



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

October 23, 2012

**RE: Woodlands Reception Hall WWTP  
NPDES Permit No. 1PX00030\*BD / OH0132161  
Reconnaissance & Pre-Permit Renewal Inspection**

Woodlands Reception Hall  
Attn: Mr. Ray Reuss, President  
9680 Cilly Road  
Cleves, Ohio 45002

Dear Mr. Reuss:

On Wednesday, October 17, 2012, I conducted a Reconnaissance Inspection of the wastewater treatment plant that serves your site. The purpose of this inspection was to evaluate plant operation and performance. A copy of the inspection report is enclosed. All components of the treatment plant were operational at the time of the inspection. No response or corrective action is required from you at this time.

A draft renewal NPDES permit for this facility (1PX00030\*CD) has been prepared and will be sent out to public notice in the coming months. This draft permit will have the following requirements:

#### .Effluent Disinfection Standard

Due to changes in the State of Ohio's Water Quality Standards, the disinfection standard in NPDES permits has been changed from fecal coliform to E. coli. For the treatment plant that serves your site, the applicable E. coli standards will be 161 counts/100 ml (monthly geometric mean) and 362 counts/100/ ml (weekly geometric mean).

#### Operator of Record Requirements

The renewal NPDES permit for this wastewater treatment plant will require that a Class A certified wastewater operator be the "Operator of Record" for this treatment plant. The renewal NPDES permit will also require that the Operator of Record be physically present at the treatment works in accordance with the minimum staffing requirements included in paragraph (C)(1) of rule 3745-7-04 of the Ohio Administrative Code. For Class A facilities, the minimum staffing requirements are 2 days a week for a minimum of 1.0 hour.

Mr. Reuss  
Woodland Reception Hall  
October 23, 2012  
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If you have any questions, you can reach me at (937) 285 – 6098 or by email at [ron.ware@epa.state.oh.us](mailto:ron.ware@epa.state.oh.us).

Sincerely,

A handwritten signature in black ink that reads "Ron Ware". The signature is written in a cursive, slightly slanted style.

Ron Ware  
Environmental Specialist  
Division of Surface Water

RW/tb

cc: Hamilton County General Health District



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
1PX00030*BD	OH0132161	10/17/2012	R	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Woodlands Reception Hall 9680 Cilly Road Cleves, Ohio 45002	9:20 AM	May 1, 2008
	Exit Time	Permit Expiration Date
	9:55 AM	April 30, 2013
Name(s) of On-Site Representatives	Phone Number(s)	
Ray Reuss	(513) 353 - 2593	
Name, Address and Title of Responsible Official	Phone Number	
Woodlands Reception Hall Attn: Ray Reuss, President 9680 Cilly Road Cleves, Ohio 45002	(513) 353 - 2593	

Ohio EPA Inspector	Ohio EPA Reviewer
Ron Ware Date	
Ron Ware Division of Surface Water Southwest District Office	

**Pretreatment**

Type of Pretreatment: **Trash Trap**  
Does the Trash Trap need pumped: **No**  
Maintenance of pretreatment components is: **Good**

**Comments/Status:**

**Secondary Treatment  
(Aeration)**

Color of sludge: **Dark Brown**  
Quality of Sludge: **Medium to Heavy**  
Foam: **Heavy (dark)**  
Odor: **No objectionable odor present**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Skimmers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is...**Good**

**Comments/Status:**

**Secondary Treatment  
(Settling)**

Clarity: **Clear**  
Condition of Weir: **Clean**  
Weir is level: **Yes**  
Effluent in weir: **Clear**  
Clarifier walls need to be scraped: **Yes**

Overall maintenance of settling components is: **Good**

**Comments/Status:**

**Tertiary Treatment**

	Yes	No		Yes	No
<i>Surface sand Filters: Slow</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b>Subsurface</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<i>Beds alternated</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Are filters ponding/flooding</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>Beds raked</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Sand filters overgrown</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>Chlorination present</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>UV present</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Dechlorination present</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Overall maintenance of components is: **Good**

Comments/Status:

**Sludge Handling/Storage Disposal**

Sludge wasted from: Aeration tanks

Sludge drying beds: **No**

Sludge holding tank: **Yes**

Overall maintenance of components is: **Good**

Comments/Status:

**Record Keeping/ Operator of Record**

- (a) Wastewater Treatment Works classification (OAC 3745-7)..... I
- (b) Operator of Record holds unexpired license of class required by Permit..... Y
- (c) Has the Operator of Record submitted an ORC Notification form.. Y
- (d) Minimum operator staffing requirements fulfilled (OAC 3745-7).... Y
- (e) If a Staffing Reduction plan has been approved, are the stipulations of the plan being met.....N/A

Comments/Status:

*The classification of the treatment works in the upcoming renewal permit will be Class A.*

**Plant Discharge**

Discharge point is a: **Ditch**

Name of receiving stream: an unnamed tributary of the Great Miami River

Discharge is visible: **No**                      Quality of Effluent: **Clear**

**Comments/Status:**

Inspection Findings  
**(Items for Correction in Bold Type)**

**EFFLUENT LIMIT VIOLATIONS**  
(Period of Review: August 2011 – August 2012)

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
August 2012	Dissolved Oxygen	1D Conc	6.0	5.4	8/7/2012

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES Permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.