



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

May 30, 2013

Re: Meigs County
Alligator Jacks
Compliance Inspection
NPDES Permit OGS00021*BG
Correspondence (SP)

Mr. Ryan and Brandon Buckley
41300 Laurel Cliff Road
Pomeroy, Ohio 45769

Dear Ryan and Brandon Buckley:

On May 21, 2013, I conducted an inspection of the wastewater treatment plant serving Alligator Jacks Flea Market/Blind Outlet located at 41300 Laurel Cliff Road, Pomeroy. The inspection was conducted in order to determine compliance with General NPDES permit OGS00021*BG and Ohio Revised Code chapter 6111.

Based on observations made at that time, the following violations were noted:

Plant Operation and Maintenance:

Your extended aeration plant is in need of repair and servicing in order to effectively treat sanitary waste. The following items need repair or replacement immediately:

1. Only one of the blowers in the aeration chamber was functioning. Since the plant was septic, the blowers may need to be adjusted to operate more hours during the day.
2. I could not assess if the UV disinfection unit was functioning. It needs to be operating at all times from May 1-October 1.
3. The pump in the dosing tank had blown a fuse; it was reset at the time of the inspection.
4. The weirs had a lot of solids on them.
5. Sludge return line did not appear to be functioning.

6. It appears work may need to be done on the diffusors as the air distribution of air appears to be uneven.

Every effort must be made to return the facility to compliance. Please respond, in writing within 45 days of receipt of this notice. Should you have any questions, please feel free to contact me at (740) 380-5266.

Sincerely,



Cynthia Yandrich
District Representative
Division of Surface Water

CY/dh

Enclosure

c: Meigs County Health Department

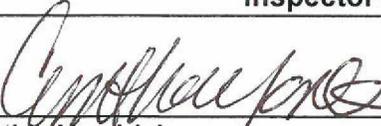


State of Ohio Environmental Protection Agency
Southeast District Office

Semi-Public NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES #	Month/Day/Year	Inspection Type	Inspector	Facility Type
0GS00021*BG	OHS000003	May 21, 2013	R	S	1

Section B: Facility Data			
Name and Location of Facility Inspected		Entry Time	Permit Effective Date
Alligator Jack's Flea Market 41300 Laurel Cliff Road Pomeroy, Ohio 45769		12:30 pm	September 1, 2011
		Exit Time	Permit Expiration Date
		1:00 pm	December 31, 2014
Name(s) and Title(s) of On-Site Representatives		Phone Number(s)	
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Name(s), Address and Title(s) of Operator of Record		Phone Number(s)	
Marvin Hale, Certified Operator		(740) 592-3325	
Name, Address, and Title of Responsible Official		Phone Number	
Ryan and Brandon Buckley 499 Richland Avenue Athens, Ohio 45701		(740) 589-5001	

Section D: Summary of Findings (attach additional sheets if necessary)			
Plant needs some work and was septic.			
Inspector		Reviewer	
			
Date: 5-27-13		Date: 5/30/13	
Cynthia Yandrich Division of Surface Water Southeast District Office		Jennifer M. Witte Compliance & Enforcement Supervisor Division of Surface Water Southeast District Office	

Average Daily Design Flow:	8000 Gallons/Day
Plant Serves:	Flea Market
Average Daily Flow:	~500 Gallons/Day
(Period of Review):	()
Method of flow monitoring:	Water Use Records
Type of alarms for plant:	Visual

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **Yes**
 Maintenance of pretreatment components is: **Poor**

Comments/Status:

Please pump trash trap.

Secondary Treatment (Aeration)

Color of sludge: **Other**
 Quality of sludge: **Thin**
 Foam: **None Present**
 Odor: **Strong**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>			

Maintenance of aerating equipment is: **Poor**

Comments/Status:

Diffusor appear to need work. One blower is in poor condition.

Secondary Treatment (Settling)

Clarity: **Solids Present**
 Condition of Weir: **Solids Build Up**
 Weir is level: **Yes**
 Effluent in weir: **Light Solids**
 Clarifier walls need scraped: **Unknown**

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

Comments/Status:

Plant needs work and is septic.

Tertiary Treatment

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

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

Comments/Status:

Dosing Station was out when present and needed reset. Sewage going to sand filter is septic. Could not tell if UV was operating.

Sludge Handling/Storage Disposal

Hauler name: unknown
 Disposal site: unknown
 Sludge wasted from: not recently
 How often is sludge wasted: underloaded plant
 Sludge drying beds: **No** Sludge holding tank: **No**

Overall maintenance of settling components is:

Comments/Status:

There is no sludge handling.

Record Keeping/Operator of Record

- | | | |
|-----|---|-----|
| (a) | Wastewater Treatment Works classification (OAC 3745-7) | A |
| (b) | Operator of Record holds unexpired license of class required by Permit | Y |
| (c) | Copy of certificate of Operator of Record displayed on-site | N/A |
| (d) | Has the Operator of Record submitted an ORC Notification form..... | Y |
| (e) | Minimum operator staffing requirements fulfilled (OAC 3745-7) | N/E |
| (f) | If a Staffing Reduction plan has been approved, are the stipulations of the plan being met | N/A |
| (g) | Operator of Record log book provided..... | N/E |
| (h) | Format of log book (e.g. computer log, hard bound book) | |
| | Will check with operator when I catch up. | |
| (i) | Log book kept onsite (in an area protected from weather) | N/A |
| (j) | Log book contains the following: | |
| | I. Identification of treatment works..... | N/E |
| | II. Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 | N/E |
| | III. Daily record of operator and maintenance activities (including preventative maintenance, repairs and request for repairs, process control test results, etc.) | N/E |
| | IV. Laboratory results (unless documented on bench sheets) | N/A |
| | V. Identification of person making entries..... | N/A |
| (k) | Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred | N/E |

Comments/Status:

Since this is a small plant, will have to catch up with operator at a later time.

Plant Discharge

Discharge point is a: **Stream**
 Name of discharge point: **East Branch Thomas Fork**
 Discharge is visible: **No**
 Quality of Effluent: **Other**

Comments/Status:

Hard to find outfall, fell in and the discharge is minimal no sewage in creek.

