

**Environmental
Protection Agency**

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

January 25, 2011

Re: Meigs County
City Ice and Fuel
Pomeroy Convenience Store
Compliance Inspection
NPDES Permit OPR00151*AD
Correspondence (PWW)

Mr. Keith Pridemore
City Ice and Fuel
P.O. Box 705
Pomeroy, Ohio 45769

Mr. Pridemore:

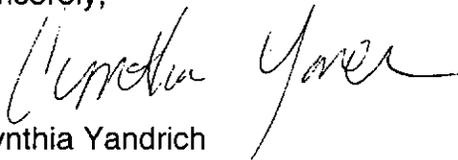
On November 23, 2010, I conducted a compliance inspection of the wastewater treatment system serving the Pomeroy Convenience Store of City Ice and Fuel. The purpose of the inspection was to determine if the wastewater treatment plant was meeting the terms and conditions set forth in its NPDES permit. Results of the inspection are summarized below.

1. The wetland plants you planted appear to be doing well in the first two cells.
2. The effluent from the pipe appeared to be cloudy. This could be a violation of Ohio Administrative Code 3745-1-04 that states "Free from materials entering the waters as a result of human activity producing color, odor or other conditions in such a degree as to create a nuisance."
3. The self monitoring records indicate that you have had approximately 13 violations in the last two years. These violations include ammonia, total suspended solids, fecal coliform, and CBOD. You must investigate the cause of these problems. There could be a variety of reasons your wastewater treatment system is not operating correctly including:
 - a. Your facility may be using cleaners that contain ammonia. If your facility switches to a cleaner that does not contain ammonia or has less ammonia, this may help the plant performance.
 - b. Consider pumping your grease trap more often.

- c. Test the influent from the facility for ammonia and CBOD and working backwards to determine if the strength of the wastewater is higher than the design.
- d. Another item that may be impacting your wetland treatment performance is the second set of wetland cells is not lined. This was done in anticipation that the wastewater would infiltrate into the fill material and receive final treatment in the fill. However, I noted that the adjacent landscape appeared to be mined at one point. The interceptor ditch draining the hill was higher in elevation than the bottom portion of the wetland cells. The water discharging from the interceptor drain was whitish, while your effluent was slightly the similar color. There also appears to be more flow coming out of the second two cells versus the first set of cells; these flows should be equal. This groundwater could be disrupting your treatment system. You may want to investigate if intercepting this drainage or lining the wetland.

The wastewater treatment system needs attention. Please work with your operator to improve operations at the wetland treatment system. Please contact me within 30 days to inform me what actions you are implementing. A follow-up inspection will be scheduled later this summer to assess the system. 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

Enclosures

c: Gary Freeman

**NPDES
Compliance Inspection Report**

A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
0PR00151*AD	OH0135003	November 28, 2010	C	S	1

B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
City Ice and Fuel Junction of State Route 7 and 124 Middleport, Meigs County, Ohio	12:16 p.m.	September 1, 2005
	Exit Time	Permit Expiration Date
	12:36 p.m.	July 31, 2010

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
None	304-675-5034
Name, Address and Title of Responsible Official	Phone Number
Keith Pridemore P.O. Box 705 Pomeroy, Ohio 45769	304-675-5034

C. AREAS EVALUATED DURING INSPECTION

<u>M</u> Permit	<u>N/A</u> Flow Measurement	<u>N/A</u> Pretreatment
<u>S</u> Records/Reports	<u>N/A</u> Laboratory	<u>S</u> Compliance Schedules
<u>M</u> Operations & Maintenance	<u>M</u> Effluent/Receiving Waters	<u>S</u> Self-Monitoring Program
<u>S</u> Facility Site Review	<u>N/A</u> Sludge Storage/Disposal	<u>N/A</u> Other
<u>N/A</u> Collection System		

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

D. SUMMARY OF FINDINGS/COMMENTS (attach additional sheets if necessary)

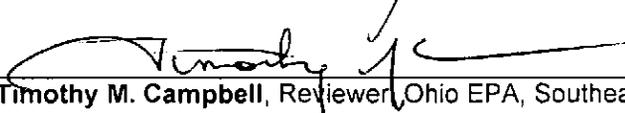
See attached letter.



Cynthia Yandrich, Inspector, Ohio EPA, Southeast District Office

1-28-11

Date



Timothy M. Campbell, Reviewer, Ohio EPA, Southeast District Office

1/28/11

Date