

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



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)
AIRS ID#: 7775392 001
FACILITY NAME: Steve's Excavating and Paving, Inc.
FACILITY LOCATION: 1741 North Keene Road
Clearwater, FL
RESPONSIBLE OFFICIAL: Steve Sarnago PHONE: 727-446-3485
CONTACT NAME: Steve Sarnago? PHONE: 727-446-3485
REMITTANCE YEAR: 2012 ENTITLEMENT PERIOD: 3/17/2007 / 3/17/2012 (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 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 hot 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	Yes	⊠ No
affected emission point: **a) exceed 7% percent opacity? **b) exceed the particulate matter standard of 0.05 grams per dry standard cubic meter (g/dscm)?	□Yes □Yes	⊠ No ⊠ No
**3. Do stack emissions from any baghouse that controls emissions from only an individual, enclosed storage	_ ∐Yes [
Visible Emissions - 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,	□Yes [⊠ 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?		✓ No
	☐Yes [
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, Subpart OOO, equal to or greater than <u>20</u> % percent opacity?	□Yes [⊠ No
NOTE: The crusher was not operating during this site visit.		
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, baggin		
operation, storage bin, enclosed truck or railcar loading station, or any other affected emission point enclos		
	☐Yes [⊠ No
**a) If enclosed in a building are the stack emissions discharged from a wet scrubbing control device? (If		
	☐Yes [⊠ No
**b) If the stack emissions from enclosed emission points are not discharged from a wet scrubbing control described to the stack emissions from enclosed emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from a wet scrubbing control described to the stack emission points are not discharged from the sta		√ N
	☐Yes [
	☐Yes [☐Yes [
**5. Do visible emissions from any:		<u> </u>
**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?	□Yes [
**b) crusher without a capture system, exceed 15 % opacity?	☐Yes [⊠ No
NOTE: There are no emission points enclosed in buildings.		
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?		⊠ No
**7. Are there any visible emissions discharges at the screening operations, bucket elevators, and belt conveyor	S	
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 b in the production line?		√ No
NOTE: There are no wet screening or wet mining operations at this facility.	1es [△ 110

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	
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 submittal date? \Bar{Y}es \Bar{Y} No	
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?	
b) renewal compliance within 60 days prior to the anniversary of the initial air general permit notification	
form submittal date?	
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? Yes No	
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	
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 Crinding Mill Pushet Floreston Pageing Operation on analoged trusk on Pailogn Leading Station	
**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?	
**c) for a Conveyor Belt,	
**1) the width of the existing belt being replaced and the width of the replacement conveyor belt? Yes No	
**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?	
NOTE: There were no replacements to report.	
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? Yes No	
**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?	
**a) Were the reports postmarked within 30 days following the end of the second and fourth calendar	
quarters?	
NOTE: This facility does not use a wet scrubber.	

PART IV: TESTING/RECORDKEEPING REQUIREMENTS – 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))?	Yes □ No
Process Changes	
• — · · · · · · · · · · · · · · · · · ·	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 <u>10% opacity limit</u> in 40 CFR 60.672(b)	
	Yes 🛛 No
**2) originally process unsaturated material and switch to saturated material? (<i>Note: The saturated</i>	ics 🖂 ivo
material handling processes would now be subject to the <u>no visible emission limit</u> in 40 CFR 60.672(h).)
	Yes 🛛 No
**b) Did the owner or operator submit a report of the process change within thirty (30) days following the	100 🔼 110
	Yes No
Notification Requirements	<u>—</u>
**12. Was notification of the actual date of startup for each affected or combination of affected facilities	
	Yes No
**a) Did the notification include a description of each affected facility, equipment manufacturer, and serial	
	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
PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.300, F.A.C. (check ☑ appropriate box(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 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	
	ĭes ∏ No
b) If this is a <u>relocatable facility</u> , is it located at a mine and/or quarry, and processing only material from onsit	
	Yes 🛛 No
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? 🖂Y	les 🗌 No
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?	íes ∐ No
NOTE: This facility is semi-stationary; it's permitted as relocatable, but remains at the same location.	

PART V: OPERATING REQUIREMEN	TS/CONTROL TECHNOLOGY – Rule 62-210.300, F.A.C. (Control	inued)
(check ☑ appropriate box(es))		,
adopted by reference Chapter 62-204	of a wet scrubber to control emissions? (40 CFR Part 60, Subpart OC .800, F.A.C.) (If your answer to this question is YES, then proceed to	'0
		□Yes ⊠ No
**a) Does the wet scrubber have conti		□Yes □ No
		∐Yes ∐ No □Yes □ No
	he manufacturer and calibrated annually in accordance with the	
	e tolerances below?	□Yes □ No
	pressure for measuring pressure losses of the gas stream?	☐Yes ☐ No
	uid flow rate?	Yes No
	eral processing plant, with a stationary concrete batching plant using	
	neral permit at the same location? (If your answer to this question	an
	a), thru 3.d),) below. If <u>NO</u> , proceed to question #4.)	□Yes ⊠ No
	ineral processing plant in operation at this location?	☐Yes ☐ No
	mineral processing plant at this location, do they all operate under	
	essing plant air general permit?	∏Yes ∏ No
	units located at this facility?	☐Yes ☐ No
	at this facility?	☐Yes ☐ No
	heral processing plant, with one or more relocatable concrete	
	eneral permits at the same location? (If your answer to this	
	estions 4.a), thru 4.b) below. If <u>NO</u> , then proceed to question 5.)	□Yes ⊠ No
	pt units located at this facility?	Yes No
	ated at this facility?	Yes No
	cility operate multiple relocatable nonmetallic mineral processing	
	nineral processing plant air general permits at this location?	☐ Yes ⊠ No
		☐Yes ⊠ No
	ity-wide fuel oil usage of all plants less than 240,000 gallons per	
		⊠Yes ☐ No
		Yes No
Facility processed 57,606.54 ton		
		⊠Yes ☐ No
NOTE: This facility is not part of multiple	plants operating under individual air general permits at this loca	ition.
6. Does the owner/operator of the concr	ete batching plant maintain a log book or books to account for:	
 a) fuel consumption on a monthly ba 		☐Yes ☐ No
	pasis?	☐Yes ☐ No
	g burned (Fuel supplier certifications)?	☐Yes ☐ No
	al processing plant used to perform a <u>routine function</u> of a facility (no	t
a Title V source) subject to regular a	ir permitting, such as crushing recycled asphalt (rap) at an asphalt	
		☐Yes ⊠ No
	ted facility air construction or air operation permit(s) provide for the	
	ral processing plant as an emission unit?	☐Yes ☐ No
	al processing plant used to perform a <u>non-routine activity</u> , such as	
	ly permitted facility (not a Title V source)?	☐Yes ☐ No
a) If <u>YES</u> , does it operate under the	authority of its air general permit?	∐Yes ∐ No

PART VI: REASONABLE PRECAUTIONS/EMISSION CON	TROL MEASURES & TECHNOLOGY – Rule 62-	
210.300(4)(c)5.d.(i) and (ii), F.A.C.	THOU WENDONED & TECHNOLOGI	
(check ☑ appropriate box(es))		
T. (D. 1 CO 20C 200(4)() E.A.()		
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)		
1. Does the owner /operator of the nonmetallic mineral process	sing plant take reasonable precautions to control unconfine	d
emissions by:		
a) use of a water suppression system with spray bars locat	ed at the feeder(s), the entrance and exit of the	
crusher(s), the classifier screens, and the conveyor drop	points? \times Yes \(\Box	No
b) management of roads, parking areas, stock piles, and ya		
	ck piles, and yards?	No
2) application of water or environmentally safe dust-su		110
	\ \ Yes	M.
		NO
3) removal of particulate matter from roads and other pave		
re-entrainment, and from building or work areas to		No
4) reduction of stock pile height, or installation of wind		
particulate matter from stock piles?		
5) landscaping and/or the planting of vegetation?		No
6) the use of hoods, fans, filters and similar equipment	to contain, capture and/or vent particulate	
matter?		No
7) the enclosure or covering of conveyor systems?		No
,,gg		
PART VII: SPECIAL CONDITIONS AND PROCEDURES –	Dulo 62 210 300(4)(d)4 F A C	
	Ruie 02-210.500(4)(u)4., F.A.C.	
A. New or Modified Process Equipment		
1. Since the last inspection has there been		
a) installation of any new process equipment?	\textbf{Y} \text{es}	No
b) alteration of existing process equipment without repla		No
c) replacement of existing equipment substantially diffe		1110
recent notification form?		lat.
]No
d) If you answered <u>YES</u> to any of the above, did the ow		
notification form and appropriate fee (Rule 62-4.050)	, F.A.C.) to the appropriate DEP or	_
local program office?		No
Shannon Ransom		
SHAIHIOH KAHSOHI	1/21/12	
I () N (DI D')	1/31/12	
Inspector's Name (Please Print)	Date of Inspection	
	_~4/2013	
Inspector's Signature	Approximate Date of Next Inspection	
	•	
2011 The second of the second		
COMMENTS: See the attached Pinellas County inspection report	torm for additional information	

F	ACI	LIT	Y: Steve's Excavating	and Paving, Inc.	PERMIT ID:	2800
			Keene Road Yard		DISTRICT:	Southwest
A	DDI	RES	S: 1741 North Keene Ro	oad	CONTACT PH	ONE:
			Clearwater, FL		727-446-	3485
A	RM	SNO	0:	PERMIT NO:	Expiration Da	
		777	75392 001	7775392-001-AG	Renewal Date: Test Date:	2/16/2012 6/22/2000
-		670	NAME OF THE COLUMN OF THE COLU			
424	0, tr	ack		bpart OOO Concrete Crusher (325 tons/h 07345, and a KP, model II-3050 stacking		
IN	SPI	ECT	ION DATE:	ARMS INSPECTION TYPE:	COMPLIANCE STAT	US:
	1/31	/12		⊠ INS2 orINS	⊠ IN	☐ SNC
	Ty	pe o	f Inspection:	Re-inspection Compla	aint Drive-by	Quarterly
				A. General Review:		
1.		Peri	nit File Review	A. General Keview.		⊠ Yes □ No
2.	-	Intro	oduction and Entry			⊠ Yes □ No
		Con	nments:			
				Cathy Sarnago who provided me with the	requested information.	
3.			he Authorized Representative	still: Steve Sarnago?		⊠ Yes □ No
	-		nments:			
4.			he facility contact still: Steve S nments:	arnago?		∑ Yes ☐ No
				the notification form [Rule 62-210.300]		Yes No
		Con	nments:			
т	M	S N				
I N	N C	C		B. Specific Conditions		
\boxtimes			the Department by phone prior 62-210.900(6)) to the Departm F.A.C.]	relocatable nonmetallic mineral processing to changing location and submit a Facility to changing location and submit a Facility to changing location and submit a Facility to change that no later than one (1) business day follows or is not a relocatable nonmetallic to the submit of	ty Relocation Notificatio lowing relocation [62-2]	n Form (DEP Form No.
			For all relocatable nonmetallic	mineral processing plants, except those	located at mines or quarri	es and processing only
			material from onsite natural de material, the owner or operator entrance and exit of the crushe <i>Comments:</i> The facility \(\subseteq definitional.	eposits, and for all stationary nonmetallic r shall have a water suppression system ver(s), the classifier screens, and the converges does not operate a water suppression pray bar at all necessary points, such as	mineral processing plant with spray bars located at yor drop points [62-210. ion system, and the system	is processing dry the feeder(s), the 300(4)(c)5.c., F.A.C.]
			precautions: (i) Unconfined emissions that in plant processing dry material s	omply with paragraph 62-296.320(4)(c), I might be generated from various activities thall be controlled by using a water suppress of the crusher(s), the classifier screens as	es throughout a nonmetall ession system with spray	ic mineral processing bars located at the

I N	M N C	S N 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: The facility uses a water truck which runs a few times a day. The grounds were wet upon my arrival. They also use sprinklers to control emissions from stock piles. There were no fugitive emissions observed during my visit.
			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 ☐, or No ☒, or NA ☐. The results of the various points were: There are no stacks at this facility.
\boxtimes			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 does does not operate an enclosed storage bin with a baghouse. There are no stacks at this facility.
			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: The unit was not in operation during my visit.
\boxtimes			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:
			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 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: There are no wet screening or mining operations at this facility.**
			Comments: There are no wet screening or mining operations at this facility.

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I N	N C	N C	B. Specific Conditions
- '			21 operate contained
			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.
			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 3/17/2012.
			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.] [860.676 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 rated capacity in megagrams or tons of the existing storage bin being replaced and (ii) 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 tests. (e) The reports required under paragraph (d) shall be postmarked within 30 days following end of the second and fourth calendar quarters. (f) The own

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			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 office and the current address or location of the portable plant. (j) The requirements of this section remain in force until and unless the Agency, in delegating enforcement authority to a State under section 111(c) of the Act, approves reporting requirements or an alternative means of compliance surveillance adopted by such States. In that event, affected facilities within the State will be relieved of the obligation to comply with the reporting requirements of this section, provided that they comply with requirements established by the State. **Comments: There
			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)
\boxtimes			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 **\sum independently or **\sum with relocatable concrete batch plant(s). The
			operations \square are \boxtimes are not considered a Title V source. (See below)
			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 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)5.1., F.A.C.] **Comments: The facility** does** does not operate multiple nonmetallic mineral processing plants using an individual air general permit. Records are required,

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N S	C		B. Specific Conditions 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 **Displayed Comments** is not operating at a regularly permitted facility, for the purposes of **Displayed Comments** activity (
I N	M N C	S 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: There were no administrative corrections.
\boxtimes			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: There were no equipment changes.
\boxtimes			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: 1. A description of and cause of noncompliance; and 2. 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: There were no periods of non-compliance.
\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: The permit is due to expire on 3/17/12. Cathy Sarnago stated she already submitted the renewal.

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N	C	C	C. Selected General Conditions and Procedures
			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 3/17/2012. A new notification form is required to be submitted no later than 2/16/2012. Cathy Sarnago stated she already submitted the renewal.
			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:
			Comments.
		•	D. Other:
Clo	osing	g Co	nference $X Yes \square No$
Otl	ner (Com	ments:
I ir	I informed Cathy Sarnago that the facility appears to be in compliance at this time.		
Ins	Inspector(s): Shannon Ransom, Pinellas County, Air Quality Division		
Sig	Signature(s) Date: 1/31/12		
CO	NT	ACT	LOG? . ACCESS? . ARMs?

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