



State of Ohio Environmental Protection Agency

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\*11J0013720080122\*

MIAMI

MARTIN MARIETTA TROY GRAVEL

REYNOLDS, JOSEP 2008/01/22

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



State of Ohio Environmental Protection Agency

Southwest District Office

401 East Fifth Street  
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Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korteski, Director

January 22, 2008

Mr. Patrick Montgomery  
Martin Marietta  
4770 Duke Drive, Suite 200  
Mason, Ohio 45040

Dear Mr. Montgomery:

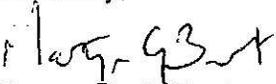
On January 8, 2008 Mr. Joseph Reynolds of this office inspected the Martin Marietta Troy quarry located at 250 Dye Mill Road, Miami County. The inspection was performed as part of the National Pollutant Discharge Elimination System (NPDES) permit renewal process. The inspection report is attached.

The Flow Measurement section of the report was rated marginal due to the fact the final effluent flows were not being estimated on a daily basis. A Permit to Install and detailed plans for a reliable system to estimate flows must be submitted to this office by no later than February 29, 2008.

A copy of the Storm Water Pollution Prevention Plan needs to be submitted to this office. Please provide this copy by no later than February 11, 2008. In addition to the plan a copy of the daily inspection logs for April, 2007 should be provided.

A copy of the draft renewal NPDES permit will be sent to Martin Marietta for review and comment. All comments concerning the draft must be received by no later than 30 days from the public notice date. If you have any questions, please feel free to contact Mr. Reynolds at (937) 285 - 6097.

Sincerely,

  
Martyn Burt, Environmental Supervisor  
Division of Surface Water, SWDO

cc: John Mumma, Plant Manager  
Darrel Sparks, Assistant Plant Manager





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
11J00137*DD	OH0108880	1/8/2008	R	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Martin Marietta, Troy Sand & Gravel 250 Dye Mill Road Troy, Ohio 45373	9:50 AM	11/1/2002
	Exit Time	Permit Expiration Date
	10:20 AM	10/31/2007
Name(s) and Title(s) of On-Site Representatives		Phone Number(s)
Darrel Sparks, Assistant Plant Manager		(937) 673 - 0198
Name, Address and Title of Responsible Official		Phone Number
Patrick Montgomery, Environmental Manager 4770 Duke Drive, Suite 200 Mason, Ohio 45040		(513) 701 - 1140

Section C: Areas Evaluated During Inspection					
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)					
S	Permit	M	Flow Measurement	N	Pretreatment
S	Records/Reports	N	Laboratory	N	Compliance Schedule
S	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)**

- John Mumma is the plant manager, (937) 754 - 4990, ext. 2. He was not present at the time of the inspection.
- Martin Marietta collects storm water in a large settling pond. This water is discharged by gravity to Dye Mill Trace.
- The final effluent is monitored in accordance with NPDES permit 11J00137\*DD. A Storm Water Pollution Prevention Plan (SWPPP) has been developed for the site.
- The final effluent was clear. There were no residual solids noted downstream of the final outfall.
- Final effluent flows are estimated using a time of travel method.
- Between January, 2006 and November, 2007 Martin Marietta reported 1 pH and 2 suspend solids violations. Frequency violations for flow occurred in June, 2007, a data entry error.

Inspector		Reviewer	
	1/22/08		1/22/08
Joe Reynolds	Date	Martyn Burt	Date
Division of Surface Water Southwest District Office		Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office	

