

$\frac{\text{NON-METALLIC }\underline{\text{MINERAL}}}{\underline{\text{PLANTS}}} \\ \underline{\text{PLANTS}}$



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	7
AIRS ID#: 7775345 001 DATE: <u>2/22/12</u>	ARRIVE: 1:00 DEPART: 1:15
FACILITY NAME: JVS Contracting Inc	
FACILITY LOCATION: Mobile	
9000 126 th Ave. N., Largo, FL 33773	
RESPONSIBLE OFFICIAL: Richard Kilmer	PHONE: 813-514-8229
CONTACT NAME: Richard Kilmer?	PHONE: 813-514-8229
REMITTANCE YEAR: 2011 ENTIT	TLEMENT PERIOD: 7/21/2011 / 7/21/2016 (effective date) (end date)
☑ IN COMPLIANCE ☐ MINOR Non-COM	IPLIANCE SIGNIFICANT Non-COMPLIANCE
PART II: <u>DETERMINATION</u> <u>OF</u> <u>FACILITY</u> <u>TYP</u> (check ☑ only <u>one</u> box)	E/APPLICABILITY
elevator, belt conveyor, bagging operation, storage	facilities include each crusher, grinding mill, screening operation, bucket bin, enclosed truck or railcar loading station, crushers & grinding mills at hot ettalic minerals embedded in recycled asphalt pavement & subsequent affected lo or bin.)
Facility is not operating. Crusher is no longer	r onsite.
☐ FOR FACILITIES NOT SUBJECT TO: (40 CF (If you have checked ☑ this category, answer all	FR Part 60, Subpart OOO, §60.670(a)(2), (b), (c), and (d)) questions <u>EXCEPT</u> those with **.)
grinding mills; facilities not subject to subparts F (P sand & gravel plants, & crushed stone plants w/capa	nderground mines; stand-alone screening operations at plants w/o crushers or Portland Cement Plants) or I (Hot Mix Asphalt Facilities) of this part; <u>fixed</u> acities of 23 megagrams/hr (25 tons/hr) or less; <u>portable</u> sand & gravel plants, ams/hr (150 tons/hr) or less; common clay plants, and pumice plants .)

PART III: <u>EMISSION STANDARDS</u> – Chapter 62-210.300(4)(c)5., F.A.C. (check ☑ appropriate box(es))	
C4 - 1- E	
<u>Stack Emissions</u> - 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,	
	es □ No
**2. Do stack emissions from any crusher, grinding mill, screening operation, bucket elevator, transfer point on	C5110
belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station or any other	
affected emission point:	
**a) exceed 7% percent opacity?	es □ No
**b) exceed the particulate matter standard of <u>0.05</u> grams per dry standard cubic meter (g/dscm)?	_
**3. Do stack emissions from any baghouse that controls emissions from only an individual, enclosed storage	
bin exceed 7% percent opacity?	es □ No
NOTE: No stack emissions at this site.	
<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)?	es ∏ No
**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?	es 🗌 No
**b) crusher without a capture system, exceed 15 % opacity?	es No
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 <u>NOT</u> subject to 40 CFR Part 60,	
	les 🗌 No
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 <u>YES</u> , then proceed to #4.a))	es ∐ No
**a) If enclosed in a building are the stack emissions discharged from a wet scrubbing control device? (If	
answer to this question is \underline{NO} , then proceed to the next question #4.b)1) & 2). If \underline{YES} skip to #4.c).)	
**b) If the stack emissions from enclosed emission points are not discharged from a wet scrubbing control devic	
1) the particulate matter in excess of 0.05 grams 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 7/2% percent opacity?	es ∐ 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 <u>10</u> % percent opacity?	∕es □ No
**b) crusher without a capture system, exceed 15 % opacity?	es No
Wet Screening/Wet Mining Operations:	es 🔲 No
**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	
	es No
**7. Are there any visible emissions discharges at the screening operations, bucket elevators, and belt conveyors	C5 110
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?	∕es ∏ No
NOTE: No Wet screening or wet mining operations at this site.	

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.) — Yes No 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 Rule 62-210.300(4)(c)5.e., F.A.C.; a) initial compliance prior to beginning commercial operation? — Yes No b) renewal compliance within 60 days prior to the anniversary of the initial air general permit notification form submitted date? — Yes No Difference 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 Difference of Pace 22-20.300(4)(c)5.e., F.A.C.; a) compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date? — Yes No Difference of Pace 22-20.300(4)(c)5.e., F.A.C.; TEST Methods and Procedures — (hapter 62-297. F.A.C., 40 CFR 60.675, and 40 CFR Part 60, Appendix A adopted and incorporated by reference at Rule 62-204.800, F.A.C.; 4. Were all referenced visible emissions tests conducted using EPA Method 9? — Yes No Simple Visible emissions bests conducted using EPA Method 22? — Yes No NOTE: FACILITY IS NOT DEPRATING, CRUSHER IS NO LONGER ONSITE. 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 ***1) the rated capacity in megagrams or tons per hour of the existing sfacility being replaced and the rated capacity in not per hour of the replacement screening operation	PART IV: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es)
apart 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 Rule 62-210.300(4)(c)5.e., F.A.C.) 2. Did this facility demonstrate, according to the visible emissions attack emissions standards of Rule 62-210.300(4)(c)5.e., F.A.C.; a) initial compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date?	Compliance Demonstration – (Rule 62-210.300(4)(c)5.h., F.A.C.)
part of the annual compliance demonstration? (Rule 62-210.300(4)(c)5.e., F.A.C.) Yes No	
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 Rule 62-210.300(4)(c)5.c., F.A.C.; a) initial compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date? —	
2. Did this facility demonstrate, according to the visible emissions and stack emissions standards of Rule 62-210.300(4)(c)5.c., F.A.C.; a) initial compliance prior to beginning commercial operation?	1
Rule 62-210.300(4)(c)5.c., F.A.C.,: a) initial compliance prior to beginning commercial operation?	
a) initial compliance prior to beginning commercial operation?	
b) renewal compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date? —	
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Rule 62-210.300(4)(c)S.e., F.A.C; a) compliance within 60 days prior to submitting an air general permit notification form?	Compliance Existing Facilities – (Rule 62-210.300(4)(c)5.h., F.A.C.)
a) compliance within 60 days prior to submitting an air general permit notification form?—	3. Did this facility demonstrate, according to the visible emissions and stack emissions standards of
b) renewal compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date? —	
form submittal date? —	a) compliance within 60 days prior to submitting an air general permit notification form?
Test Methods and Procedures — Chapter 62-297, F.A.C., 40 CFR 60.675, and 40 CFR Part 60, Appendix A adopted and incorporated by reference at Rule 62-204.800, F.A.C. 4. Were all referenced visible emissions tests conducted using EPA Method 9?	b) renewal compliance within 60 days prior to the anniversary of the initial air general permit notification
incorporated by reference at Rule 62-204.800, F.A.C. 4. Were all referenced visible emissions tests conducted using EPA Method 9?—	
4. Were all referenced visible emissions tests conducted using EPA Method 9?	
5. Were all referenced unconfined or fugitive emissions tests conducted using EPA Method 22?	
6. Were all referenced stack emissions or particulate matter tests conducted using EPA Methods 5 or 17? Yes No NOTE: FACILITY IS NOT OPERATING. CRUSHER IS NO LONGER ONSITE. 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?————————————————————————————————————	
NOTE: FACILITY IS NOT OPERATING. CRUSHER IS NO LONGER ONSITE. Reporting and Recordkeeping — (Rule 62-210.300(4)(c)5.c., 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?————————————————————————————————————	
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	
### 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?————————————————————————————————————	
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?	
**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 tons per hour of the replacement equipment?	40 CFR Part 60.670 – 60.676, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C.]
**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 tons per hour of the replacement equipment?	Feetlife and the Feetleman Dealers and
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?	
**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?————————————————————————————————————	
**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?	
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?	
**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?	
surface area of the top screen of the replacement screening operation?	
**c) for a Conveyor Belt, **1) the width of the existing belt being replaced and the width of the replacement 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?	
**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?	
capacity in megagrams or tons of replacement storage bins?	
Performance/Compliance Testing **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?	
**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?	
in pressure of the gas stream across the scrubber and the scrubbing liquid flow rate?	
**9. After the initial performance test of a wet scrubber, did the owner or operator submit semiannual reports to the Administrator of occurrences when the measurements of the scrubber pressure loss (or gain) and liquid flow rate differ by more than ±30 percent from the averaged determined during the most recent performance test?	
the Administrator of occurrences when the measurements of the scrubber pressure loss (or gain) and liquid flow rate differ by more than ±30 percent from the averaged determined during the most recent performance test?	
flow rate differ by more than ±30 percent from the averaged determined during the most recent performance test?	the Administrator of occurrences when the measurements of the scrubber pressure loss (or gain) and liquid
test?	
guarters? TYes No	test?
guarters? TYes No	**a) Were the reports postmarked within 30 days following the end of the second and fourth calendar
NOTE: FACILITY IS NOT OPERATING. CRUSHER IS NO LONGER ONSITE.	quarters? Tyes No
	NOTE: FACILITY IS NOT OPERATING. CRUSHER IS NO LONGER ONSITE.

PART IV: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (Continued)
(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 with
40 CFR Part 60.672(e))?
Process Changes
**11. Does this facility have a screening operation, bucket elevator, and/or a belt conveyor system? (<i>If your answer to this question is <u>YES</u>, then answer <u>either</u> a)1) <u>or</u> a)2) below.)</i>
material handling processes would now be subject to the <u>10% opacity limit</u> in 40 CFR 60.672(b) and the emission test requirements of 40 CFR 60.11 and Subpart OOO.)
,
material handling processes would now be subject to the <u>no visible emission limit</u> in 40 CFR 60.672(h).) (If answer to 1) or 2) above is <u>YES</u> then proceed to question b) below.)
**b) Did the owner or operator submit a report of the process change within thirty (30) days following the
change?
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?
**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?
NOTE: FACILITY IS NOT OPERATING. CRUSHER IS NO LONGER ONSITE.
PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY - Rule 62-210.300, F.A.C.
(check ☑ appropriate box(es))
(eneck in appropriate con(es))
1. Is this facility a: 1) relocatable [☐]; 2) stationary [☐]; or does it have: 3) both, stationary and relocatable [☐] concrete batching and/or nonmetallic mineral processing plants? (Please check ☐ only one box above.) (NOTE: If you have checked the box for relocatable go to questions 1.a) & 1.b). If you have checked the box for stationary go to question 1.c). If you have checked box #3, both, stationary and relocatable then answer all relocatable and stationary questions 1.a), 1.b), & 1.c) below, respectively.)
a) If this is a <u>relocatable facility</u> was the Department notified by phone prior to this relocation, and was a
Facility Relocation Notification form submitted within 1 business day following the relocation? Yes No
b) If this is a relocatable facility , is it located at a mine and/or quarry, and processing only material from onsite
deposits? (If your answer to this question is <u>NO</u> , please proceed to question 1) below.)
1) Does the owner or operator of this relocatable facility have a water suppression system with spray
bars located at the feeder(s), the entrance, and the exit of the crusher(s), the classifier screens and the
conveyor drop points?
c) If this is a stationary facility, does the owner or operator of this stationary facility have a water
suppression system with spray bars located at the feeder(s), the entrance, and the exit of the crusher(s),
the classifier screens and the conveyor drop points? Yes No
NOTE: The crusher is no longer operating at this location.

PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.300, F.A.C. (Control of the classical of the control of the co	inued)	
(check ☑ appropriate box(es))		
**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.) (<i>If your answer to this question is YES, then proceed to</i>	to	
questions 2.a) and 2.b), below.)	Yes	No
**a) Does the wet scrubber have continuous monitoring systems (CMS) for:		
**1) the measurement of the pressure loss of the gas stream through the scrubber?	_ =	No
**2) the measurement of the scrubbing liquid flow rate to the wet scrubber?	□Yes □	No
**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?	□Yes □	No
**2) ±5 percent of design scrubbing liquid flow rate?	☐Yes ☐	No
3. Is this is a stationary nonmetallic mineral processing plant, with a stationary concrete batching plant using	an	
individual concrete batching plant air general permit at the same location? (If your answer to this question		
is YES, then proceed to questions 3.a), thru 3.d),) below. If NO, proceed to question #4.)	☐Yes ☐	No
a) Is there more than one nonmetallic mineral processing plant in operation at this location?	TYes T	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?	=	No
d) Are there any Title V sources located at this facility?	=	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?	=	No
b) Are there any Title V sources located at this facility?	=	No
5. Does the owner or operator of this facility operate multiple relocatable nonmetallic mineral processing		110
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?	= =	No
b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per		110
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?	=	No
6. Does the owner/operator of the concrete batching plant maintain a log book or books to account for:		110
a) fuel consumption on a monthly basis?	□Yes □	No
b) material processed on a monthly basis?	=	No
c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	=	No
7. Is this relocatable nonmetallic mineral processing plant used to perform a <u>routine function</u> of a facility (no		NO
	ı	
a Title V source) subject to regular air permitting, such as crushing recycled asphalt (rap) at an asphalt	□Vac □	No
plant.	☐Yes ☐	NO
a) If <u>YES</u> , does the regularly permitted facility air construction or air operation permit(s) provide for the		NT.
operation of the nonmetallic mineral processing plant as an emission unit?	☐Yes ☐	NO
8. Is this relocatable nonmetallic mineral processing plant used to perform a <u>non-routine activity</u> , such as		N.T.
destruction of a building, at a regularly permitted facility (not a Title V source)?		No
a) If <u>YES</u> , does it operate under the authority of its air general permit?	☐Yes ☐	No
NOTE: The crusher is no longer operating at this location.		

ART VI: <u>REASONABLE PRECAUTIONS/EMISSION (</u>		-
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 preemissions by: a) use of a water suppression system with spray bars a crusher(s), the classifier screens, and the conveyor b) management of roads, parking areas, stock piles, at 1) paving and maintenance of roads, parking areas 2) application of water or environmentally safe du emissions?	located at the feeder(s), the entrance and exit of the drop points?	s No g: No No No S No No S No
6) the use of hoods, fans, filters and similar equip		
matter?		=
7) the enclosure or covering of conveyor systems?	$\Box v_{\alpha}$	s 🗌 No
		5
OTE: The crusher is no longer operating at this site.		
ART VII: SPECIAL CONDITIONS AND PROCEDURE A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alteration of existing process equipment without c) replacement of existing equipment substantially recent notification form?		s □No s □No
ART VII: SPECIAL CONDITIONS AND PROCEDURE A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alteration of existing process equipment without c) replacement of existing equipment substantially recent notification form? d) If you answered YES to any of the above, did the notification form and appropriate fee (Rule 62-4)	Ye replacement?	s
ART VII: SPECIAL CONDITIONS AND PROCEDURE A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alteration of existing process equipment without c) replacement of existing equipment substantially recent notification form? d) If you answered YES to any of the above, did the notification form and appropriate fee (Rule 62-4)	Preplacement?————————————————————————————————————	s
ART VII: SPECIAL CONDITIONS AND PROCEDURE A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alteration of existing process equipment without c) replacement of existing equipment substantially recent notification form? d) If you answered YES to any of the above, did the notification form and appropriate fee (Rule 62-4 local program office?	Preplacement?	s
ART VII: SPECIAL CONDITIONS AND PROCEDURE A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alteration of existing process equipment without c) replacement of existing equipment substantially recent notification form? d) If you answered YES to any of the above, did the notification form and appropriate fee (Rule 62-4 local program office?	Ye Ye Ye Ye Ye Ye Ye Ye	s

FA	CI	LIT	Y: JVS Contracting In	ıc	PERMIT ID:	3880
			Tampa Yard		DISTRICT:	Southwest
ADDRESS: Mobile			S: Mobile		CONTACT PHO	NE:
			, FL		813-514-8	229
AF	RM	S No	0:	PERMIT NO:	Expiration Date	
	-	777	'5345 001	7775345-002-AG	Renewal Date: Test Date:	6/21/2016
EM	IIS	SIO	N UNIT DESCRIPTION: N	MMP Plant-crusher with spray bars, >150	L	50 Subpart OOO
INS	SPE	ECT	ION DATE:	ARMS INSPECTION TYPE:	COMPLIANCE STATU	S:
2	2/22	/12		☑ INS2 orINS	☑ IN ☐ MNC	☐ SNC
	Ty	pe o	f Inspection:	Re-inspection Compla	int Drive-by	Quarterly
				A. General Review:		
1.	_		nit File Review			∑ Yes ☐ No
2.		Intro	oduction and Entry			⊠ Yes □ No
		I sp	<i>nments:</i> oke with an employee onsite. He e back onsite.	e stated the crusher was moved a month of	or so ago. He wasn't aware	of any plans for it to
3.			he Authorized Representative nments:	still: <u>Richard Kilmer</u> ?		⊠ Yes □ No
4.	_		ne facility contact still: Richard	l Kilmer?		⊠ Yes □ No
		Con	iments:			
5.			s the equipment on-site match i iments:	the notification form [Rule 62-210.300]		Yes No
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I N	N C	N C		D Specific Conditions		
N			The owner or operator of any r	B. Specific Conditions relocatable nonmetallic mineral processing	g plant proposing to chang	e location shall notify
			the Department by phone prior	to changing location and submit a Facilient no later than one (1) business day fol	ty Relocation Notification	Form (DEP Form No.
			Comments: This facility \(\sum \) is	s or 🗌 is not a relocatable nonmetallic r	nineral processing plant.	
			material from onsite natural de material, the owner or operator entrance and exit of the crushe *Comments: The facility do functional. *Crusher is no longer on site and exit of the crushes are the facility do functional.	-	mineral processing plants pith spray bars located at the yor drop points [62-210.30] ion system, and the system	processing dry e feeder(s), the 00(4)(c)5.c., F.A.C.] is is not
			precautions: (i) Unconfined emissions that in plant processing dry material s	mply with paragraph 62-296.320(4)(c), I might be generated from various activitie hall be controlled by using a water suppres of the crusher(s), the classifier screens, a	s throughout a nonmetallic ession system with spray b	mineral processing ars located at the

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N	С	C	B. Specific Conditions (ii) Unconfined emissions that might be generated by vehicular traffic or wind shall be controlled by applying water (by water trucks equipped with spray bars) or effective dust suppressant(s) on a regular basis to all stockpiles, roadways and work-yards where this nonmetallic mineral processing plant is located; [62-210.300(4)(c)5.d., F.A.C.] Comments: Crusher is no longer on site and is not operating.
\boxtimes			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 subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C., shall not contain particulate matter in excess of 0.05 grams per dry standard cubic meter (g/dscm) nor exceed 7% opacity, unless the stack emissions are discharged from a wet scrubbing control device. [62-210.300(4)(c)5.e.(i), F.A.C.]
			Comments: An AQD VE test was performed during this site visit; Yes \square , or No \square , or NA \boxtimes . The results of the various points were: There are no stack emissions for this unit.
			Stack emissions from any baghouse that controls emissions from only an individual, enclosed storage bin subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C., shall not exceed 7% opacity. [62-210.300(4)(c)5.e.(ii), F.A.C.] **Comments: The facility \int does \int does not operate an enclosed storage bin with a baghouse. There are no stack emissions for this unit.
\boxtimes			Visible emissions from any 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 subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C., shall not exceed 10% opacity; and visible emissions from any crusher without a capture system subject to 40 CFR Part 60, Subpart OOO, shall not exceed 15% opacity. [62-210.300(4)(c)5.e.(iii), F.A.C.] Comments: An AQD VE test was performed during this site visit; Yes , or No , or NA The results of the various points were: Crusher is no longer on site and is not operating.
			Truck dumping of nonmetallic minerals into any screening operation, feed hopper, or crusher subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C., is exempt from the emissions standards of sub-subparagraph 62-210.300(4)(c)5.e., F.A.C.; [62-210.300(4)(c)5.e.(vi), F.A.C.] Comments: Crusher is no longer on site and is not operating.
\boxtimes			The owner or operator shall ensure that 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 and are subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C., do not discharge any visible emissions. The owner or operator shall also ensure that 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 and are subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by

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			reference at Rule 62-204.800, F.A.C., do not discharge any visible emissions; [62-210.300(4)(c)5.f., F.A.C.] Comments: Crusher is no longer on site and is not operating.
			The owner or operator of a nonmetallic mineral processing plant subject to 40 CFR Part 60, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C., and using a wet scrubber to control emissions shall comply with the monitoring requirements of 40 CFR 60.674, adopted and incorporated by reference at Rule 62-204.800, F.A.C.; [62-210.300(4)(c)5.g., F.A.C.] §60.674 Monitoring of operations. The owner or operator of any affected facility subject to the provisions of this subpart which uses a wet scrubber to control emissions shall install, calibrate, maintain and operate the following monitoring devices: (a) A device for the continuous measurement of the pressure loss of the gas stream through the scrubber. The monitoring device must be certified by the manufacturer to be accurate within ±250 pascals ±1 inch water gauge pressure and must be calibrated on an annual basis in accordance with manufacturer's instructions. (b) A device for the continuous measurement of the scrubbing liquid flow rate to the wet scrubber. The monitoring device must be certified by the manufacturer to be accurate within ±5 percent of design scrubbing liquid flow rate and must be calibrated on an annual basis in accordance with manufacturer's instructions. **Comments: The facility does does not operate a wet scrubber. **Crusher is no longer on site and is not operating.**
			The owner or operator of any existing facility shall demonstrate compliance with the emission standards of subsubparagraph 62-210.300(4)(c)5.e., F.A.C., within 60 days prior to submitting an air general permit notification form and shall demonstrate renewal compliance within 60 days prior to the anniversary of the initial air general permit notification form submittal date. [62-210.300(4)(c)5.h., F.A.C.] **Comments: The test for renewal should be completed within 60 days prior to Crusher is no longer on site and is not operating.
			The owner or operator shall meet all applicable reporting and recordkeeping requirements of Chapter 62-297, F.A.C. and 40 CFR 60.676, adopted and incorporated by reference at Rule 62-204.800, F.A.C.; [62-210.300(4)(c)5.i., F.A.C.] §60.676 Reporting and recordkeeping. (a) Each owner or operator seeking to comply with §60.670(d) shall submit to the Administrator the following information about the existing facility being replaced and the replacement piece of equipment. (1) For a crusher, grinding mill, bucket elevator, bagging operation, or enclosed truck or railcar loading station: (i) The rated capacity in megagrams or tons per hour of the existing facility being replaced and (ii) The rated capacity in tons per hour of the replacement equipment. (2) For a screening operation: (i) The total surface area of the top screen of the existing screening operation being replaced and (ii) The total surface area of the top screen of the replacement screening operation. (3) For a conveyor belt: (i) The width of the existing belt being replaced and (ii) The width of the replacement conveyor belt. (4) For a storage bin: (i) The rated capacity in megagrams or tons of the existing storage bin being replaced and (ii) The rated capacity in megagrams or tons of replacement storage bins. (c) During the initial performance test of a wet scrubber, and daily thereafter, the owner or operator shall record the measurements of both the change in pressure of the gas stream across the scrubber and the scrubbing liquid flow rate. (d) After the initial performance test of a wet scrubber, the owner or operator shall submit semiannual reports to the Administrator of occurrences when the measurements of the scrubber pressure loss (or gain) and liquid flow rate differ by more than ±30 percent from the averaged determined during the most recent performance test. (e) The reports required under paragraph (d) shall be postmarked within 30 days following end of the second and

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			fourth calendar quarters. (f) The owner or operator of any affected facility shall submit written reports of the results of all performance tests conducted to demonstrate compliance with the standards set forth in \$60.672 (b), (c), and (f), and reports of opacity observations made using Method 9 to demonstrate compliance with \$60.672(e). (g) The owner or operator of any screening operation, bucket elevator, or belt conveyor that processes saturated material and is subject to \$60.672(h) and subsequently processes unsaturated materials, shall submit a report of this change within 30 days following such change. This screening operation, bucket elevator, or belt conveyor is then subject to the 10 percent opacity limit in \$60.672(b) and the emission test requirements of \$60.11 and this subpart. Likewise a screening operation, bucket elevator, or belt conveyor that processes unsaturated material but subsequently processes saturated material shall submit a report of this change within 30 days following such change. This screening operation, bucket elevator, or belt conveyor is then subject to the no visible emission limit in \$60.672(h). (h) The subpart A requirement under \$60.7(a)(2) for notification of the anticipated date of initial startup of an affected facility shall be waived for owners or operators of affected facilities regulated under this subpart. (i) A notification of the actual date of initial startup of each affected facility shall be submitted to the Administrator. (1) For a combination of affected facilities in a production line that begin actual initial startup on the same day, a single notification of startup may be submitted by the owner or operator to the Administrator. The notification shall be postmarked within 15 days after such date and shall include a description of each affected facility, equipment manufacturer, and serial number of the equipment, if available. (2) For portable aggregate processing plants, the notification of the actual date of initial startup shall include both the home
\boxtimes			The owner or operator of a stationary nonmetallic mineral processing plant using an air general permit may operate a stationary concrete batching plant using an air general permit at the same location provided all nonmetallic mineral processing plant units operate under a single nonmetallic mineral processing plant air general permit, all concrete batching plant units operate under a single concrete batching plant air general permit, and the resultant facility contains no additional nonexempt units and would not be a Title V source; [62-210.300(4)(c)5.j., F.A.C.] **Comments: The crushing operation is located independently or with a stationary concrete batch plant. The operations are are not considered a Title V source. (See below)
			The owner or operator of a stationary nonmetallic mineral processing plant using an air general permit may operate, or allow the operation of, one or more relocatable concrete batching plants using individual air general permits at the same location as the nonmetallic mineral processing plant provided the resultant facility contains no additional nonexempt units and would not be a Title V source; [62-210.300(4)(c)5.k., F.A.C.] **Comments: The crushing operation is located [independently or [with relocatable concrete batch plant(s). The operations [are [are not considered a Title V source. (See below)
\boxtimes			The owner or operator of multiple relocatable nonmetallic mineral processing plants using individual nonmetallic mineral processing plant air general permits may operate more than one such plant at the same location provided the resultant facility contains no additional nonexempt units, the total combined annual facility-wide fuel oil usage of all

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			plants is less than 240,000 gallons per calendar year, the material processed is less than 10 million tons per calendar year, and the fuel oil sulfur content does not exceed 0.5%, by weight. The owner or operator of the nonmetallic mineral processing plants shall maintain a log book to account for fuel consumption and material processed on a monthly basis. Fuel supplier certifications shall be maintained to account for the sulfur content of the fuel being burned; and [62-210.300(4)(c)5.l., F.A.C.] **Comments: The facility** does** does not operate multiple nonmetallic mineral processing plants using an individual air general permit. Records are required,yes** no. If required, records reviewed from to to to tons/year of material processed. % Sulfur tons/year of fuel and tons/year of material processed. % Sulfur **Crusher is no longer on site and is not operating.**
			If a relocatable nonmetallic mineral processing plant is used to perform a routine function of a facility subject to regular air permitting, such as crushing recycled asphalt (rap) at an asphalt plant, it shall not operate under the authority of an air general permit. In such case, the regularly permitted facility air construction or air operation permit(s) must provide for operation of the nonmetallic mineral processing plant as an emission unit. If a relocatable nonmetallic mineral processing plant is used at a regularly permitted facility for a non-routine activity, such as destruction of a building, it may do so under the authority of its air general permit. In either case, the resultant facility shall not be a Title V source. [62-210.300(4)(c)5.m., F.A.C.] **Comments: The crushing operation \[\subseteq is not operating at a regularly permitted facility, for the purposes of \[\subseteq a routine function \[\subseteq non-routine activity (\subseteq \subseteq \subseteq \subseteq \subseteq \subseteq \subseteq \subseteq \text{or the purposes of } \subseteq a routine function \subseteq non-routine activity (\subseteq \subseteq \subsete
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I N	N C	N C	C. Selected General Conditions and Procedures
\boxtimes			Administrative Corrections. Within 30 days of any changes requiring corrections to information contained in the notification form, the owner or operator shall notify the Department in writing. Such changes shall include: a. Any change in the name of the authorized representative or facility address or phone number; or b. Any other similar minor administrative change at the facility or emissions unit. [62-210.300(4)(d)3., F.A.C.] Comments:
			Equipment Changes. In case of the installation of new process equipment, alteration of existing process equipment without replacement, or the replacement of existing process equipment with equipment substantially different than that noted on the most recent notification form, the owner or operator shall submit a new and complete general permit notification form with the appropriate fee pursuant to Rule 62-4.050, F.A.C., to the appropriate Department of Environmental Protection district office or local air pollution control program office to which the Department has delegated its permitting authority. [62-210.300(4)(d)3., F.A.C.] **Comments:**

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			 If, for any reason, the owner or operator of any facility operating under an air general permit pursuant to Rule 62-210.300(4)(a), F.A.C., does not comply with or will be unable to comply with any condition or limitation of the permit, the permittee shall immediately provide the Department with the following information: A description of and cause of noncompliance; and The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result. [62-210.300(4)(e)13., F.A.C.] Comments: Crusher is no longer on site and is not operating.
\boxtimes			Valid Permit Throughout the term of the general permit:
			 a. The facility operates no emissions units other than a unit described in an air general permit and emissions units which are exempt from permitting pursuant to the criteria of Rule 62-210.300(3)(a) or (b), F.A.C.; b. The facility is not a Title V source as defined in Rule 62-210.200, F.A.C. [62-210.300(4)(c), F.A.C.
			Comments:
			A permittee's use of a general permit is limited to five years. No later than 30 days prior to the fifth anniversary of the filing of intent to use the general permit, the owner or operator shall submit a new notice of intent which shall contain all current information regarding the facility or emissions unit. Eligibility to use the general permit is not transferable and does not follow a change in ownership of the facility or emissions unit. Prior to any sale, other change of ownership, or permanent shutdown of the facility, the owner or operator is encouraged to notify the Department of the pending action. The owner shall remain liable for corrective actions that may be required as a result of any violations occurring in the time after the sale or legal transfer of the facility or emissions unit, but before a new owner is entitled to use an air general permit. [General Conditions - 62-210.300(4)(e)1., F.A.C.]
			Comments: The permit expires on 7/21/2016. A new notification form is required to be submitted no later than 6/21/2016.
			No person shall circumvent any air pollution control device or allow the emission of air pollutants without the proper operation of all applicable air pollution control devices. [62-210.300(4)(e)12., F.A.C.]
			Comments: Crusher is no longer on site and is not operating.
			D. Other:
Clo	sing	g Co	nference X No
The	e cru	ishei	ments: is no longer operating onsite. It was removed from the site a month or so ago according to the employee I spoke with He was not aware of any plans for the crusher to be brought back onsite anytime soon.
Inspector(s): Shannon Ransom, Pinellas County, Air Quality Division			
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CO	NT	A ("	LOG? ACCESS? ARMs?