District Office	 Martyn G. Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office
8/19/09 Date	8/19/09 Date

Average Daily Design Flow:	20,000 Gallons/Day
Plant Serves:	A restaurant
Average Daily Flow: (Period of Review):	Gallons/Day (8600)
Method of flow monitoring:	Water meter
Type of alarms for plant:	High water visual alarm at both influent and effluent pump stations

Pretreatment

Type of Pretreatment: None
 Does the Trash Trap need pumped:
 Maintenance of pretreatment components is:

Comments/Status:

Facility used to have a trash trap, but it was installed improperly which caused back up in the restrooms. Trash trap has since been bypassed. Floatables in the EQ basin are manually raked out.

**Secondary Treatment
(Aeration)**

Color of sludge: Brown
 Quality of Sludge: Good
 Foam: none
 Odor: typical earthy sludge odor

	Yes	No		Yes	No
Aeration is taking place	X		Plant is septic		X
Blowers are operating	X		Blowers are on a timer	X	
Skimmers are operating	X		Plant is flooded		X
Diffusers are operating	X		Grating is present	X	
Sludge return is operating	X				

Maintenance of aerating equipment is... Daily visual inspection for any problems, plus monthly oiling of the bearings etc.

Comments/Status:

**Secondary Treatment
(Settling)**

Clarity: Clear
 Condition of Weir: decent
 Weir is level: yes
 Effluent in weir: yes
 Clarifier walls need scraped: needs a bit more scraping

Overall maintenance of settling components is: Satisfactory

Comments/Status:

Tertiary Treatment

	Yes	No		Yes	No
Surface sand Filters: Slow	X		Subsurface	X	
Distribution box operating	X		Beds alternated	X	
Are filters ponding/flooding		X	Beds raked	X	
Sand filters overgrown		X	Chlorination present	X	
UV present		X	Dechlorination present	X	

Overall maintenance of components is: Satisfactory, but some plant material should be removed from filters.

Comments/Status:

Sludge Handling/Storage Disposal

Hauler name: Rumpke
 Disposal Site: Landfill
 Sludge wasted from: digesters
 How often is sludge wasted: from beds every 3-4 months
 Sludge drying beds: present Sludge holding tank: digester/holding tank

Overall maintenance of components is: Satisfactory

Comments/Status:

Plant Discharge

Discharge point is a: Drainage way
Name of discharge point: Goose Creek
Discharge is visible: Yes

Quality of Effluent: Satisfactory

Comments/Status:

EFFLUENT LIMIT VIOLATIONS

(Period of Review:)

7D = Weekly (Kg/Day) 30D = Monthly 1D = Daily Conc. = Concentration (mg/l) Qty. = Quantity

<u>Month Reported</u>	<u>Parameter</u>	<u>Frequency / Units</u>	<u>Limit</u>	<u>Value</u>
July 07	Fecal coli	30 day conc.	1000	1500
Dec. 08	TSS	30 day conc.	12	17
July 09	pH	SU	9.0	10.7