



2PR0012120110615

ASHLAND COUNTRY STAGE CAMPGROUND

.2PR00121 2011/06/15 ARISS, WALTER

NOVA



Environmental
Protection Agency

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

Re: Ashland County
Country Stage Campgrounds
NPDES Permit

June 15, 2011

Ms. Pamela McCreary
Country Stage Campgrounds
40C Township Road 1031
Nova, Ohio 44859

Dear Mrs. McCreary:

On June 3, 2011, an inspection was made of the wastewater treatment facilities serving the Country Stage Campgrounds located at 40 County Road 1031, Troy Township, Ashland County. At the time of the inspection the wastewater treatment plant was in operation. All major treatment units were functioning and appeared to be operating correctly.

A review of the onsite records revealed that not all of the required information is being collected. A column for the operator of record "time out" should be added. It may also be helpful to include columns for the required daily checks of odor, color, and turbidity. This way all of the required observations are on one sheet. It was noted that the daily flow rate is not being recorded. You and I discussed the need to check the flows from the treatment plant every day and record them on the log. The previous three months of information should be kept at the treatment plant.

A review of the discharge monitoring reports submitted for the months of May 2010, through April 2011, revealed several **violations** of the limits contained in your NPDES permit. A printout of these **violations** is enclosed for your review. The review of the data indicated that the required weekly sample for dissolved oxygen and pH were not collected for the second week in October 2010. The explanation given in the eDMR system for not collecting the sample is "sample missed due to EPA meeting". A meeting with a regulatory agency is not a valid reason for not collecting a sample. This sample could have been collected at any time from October 8 through October 14. Not collecting required samples is a violation of the conditions of your NPDES permit.

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

Sincerely,

Walter Ariss
Environmental Specialist II
Division of Surface Water

//lr

Enclosure

pc: DSW-NWDO File w/enclosure
Michael Logsdon, Eastwood Environmental w/enclosure

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347 North Dunbridge Road
Bowling Green, OH 43402-9398

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OHIO ENVIRONMENTAL PROTECTION AGENCY

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

NPDES Permit No. 2P200121

Facility Name Country Stage Campgrounds Expiration Date 8/31/2013

Facility Address 40C T.R. 1031 Date 6/3/11 Time 11:30 am

City Nova County Ashland Township _____

Name and Address of Owner Pam McCreary

Person Contacted _____ Owner Phone _____

Flow: Design 6,000 GPD Present 1,000-5,000 GPD (metered - estimated)

Trib. Pop. _____ (actual - estimated) Weather at time of inspection: Temp 740 sunny

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: usmanal trib West Branch Blank River

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
<input type="checkbox"/>	<input type="checkbox"/>	Dechlorination Tablets
<input type="checkbox"/>	<input type="checkbox"/>	U.V.

Yes No

4. Compliance with NPDES Permit

Periodic Violations Y _____ N _____ Parameters: TSS, NH₃, pH

Chronic Violations _____

5. Adequate plant safety

6. Operation and Maintenance Service Name Enguard Environmental

Frequency of Visits 1/week

Facility Name: Country Stage Campground

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	<input checked="" type="checkbox"/>	Trash Trap	Pumping Frequency: ?
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment	<input checked="" type="checkbox"/>	Plant Timer <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Cycle Time: <input checked="" type="checkbox"/> 12 hours on, 12 hours off
		Motor/ Blower Unit <i>running</i>	
Secondary Treatment	<input checked="" type="checkbox"/>	Aeration Tank	Color: good color + roll Adequate Aeration: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Final Settling	<input checked="" type="checkbox"/>	Clarifier	layer of floating sludge - use skimmer to return to aeration
	<input checked="" type="checkbox"/>	Sludge Return	In <input checked="" type="checkbox"/> Out <input type="checkbox"/>
	<input checked="" type="checkbox"/>	Surface Skimmer	In <input checked="" type="checkbox"/> Out <input type="checkbox"/>
		Fixed Media Clarifier	
Tertiary Treatment	<input checked="" type="checkbox"/>	Surface Sand Filter	not in use - light solids sand bed clean & ready
		Polishing Pond	
		Other	
Disinfection	<input checked="" type="checkbox"/>	Chlorine Tube Feeder	okay
	<input checked="" type="checkbox"/>	Dechlorination Tube Feeder	okay
		Ultraviolet (UV)	
Flow Metering	<input checked="" type="checkbox"/>	Elapsed Pump Time	on filter dosing - need to read every day
		Recorder (continuous total)	
Pumps		Raw Wastewater (type)	
	<input checked="" type="checkbox"/>	Sand Filter Effluent Dosing	okay
Sludge Handling		Aerated Storage Tank	
		Sludge Drying Bed	
Sludge Disposal	<input checked="" type="checkbox"/>	Municipal POTW	none hauled in all 2010
		Landfill	
		Land Application	
Advanced Treatment		Post Aeration	
		Spray Irrigation	
		Other	

Get New Data

Counrv Stage campground NPDES permit limit violations May 2010 through April 2011

Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PR00121*CD	June 2010	001	00530	Total Suspended Solids	30D Conc	12	17.	6/1/2010
2PR00121*CD	June 2010	001	00530	Total Suspended Solids	30D Qty	0.27	.32173	6/1/2010
2PR00121*CD	June 2010	001	00610	Nitrogen, Ammonia (NH3	30D Conc	2.0	2.13	6/1/2010
2PR00121*CD	August 2010	001	00530	Total Suspended Solids	30D Conc	12	18.	8/1/2010
2PR00121*CD	August 2010	001	00530	Total Suspended Solids	30D Qty	0.27	.34065	8/1/2010
2PR00121*CD	October 2010	001	00400	pH	1D Conc	6.5	6.41	10/21/2010
2PR00121*CD	October 2010	001	00400	pH	1D Conc	6.5	6.36	10/28/2010