



John Kasich, Governor
Mary Taylor, Lt. Governor
Scott R. Walz, Director

July 11, 2013

Beth Mowrey
The Shelly Co Columbus Limestone Inc
80 Park Drive, PO Box 266
Thornville, OH 43076

**Re: The Shelly Co Columbus Limestone Inc
NPDES Permit 4IJ00016/ OH0006475
Compliance Evaluation Inspection
Franklin County**

Dear Ms. Mowrey:

On June 26, 2013, a Compliance Evaluation Inspection was conducted at the The Shelly Co Columbus Limestone Inc. Present for the inspection were Kevin Robinson, Fred, and yourself representing Shelly Company. 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.

Findings:

1. Attached are compliance tables between June 2008 and May 2013. The facility has been mostly compliant with the last violation occurring in May 2010.
2. The permit expires July 31, 2013. A renewal application was received on February 5, 2013.
3. Only two outfalls are active: Outfall 004 and Outfall 005. Outfall 004 is from the limestone pit and has ranged up to 677 MGD. Outfall 005 is from Flume Lake and has varied between 0.60 MGD to 90 MGD (see **Figure 1** for flows for all outfalls). It was indicated that some of the higher flow rates are likely attributable to typos. Although there are no loading limits, **it is recommended to correct the past three years of data as permit renewals include the review of flow data and waste load allocations.**

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4. The GPS coordinates of some Outfall locations appear to be incorrect (see **Figure 2**). However, the permit renewal application appears to have the correct coordinates.

It is recommended that the flow data from the last three years be corrected. If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3846 or e-mail at cole.miller@epa.state.oh.us.

Sincerely

Cole Miller for

Cole Miller
Environmental Specialist II
Compliance and Enforcement Unit
Division of Surface Water
Central District Office

c: File Copy

ec: Cole Miller

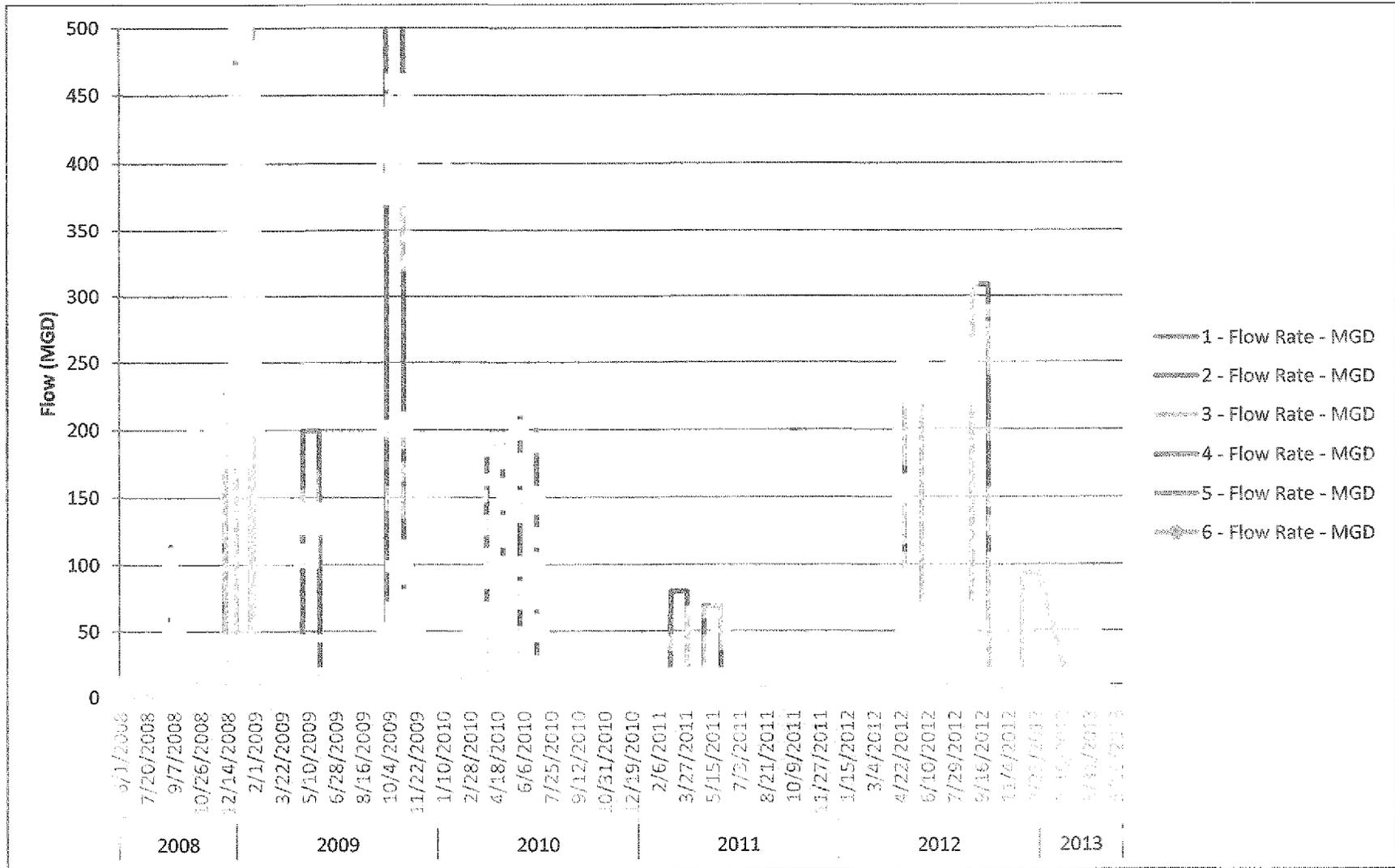


Figure 4: Flow to Study by Commercial Impacts



Actual Outfall 005 Location

Property: The Shell, Co Columbus Limestone Inc
Permit Link: 4100016
Outfall: 5

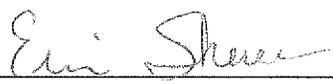
NPDES Compliance Inspection Report

SECTION A: PERMIT AND SYSTEM CODING				
Permit #	NPDES #	Inspection Type	Inspector	Facility Type
4IJ00016	OH0006475	CEI	S	2
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
6/26/2013	9:15 AM	10:00 AM	No	No

SECTION B: FACILITY	
Name and Location of Facility Inspected	Permit Effective Date
The Shelly Co Columbus Limestone Inc	8/1/2008
	Permit Expiration Date
	7/31/2013
Name(s) and Title(s) of On-Site Representatives	Phone Numbers
Name and Title of Responsible Official	Phone Number
Kevin Robinson, Plant Manager	(614) 871-6704

SECTION C: AREAS EVALUATED DURING INSPECTION		
Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated		
S	NPDES Compliance	
S	Operations & Maintenance	
S	Facility Site Review	
N	Collection System	
M	Flow Measurement	Based on pump capacity and run time. Some typos exist.
S	Receiving Waters	No violations since 2010.
N	Laboratory	

Comments:

Signatures	
 7/13/13	 7/15/13
Cole Miller, Inspector Compliance & Enforcement Division of Surface Water Central District Office	Erin Sherer, Reviewer Compliance & Enforcement Supervisor Division of Surface Water Central District Office

**Compliance Data for The Shelly Co Columbus Limestone Inc between
6/1/2008 to 5/31/2013**

Summary

Permit Effluent Limit Violations: 7
 Permit Effluent Code Violations: 0
 Permit Effluent Frequency Violations: 6
 Compliance Schedule Milestones Not Entered: 0

Limit Violations						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
November 2009	004	pH	1D Conc	6.5	6.2	11/3/2009
December 2009	005	pH	1D Conc	6.5	6.4	12/7/2009
January 2010	005	Total Suspended Solids	30D Conc	30	34	1/1/2010
January 2010	004	pH	1D Conc	6.5	6.	1/6/2010
April 2010	004	pH	1D Conc	9.0	10.2	4/12/2010
April 2010	005	pH	1D Conc	9.0	9.9	4/12/2010
May 2010	005	pH	1D Conc	9.0	9.3	5/3/2010

Frequency Violations						
Reporting Period	Station	Parameter	Sample Frequency	Expected	Reported	Violation Date
September 2008	001	Total Suspended Solids	1/Month	1	0	9/1/2008
September 2008	001	pH	1/Month	1	0	9/1/2008
September 2008	004	Total Suspended Solids	1/Month	1	0	9/1/2008
September 2008	004	pH	1/Month	1	0	9/1/2008
September 2008	006	Total Suspended Solids	1/Month	1	0	9/1/2008
September 2008	006	pH	1/Month	1	0	9/1/2008