



John E. Kasich, Governor
Randy Taylor, III, Governor
Scott E. Bell, Director

Certified Mail # 91 7108 2133 3932 1838 0051

July 18, 2013

Mike Kerns, Facility Manager
Fairfield Christian Church
1965 N. Columbus Street
Lancaster, OH 43130

NOTICE OF VIOLATION

**Re: Fairfield Christian Church
NPDES Permit 4PR00103/ OH0136638
Reconnaissance Inspection
Fairfield County**

Dear Mr. Kerns:

On July 9, 2013, a Reconnaissance Inspection was conducted at the Fairfield Christian Church. Present for the inspection were Matt Robinette, contract operator representing Fairfield Christian Church and myself of the Ohio EPA, Central District Office, Division of Surface Water.

The purpose of the inspection was to evaluate compliance with the terms and conditions of your NPDES permit and to evaluate the operation and maintenance of the plant. The following items were discussed during the inspection:

- ❖ The operator maintains bench sheets for certain effluent measurements on-site however a logbook is not kept on-site. The operator must begin keeping a bound logbook at the wastewater treatment plant immediately. It must include the time spent by the operator working at the plant in addition to notes on the operational and maintenance activities performed at the plant. The operator shall submit copies of the pages from his personal log for this facility from the months of

Mike Kerns, Facility Manager
Fairfield Christian Church
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March and May 2013 to this Paul Vandermeer by July 30, 2013. This can be done by electronic or regular mail.

- ❖ Effluent violations are spotty, but seem to occur at regular intervals every few months. At the time of the inspection, the trash trap was noted to be very full and in need of emptying. An overfull trash trap may be the cause of the effluent limit violations. The facility should evaluate the frequency of pumping the trash trap. More frequent pumping may be necessary to avoid effluent limit violations. The facility shall provide a copy of the documentation indicating that the trash trap has been pumped to Paul Vandermeer by July 30, 2013. This can be done by electronic or regular mail.
- ❖ Calibration for the flow meter is out of date (it should have been performed on or before 2/16/2013). The facility shall ensure that calibration is completed by July 30, 2013 and provide proof of calibration to Paul Vandermeer on or before that date.

If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3854 or e-mail at paul.vandermeer@epa.state.oh.us.

Sincerely



Paul L. Vandermeer
Environmental Specialist II
Compliance and Enforcement Unit
Division of Surface Water
Central District Office

cc: File Copy, Mr. Matt Robinette, 1602-A Turnberry Drive, Pickerington, OH 43147

ec: Paul Vandermeer

NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING

Permit #	NPDES #	Inspection Type	Inspector	Facility Type
4PR00103	OH0176633	RI	S	2
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
7/9/2013	9:55 am	10:25 am	Yes	No

SECTION B: FACILITY DATA

Name and Location of Facility Inspected	Permit Effective Date
Fairfield Christian Church 3420 Blacklick-Eastern Road Baltimore, OH	5/1/2013
	Permit Expiration Date
	4/30/2018
Name(s) and Title(s) of On-Site Representatives	Phone Numbers
Matt Robinette, Contract Operator	(740) 502-7592
Name and Title of Responsible Official	Phone Number
Mike Kerns, Facility Manager	(740) 654-0099

SECTION C: AREAS EVALUATED DURING INSPECTION

Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated

M	NPDES Compliance	Effluent and frequency violations must be minimized.
M	Operations & Maintenance	Trash trap in need of pumping
S	Facility Site Review	
N	Collection System	
U	Flow Measurement	Calibration needed immediately
S	Receiving Waters	
S	Laboratory	MASI Laboratory

Comments:

Signatures

	7/11/13		7/11/13
Paul L. Vandermeer, Inspector Compliance & Enforcement Division of Surface Water Central District Office	Date	Erin Sherer, Reviewer Compliance & Enforcement Supervisor Division of Surface Water Central District Office	Date

Compliance Data for Fairfield Christian Church between 1/1/2012 to 6/1/2013

Summary

Permit Effluent Limit Violations: 5

Permit Effluent Code Violations: 0

Permit Effluent Frequency Violations: 13

Compliance Schedule Milestones Not Entered: 0

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
March 2012	001	Dissolved Oxygen	1D Conc	6.0	5.	3/15/2012
August 2012	001	Total Suspended Solids	30D Conc	12	14.	8/1/2012
August 2012	001	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.3	8/1/2012
April 2013	001	CBOD 5 day	30D Conc	10	14.	4/1/2013
April 2013	001	CBOD 5 day	30D Qty	0.11	.15357	4/1/2013

Frequency Violations						
Reporting Period	Station	Parameter	Sample Frequency	Expected	Reported	Violation Date
November 2012	001	Water Temperature	1/Week	1	0	11/22/2012
December 2012	001	Color, Severity	1/Day	1	0	12/29/2012
December 2012	001	Odor, Severity	1/Day	1	0	12/29/2012
December 2012	001	Turbidity, Severity	1/Day	1	0	12/29/2012
December 2012	001	Flow Rate	1/Day	1	0	12/29/2012
December 2012	001	Color, Severity	1/Day	1	0	12/30/2012
December 2012	001	Odor, Severity	1/Day	1	0	12/30/2012
December 2012	001	Turbidity, Severity	1/Day	1	0	12/30/2012
December 2012	001	Flow Rate	1/Day	1	0	12/30/2012
May 2013	001	Total Suspended Solids	1/Month	1	0	5/1/2013
May 2013	001	Nitrogen, Ammonia (NH3)	1/Month	1	0	5/1/2013
May 2013	001	CBOD 5 day	1/Month	1	0	5/1/2013
May 2013	001	E. coli	1/Month	1	0	5/1/2013