



Environmental  
Protection Agency

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

Re: Richland County  
Camp Otyokwah  
NPDES Permit

January 12, 2011

Mr. David Green  
Great Lakes Conference Churches of God  
P. O. Box 1132  
700 Melrose Ave  
Findlay, Ohio 45839

Dear Mr. Green:

On January 6, 2011, an inspection was made of the wastewater treatment facilities serving Camp Otyokwah located at 3880 Tugend Road, Worthington Township, Richland County. At the time of the inspection all major treatment units were in operation and appeared to be functioning normally. A clear discharge was observed at the receiving stream.

No major concerns were noted with the plant operations. It was noted that new electrical conduit had been installed in several locations as recommended during our previous inspection. The western sand filter bed was in use and appeared ponded. The flow should be switched to the eastern bed to allow the other bed to dry and be raked clean.

A review of the discharge monitoring reports submitted to our agency for the months of May through November 2010 revealed no violations of the limits contained in your NPDES permit. We are pleased to see that the plant runs fairly well and frequently meets all permit limits.

Your NPDES permit expires on June 30, 2011. A renewal application should have been submitted to our office by December 30, 2010. As of the date of this letter our office has not received the required renewal application. The application forms and \$200.00 renewal fee should be submitted to our office immediately.

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

Sincerely,

Walter Ariss  
Environmental Specialist II  
Division of Surface Water

/llr

Enclosure

pc: \DSW-NWDO File w/enclosure  
Lonnie McGhee, McGhee's Technical Water Services w/enclosure

OHIO ENVIRONMENTAL PROTECTION AGENCY

OPERATION AND MAINTENANCE INSPECTION  
 WWTP'S LESS THAN 25,000 GPD

NPDES Permit No. 2PR00226

Facility Name Camp Otyokwah Expiration Date 6/30/2011

Facility Address 3880 Tugend Rd. Date 1/6/11 Time 1:45 am  pm

City Butler County Richland Township \_\_\_\_\_

Name and Address of Owner Great Lakes Conference Churches of God

Person Contacted \_\_\_\_\_ Owner Phone \_\_\_\_\_

Flow: Design 9,600 GPD Present 1,000 - 16,000 GPD (metered  estimated)

Trib. Pop. \_\_\_\_\_ (actual - estimated) Weather at time of inspection: Temp 25° clouds

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 Clear Fork Mohican

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"/>
_____	_____
	Chlorination Tablets
	Dechlorination Tablets
	U.V.

4.  Yes \_\_\_\_\_ No \_\_\_\_\_ Compliance with NPDES Permit

Periodic Violations Y N 5 Parameters: \_\_\_\_\_  
 Chronic Violations \_\_\_\_\_ 5 \_\_\_\_\_

5.  Adequate plant safety

6.  Operation and Maintenance Service Name McGhee's TWSI

Frequency of Visits 1/week

Facility Name: Camp Ojokwah

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	X	Trash Trap	Pumping Frequency:
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
	X	Flow Equalization	okay
Aeration Equipment		Plant Timer <del>Y</del> ___ N	Cycle Time:
	X	Motor/ Blower Unit <i>running</i>	
Secondary Treatment	X	Aeration Tank	Color: <i>good color</i> Adequate Aeration: Y <del>X</del> N ___
Final Settling	X	Clarifier	<i>good clarity</i>
	X	Sludge Return	In <del>X</del> Out ___
	X	Surface Skimmer	In ___ Out <del>X</del>
	X	Fixed Media Clarifier	<i>very clear</i>
Tertiary Treatment	X	Surface Sand Filter	<i>west bed has ponded water switch to east bed</i>
		Polishing Pond	
		Other	
Disinfection	X	Chlorine Tube Feeder	<i>out</i>
	X	Dechlorination Tube Feeder	<i>out</i>
		Ultraviolet (UV)	
Flow Metering	X	Elapsed Pump Time	<i>on filter dosing station</i>
		Recorder (continuous total)	
Pumps	X	<del>Raw Wastewater Type</del> Flow EQ	<i>okay</i>
	X	Sand Filter Effluent Dosing	<i>okay</i>
Sludge Handling	X	Aerated Storage Tank	<i>appears almost full</i>
		Sludge Drying Bed	
Sludge Disposal	X	Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment	X	Post Aeration	<i>on</i>
		Spray Irrigation	
		Other	