



State of Ohio Environmental Protection Agency

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1IJ0004420101022

MIAMI

CF POEPELMAN INC *

MILLER, JOSEPH

2010/10/22

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

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**Environmental
Protection Agency**

Ted Strickland, Governor
Lee Fisher, Lt. Governor
Chris Koreski, Director

October 22, 2010

C.F. Poeppelman, Inc.
Attn: James Poeppelman, President
4755 North State Route 721
Bradford, OH 45308

**RE: Compliance Evaluation Investigation (CEI)/Notice of Violation
C.F. Poeppelman, Inc.
NPDES Permit 11J00044*CD/OH0112615
Newberry Township, Miami County**

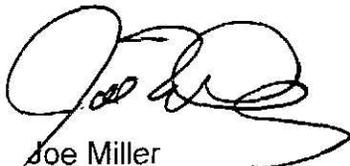
Dear Mr. Poeppelman,

On October 5, 2010, I conducted a Compliance Evaluation Investigation at the C.F. Poeppelman, Inc. quarry. This inspection was conducted to determine compliance with the NPDES discharge permit prior to renewal.

Overall, the facility was rated as "Satisfactory", however, effluent violations were noted during the period of review. Additional information is provided in the attached detailed inspection report.

A response to this inspection is requested by **November 22, 2010**. If you have any questions, I can be reached at (937) 285-6109 or by email at joe.miller@epa.state.oh.us.

Sincerely,



Joe Miller
Division of Surface Water

ec: Miami County Health Department

C.F. Poeppelman, Inc.
NPDES Compliance Evaluation Inspection
October 5, 2010

OVERVIEW

C.F. Poeppelman, Inc. is in the business of quarrying, processing, and selling crushed limestone products for use in the construction industry. The quarry occupies approximately 90 acres along Greenville Creek. The NPDES discharge is a result of dewatering of the quarry area. Settling takes place in the ponded area prior to pumping to Greenville Creek. The quarry is located south of the Village of Bradford and State Route 36 on the east side (Miami County) of State Route 721.

Discharge flow has been reported as 0.33 Million Gallons per day, five days a week for the last five years. The pump is on a timer, discharging for six hours during the overnight period. The NPDES permit application submitted includes a request to allow an increase in the permitted discharge volume to 0.67 MGD, with a *de minimis* exclusion requested.

Effluent Violations

A review of the self reported monitoring reports indicates incidences of non-compliance during the period of October 1, 2005 to September 1, 2010. Violations of the Total Suspended Solids concentration limitation were reported in January and February 2007 (see below). Non-compliance notification is required when effluent violations occur. See Part III, Item 12, of your NPDES permit.

C.F. Poeppelman, Inc. Effluent Limitation Violations 10/1/05 to 9/1/10

Permit No	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
11J00044*CD	00530	Total Suspended Solids	30D Conc	30.0	48.	1/1/2007
11J00044*CD	00530	Total Suspended Solids	1D Conc	45.0	48.	1/8/2007
11J00044*CD	00530	Total Suspended Solids	30D Conc	30.0	38.	2/1/2007

On-site Wastewater System (Septic System)

Permit to Install Application No. 701819 was submitted for a new on-site wastewater system for a proposed office improvement at the quarry location. This PTI application was approved on January 30, 2009. A onetime extension of the effective dates of permit to install was requested on April 26, 2010. The expiration date of the PTI is now July 31, 2011. Contact me for an inspection of the installation prior to the septic system being covered.

During the inspection, it was noted that both the old house to be demolished and the current office building septic systems would need to be properly abandoned or removed.

ITEM REQUIRING A RESPONSE

Provide an explanation for the noted effluent violations with proposed improvements to prevent future incidences of non-compliance.

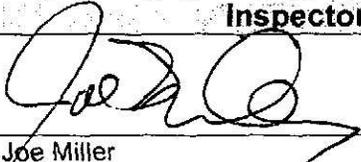
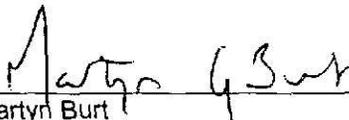
State of Ohio Environmental Protection Agency
Southwest District Office

NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
11J00044*CD	OH0112615	10/5/2010	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
C.F. Poeppelman, Inc. 4755 State Route 721 Bradford, OH 45308	9:15 AM	10/1/2005
	Exit Time	Permit Expiration Date
	10:15 AM	September 30, 2010
Name(s) and Title(s) of On-Site Representatives		Phone Number(s)
James Poeppelman, President		937-448-2191
Name, Address and Title of Responsible Official		Phone Number
C.F. Poeppelman, Inc. 4755 State Route 721 Bradford, OH 45308		937-448-2191

Section C: Areas Evaluated During Inspection					
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)					
S	Permit	S	Flow Measurement	N	Pretreatment
M	Records/Reports	N	Laboratory	N	Compliance Schedule
N	Operations & Maintenance	S	Effluent/Receiving Waters	S	Self-Monitoring Program
S	Facility Site Review	N	Sludge Storage/Disposal	N	Other
N	Collection System				

Section D: Summary of Findings (Attach additional sheets if necessary)	
<p>A timely NPDES application was not provided. NPDES applications are required to be submitted 180 days prior to the expiration of the current NPDES permit.</p> <p>Periodic evaluation of flow measurement should be conducted to ensure accurate flow totals being provided.</p> <p>No discharge at time of inspection.</p>	
Inspector	Reviewer
 Joe Miller Division of Surface Water Southwest District Office	 Martyn Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office
10/22/10 Date	10/22/10 Date

