

## $\frac{\textbf{NON-METALLIC MINERAL PROCESSING}}{\underline{\textbf{PLANTS}}}$



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:						
AIRS ID#: 0251248 DATE: <u>12/11/2007</u> ARRIVE: <u>10:49 AM</u> DEPART: <u>11:40 AM</u>						
FACILITY NAME: MIAMI QUARRY						
FACILITY LOCATION: 13100 NW 41 Street						
MIAMI 33182						
OWNER/AUTHORIZED REPRESENTATIVE: GAIL RIDGEWAY PHONE:						
CONTACT NAME: JOSH HECKLER PHONE: (305)592-4100						
ENTITLEMENT PERIOD: 4/20/2007 / 4/19/2012 (effective date) (end date)						
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box)  ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: <u>DETERMINATION</u> <u>OF FACILITY TYPE/APPLICABILITY</u> (check ☑ only <u>one</u> box)						
<u>Subject Facilities</u> : (applicable fixed or portable facilities include each crusher, grinding mill, screening operation, bucket elevator, belt conveyor, bagging operation, storage bin, enclosed truck or railcar loading station, crushers & grinding mills at not mix asphalt facilities that reduce the size of non-mettalic minerals embedded in recycled asphalt pavement & subsequent affected facilities up to, but not including the first storage silo or bin.)						
FOR FACILITIES NOT SUBJECT TO: (40 CFR Part 60, Subpart OOO, §60.670(a)(2), (b), (c), and (d)) (If you have checked ☑ this category, answer all questions EXCEPT those with **.)						
Non-Subject Facilities: (includes all facilities in underground mines; stand-alone screening operations at plants w/o crushers or grinding mills; facilities not subject to subparts F (Portland Cement Plants) or I (Hot Mix Asphalt Facilities) of this part; fixed sand & gravel plants, & crushed stone plants w/capacities of 23 megagrams/hr (25 tons/hr) or less; portable sand & gravel plants, & crushed stone plants w/capacities of 136 megagrams/hr (150 tons/hr) or less; common clay plants, and pumice plants w/capacities of 9 megagrams/hr (10 tons/hr) or less.)						

PART III: EMISSION STANDARDS – Chapter 62-210.300(4)(c)5., F.A.C. (check ☑ appropriate box(es))
Stack Emissions - 40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C.
**1. Were visible stack emissions tests conducted during this site visit according to EPA Method 9 (40 CFR 60,
Appendix A)?
**2. Do stack emissions from any crusher, grinding mill, screening operation, bucket elevator, transfer point on
belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station or any other
affected emission point:
**a) exceed 7% percent opacity?
**b) exceed the particulate matter standard of <u>0.05</u> grams per dry standard cubic meter (g/dscm)?  Yes No
**3. Do stack emissions from any baghouse that controls emissions from only an individual, enclosed storage
bin exceed $\underline{7}\%$ percent opacity?
<u>Visible Emissions</u> - 40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C.
**1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (40 CFR 60,
Appendix A)?
**2. Do visible emissions from any:
**a) grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation,
storage bin, enclosed truck or railcar loading station or any other affected emission point exceed 10%
percent opacity?
**b) crusher without a capture system, exceed 15 % opacity?
3. Pursuant to subparagraph 62-296.320(4)(b)1., F.A.C., are visible emissions from any crusher, grinding,
screening operation, bucket elevator, transfer points on belt conveyors, bagging operation, storage bin,
enclosed truck or railcar loading station, or any other emission point <b>NOT</b> subject to 40 CFR Part 60,
Subpart OOO, equal to or greater than 20% percent opacity?
Emission Points Enclosed in Buildings - 40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C
**4. Is any crusher, grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station, or any other affected emission point enclosed
in a building? (If answer to question #4 is YES, then proceed to #4.a))
**a) If enclosed in a building are the stack emissions discharged from a wet scrubbing control device? ( <i>If</i>
answer to this question is <u>NO</u> , then proceed to the next question #4.b)1) & 2). If <u>YES</u> skip to #4.c).)   Yes  No
**b) If the stack emissions from enclosed emission points are not discharged from a wet scrubbing control device is:
1) the particulate matter in excess of <b>0.05 grams</b> per dry standard cubic meter (g/dscm)?
2) the opacity greater than 7% percent?
**c) Do the stack emissions from the baghouse(s) inside of the building(s) exceed 7% percent opacity?   Yes  No
**5. Do visible emissions from any:
**a) grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation,
storage bin, enclosed truck or railcar loading station or any other affected emission point exceed 10%
percent opacity? Yes No
**b) crusher without a capture system, exceed 15 % opacity?
Wet Screening/Wet Mining Operations:
**6. Are there any visible emissions discharges at the wet screening operations and subsequent screening
operations, bucket elevators and belt conveyors that process saturated material in the production line up to
the next crusher, grinding mill, or storage bin?
**7. Are there any visible emissions discharges at the screening operations, bucket elevators, and belt conveyors
in the production line downstream of wet mining operations, where such screening operations, bucket
elevators, and belt conveyors process saturated materials up to the first crusher, grinding mill, or storage bin
in the production line? $\square$ Yes $\boxtimes$ No

PART IV: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C.				
(check ☑ appropriate box(es)				
Compliance Demonstration – (Rule 62-210.300(4)(c)5.h., F.A.C.)  1. Is each affected emission point tested according to the visible emissions and stack emissions standards as part of the annual compliance demonstration? (Rule 62-210.300(4)(c)5.e., F.A.C.)  Compliance New Facilities – (Rule 62-210.300(4)(c)5.h., F.A.C.)  2. Did this facility demonstrate, according to the visible emissions and stack emissions standards of Pulle (2.210.300(4)(c)5.e., F.A.C.)				
Rule 62-210.300(4)(c)5.e., F.A.C.,:  a) initial compliance prior to beginning commercial operation?				
Compliance Existing Facilities – (Rule 62-210.300(4)(c)5.h., F.A.C.)  3. Did this facility demonstrate, according to the visible emissions and stack emissions standards of Rule 62-210.300(4)(c)5.e., F.A.C.,:  a) compliance within 60 days prior to submitting an air general permit notification form?   ☐ Yes ☐ No				
b) renewal compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date?				
4. Were all referenced visible emissions tests conducted using EPA Method 9?				
Reporting and Recordkeeping – (Rule 62-210.300(4)(c)5.e., F.A.C. )[Chapter 62-297, F.A.C. and 40 CFR Part 60.670 – 60.676, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C.]				
Facility and/or Equipment Replacement  **7. Did the owner or operator submit to the Administrator, the following information about the replacement of existing facility and/or equipment:				
**a) for a Crusher, Grinding Mill, Bucket Elevator, Bagging Operation, or enclosed truck, or Railcar Loading Station,  **1) the rated capacity in megagrams or tons per hour of the existing facility being replaced and the rated capacity in tons per hour of the replacement equipment?				
**b) for a Screening Operation,  **1) the total surface area of the top screen of the existing screening operation being replaced and the total surface area of the top screen of the replacement screening operation?  Yes No  **a) for a Conveyor Relt				
**c) for a Conveyor Belt,  **1) the width of the existing belt being replaced and the width of the replacement conveyor belt?  **d) for a Storage Bin,  **1) the rated capacity in megagrams or tons of the existing storage bin being replaced and the rated				
capacity in megagrams or tons of replacement storage bins?				
**8. During the initial performance test, did the owner or operator record the measurements of both the change in pressure of the gas stream across the scrubber and the scrubbing liquid flow rate?				
test?				

PART IV: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C. (Continued)							
	PART IV: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (Continued)						
(CHECK 121 appropriate box(es)	(check ☑ appropriate box(es)						
**10. Did the owner or operator of the facility submit written reports of the results of all performance tests							
conducted to demonstrate compliance with the particulate matter standards (40 CFR Part 60.672), opacity							
(using EPA Method 9 to demonstrate compliance with 40 CFR Part 60.672(b), (c), and (f)), and emission							
observations of transfer points enclosed in buildings (using EPA Method 22 to demonstrate compliance w	rith						
40 CFR Part 60.672(e))?	⊠Yes □ No						
Process Changes							
**11. Does this facility have a screening operation, bucket elevator, and/or a belt conveyor system? ( <i>If your</i>							
answer to this question is <u>YES</u> , then answer <u>either</u> a)1) <u>or</u> a)2) below.)	□Yes □ No						
**a)Did this screening operation, bucket elevator, and/or belt conveyor system:							
**1) originally process saturated material and switch to unsaturated material? ( <i>Note: The unsaturated</i>							
material handling processes would now be subject to the 10% opacity limit in 40 CFR 60.672(b)							
and the emission test requirements of 40 CFR 60.11 and Subpart OOO.)	□Yes □ No						
**2) originally process unsaturated material and switch to saturated material? (Note: The saturated	(73/L) )						
material handling processes would now be subject to the <u>no visible emission limit</u> in 40 CFR 60.6							
(If answer to 1) or 2) above is <u>YES</u> then proceed to question b) below.)	☐Yes ☐ No						
**b) Did the owner or operator submit a report of the process change within thirty (30) days following the	□V □ No						
change?	☐Yes ☐ No						
Notification Requirements							
**12. Was notification of the actual date of startup for each affected or combination of affected facilities							
submitted to the Administrator and postmarked within 15 days after such date?	☐Yes ☐ No						
**a) Did the notification include a description of each affected facility, equipment manufacturer, and serial							
number of the equipment, if available?	☐Yes ☐ No						
**b) For portable aggregate processing plants, did the notification of actual date of initial start up also							
include both the home office and the current address or location of the portable plant?	□Yes □ No						
	□Yes □ No						
	☐Yes ☐ No						
	□Yes □ No						
	□Yes □ No						
include both the home office and the current address or location of the portable plant?	□Yes □ No						
PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.300, F.A.C.	□Yes □ No						
include both the home office and the current address or location of the portable plant?	□Yes □ No						
PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es))							
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PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.300, F.A.C. (Continued)					
	neck ☑ appropriate box(es))				
**0		20			
**2.	Does this facility incorporate the use of a wet scrubber to control emissions? (40 CFR Part 60, Subpart OC				
	adopted by reference Chapter 62-204.800, F.A.C.) (If your answer to this question is YES, then proceed questions 2.a) and 2.b), below.)				
**	a) Does the wet scrubber have continuous monitoring systems (CMS) for:	□ res □ No			
		□Yes □ No			
	**2) the measurement of the scrubbing liquid flow rate to the wet scrubber?				
**	b) Has each CMS been certified by the manufacturer and calibrated annually in accordance with the				
	manufacturer's instructions and to the tolerances below?	□Yes □ No			
	**1) ±250 pascals ±1 inch water guage pressure for measuring pressure losses of the gas stream?				
	**2) ±5 percent of design scrubbing liquid flow rate?				
3	Is this is a stationary nonmetallic mineral processing plant, with a stationary concrete batching plant using				
٥.	individual concrete batching plant air general permit at the same location? (If your answer to this question				
	is <u>YES</u> , then proceed to questions 3.a), thru 3.d),) below. If <u>NO</u> , proceed to question #4.)	☐Yes ☐ No			
	a) Is there more than one nonmetallic mineral processing plant in operation at this location?	☐Yes ☐ No			
	b) If there is more than one nonmetallic mineral processing plant at this location, do they all operate under				
	a single nonmetallic mineral processing plant air general permit?	□Yes □ No			
	c) Are there any additional nonexempt units located at this facility?	Yes No			
	d) Are there any Title V sources located at this facility?	□Yes □ No			
4.	Is this is a stationary nonmetallic mineral processing plant, with one or more relocatable concrete				
	batching plants using individual air general permits at the same location? (If your answer to this				
	question is <u>YES</u> , then proceed to questions 4.a), thru 4.b) below. If <u>NO</u> , then proceed to question 5.)	□Yes ⊠ No			
	a) Are there any additional nonexempt units located at this facility?	□Yes ⊠ No			
	b) Are there any Title V sources located at this facility?	□Yes ⊠ No			
5.	Does the owner or operator of this facility operate multiple relocatable nonmetallic mineral processing				
	plants using individual nonmetallic mineral processing plant air general permits at this location?	Yes No			
	a) Are there any additional nonexempt units located at this facility?	□Yes ⊠ No			
	b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per	<b>—</b>			
	calendar year?	Yes No			
	c) Is the quantity of material processed less than ten million tons per calendar year?	⊠Yes ☐ No			
	d) Is the fuel oil sulfur content 0.5% by weight or less?	☐Yes ☐ No			
6.	Does the owner/operator of the concrete batching plant maintain a log book or books to account for:	□x □ x.			
	a) fuel consumption on a monthly basis?	☐Yes ☐ No			
	b) material processed on a monthly basis? c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	☐Yes ☐ No			
7		☐Yes ☐ No			
7.	Is this relocatable nonmetallic mineral processing plant used to perform a <u>routine function</u> of a facility (no	n			
	a Title V source) subject to regular air permitting, such as crushing recycled asphalt (rap) at an asphalt plant?	□Yes □ No			
	a) If <b>YES</b> , does the regularly permitted facility air construction or air operation permit(s) provide for the				
	operation of the nonmetallic mineral processing plant as an emission unit?	□Yes □ No			
Q	Is this relocatable nonmetallic mineral processing plant used to perform a <u>non-routine</u> <u>activity</u> , such as	□ 103 □ 110			
о.	destruction of a building, at a regularly permitted facility (not a Title V source)?	□Yes □ No			
	a) If <b>YES</b> , does it operate under the authority of its air general permit?	☐Yes ☐ No			
	a, is an experience under the authority of its air general permit.				

PART VI: REASONABLE PRECAUTIONS/EMISSION CONTROL MEASURES & TECHNOLOGY - Rule 62-						
210.300(4)(c)5.d.(i) and (ii), F.A.C. (check ✓ appropriate box(es))						
210.300(4)(c)5.d.(i) and (ii), F.A.C.  (check ☑ appropriate box(es))  Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)  1. Does the owner /operator of the nonmetallic mineral processing plant take reasonable precautions to control unconfined emissions by:  a) use of a water suppression system with spray bars located at the feeder(s), the entrance and exit of the crusher(s), the classifier screens, and the conveyor drop points?————————————————————————————————————						
7) the enclosure or covering of conveyor systems?						
PART VII: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>						
1. Since the last inspection has there been  a) installation of any new process equipment?						
local program office?						
FRANK DELGADO 12/11/2007						
Inspector's Name (Please Print)	Date of Inspection					
	12/2008					
Inspector's Signature	Approximate Date of Next Inspection					

**COMMENTS:** NEIL A. LOFGREN FROM KOOGLER AND ASSOCIATES CONDUCTED SEVERAL VISIBLE EMISIONS TESTS ON THE ROCK QUARRY EQUIPMENT. I DID NOT OBSERVE ANY VISIBLE EMISSIONS OR FUGITIVE PARTICULATES AROUND THE FACILITY.