



State of Ohio Environmental Protection Agency

Southwest District Office

401 East Fifth Street
Dayton, Ohio 45402-2911

TELE: (937) 285-6357 FAX: (937) 285-6249
www.epa.state.oh.us

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

January 22, 2008

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

Dear Mr. Montgomery:

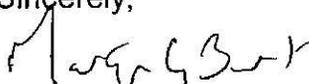
On January 8, 2008 Mr. Joseph Reynolds of this office inspected the Martin Marietta Fairborn Sand and Gravel quarry located at 10263 Lower Valley Pike, Clark County. The inspection was performed as part of the National Pollutant Discharge Elimination System (NPDES) permit renewal process. The inspection 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 on a daily basis 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





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NPDES Compliance Inspection Report

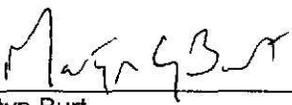
Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
11J00026*FD	OH0047350	1/8/2008	R	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Martin Marietta, Fairborn Sand & Gravel 10263 Lower Valley Pike Medway, Ohio 45341	1:00 PM	11/1/2002
	Exit Time	Permit Expiration Date
	2:00 PM	10/31/2007
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
John Mumma, Plant Manager	(937) 603 - 2750	
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 series of large settling pond. This water is discharged by gravity to Hill Top lake, prior to discharging to the Mad River.
- The final effluent is monitored in accordance with NPDES permit 11J00026*FD. 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 using a time of travel method.
- Between January, 2006 and November, 2007 Martin Marietta reported no numeric final effluent violations. Frequency violations for flow occurred in April, 2007, a data entry error.

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

