NUMBROL PROTECTION
Same Care
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

AIRS ID#: 1150150 DATE: 06/17/2011 ARRIVE: <u>~8:45 am</u> DEPART: <u>~9:00 am</u>	
FACILITY NAME: PYRAMID PAVERS, LLC	
FACILITY LOCATION: 510 Paul Morris Dr	
ENGLEWOOD 34223-3960	
OWNER/AUTHORIZED REPRESENTATIVE:BRAD WALKERPHONE:(941)474-2323Email:walker705@verizon.netMobile:CONTACT NAME:BRUCE NILESPHONE:(941)474-2323Email:bniles07@verizon.netMobile:ENTITLEMENT PERIOD:8/3/2008 / 8/3/2013Mobile:(effective date)(end date)	
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE	
PART II: ONSITE INTRODUCTORY MEETING	-
1. Name(s) of facility representative(s):	only one n question)
Brief Notes:	
 Is the Authorized Representative still BRAD WALKER?	No
If different, did the facility provide an administrative update within 30 days? Yes 3. Is the facility contact still BRUCE NILES? Yes If no, who is?:	□No □No
4. Will facility be conducting VE test(s) during today's inspection?	XNo

Emissions Unit Section

2 -sand/stone storage area; yard area subject to Reasonable Precautions

PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check \square only one box for each question)
 Date of last inspection: Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? [c. What caused the problem(s) (if known)? 	Yes 🗌 No
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	
$1 \text{ AXI II. FIELD ODSEX (ATTOMS = \text{ Xult } (a - a - a - a - a - a - a - a - a - a $	(check \square only one
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u>	box for each question)
Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Ya	<u>ırds</u>
 Does the owner/operator of the concrete batching plant take reasonable precautions to contro emissions by: 	ol unconfined
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or m 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally sofe dust suppressent chemicals when nece 	Yes No
 2) application of water or environmentally safe dust-suppressant chemicals when nece control emissions? 2) remayed of particulate matter from reads and other payed areas under control of the 	Yes 🛛 No
3) removal of particulate matter from roads and other paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne	
particulate matter? 4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrain	
particulate matter from stock piles?	Yes Xo
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the	truck? 🗌 Yes 🛛 No
 2. If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)? 	Yes No Yes No

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹	ontrono
	box for each	
 Does this facility keep records to show that it does not have the potential to emit: a. 10 tons per year or more of any hazardous air pollutant? b. 25 tons per year or more of any combination of hazardous air pollutants? c. 100 tons per year or more of any other regulated air pollutant? 	- 🛛 Yes - 🖾 Yes	□ No □ No □ No
 Does this facility include: a. Any emission units or activities not covered by the applicable air general permit (with the exception units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)? If YES, what non-exempt units or activities? 		🔀 No
 b. Any emissions units or activities authorized by another air general permit where such other air general permit and this general permit specifically allow the use of one another at the same facility? If YES, what other general permit units or activities? 		🛛 No
 3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to: a. 275,000 gallons of diesel fuel? b. 23,000 gallons of gasoline? c. 44 million standard cubic feet on natural gas? d. 1.3 million gallons of propane? e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)? 	🛛 Yes 🖾 Yes 🖾 Yes	□ No □ No □ No □ No □ No
gal diesel/yrgal gasoline/yrMM SCF nat. gas/yrMM gal prop275,000 gal diesel/yr23,000 gal gasoline/yr44 MM SCF nat. gas/yr1.3 MM gal propa)?
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consume for each consecutive 12-period for the past 5 years?		🗌 No

GENERAL CONDITIONS	(check 🗹 box for each	•
1. Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices?	🗌 Yes	🖂 No
2. Does the owner or operator:a. Maintain the authorized facility in good condition?		
b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit?3. Has the owner or operator allowed you, as the duly authorized representative of the Department, acces		🗌 No
to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	🛛 Yes	🗌 No

RELOCATABLE PLANT:	(check 🗹	only one
	box for each	•
1. Is the facility: stationary 🛛; relocatable 🗌; or consisting of both stationary and relocatable 🗌 concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the following)</i>		•
	01	
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	🗌 Yes	□ No
(If YES, answer 2. a and 2 .b; if NO, answer question 2.c below.)		
a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location?	🗌 Yes	□ No
b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900		
to the Department or Local Air Program no later than five business days following a relocation? -	🗌 Yes	🗌 No
c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900 to the appropriate Department or Local Air Program at least five business days prior to relocation		□ No
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation per and the relocatable batch plant is not included as an emissions unit in that separate permit:	ermit,	
a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usag	ge)? 🗌 Yes	🗌 No
If YES, what was the purpose? b. Were records kept by the owner/operator to indicate how long it was		
co-located at the permitted facility?	🗌 Yes	🗌 No
If YES, were any periods more than 6 months in duration?	🗌 Yes	🗌 No
CHANGES		
CHANGES	(check ☑ box for each	•
Administrative Changes:	box for each	•
	box for each tative not	•
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized represen associated with a change in ownership or with a physical relocation of the facility or any emissions u operations comprising the facility; or any other similar minor administrative change at the facility? -	box for each tative not units or Yes	question)
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Inspector's Name (Please Print)

Date of Inspection

~07/05/2011

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: CI. Michael Storino inspected the facility in response to a complaint from neighboring business. He has not observed evidence of water application to piles or yard area during this or previous inspections. When questioned, Mngr. stated water is applied as needed and it has been infrequent. Measures are not resonable precautions as dry conditions allow for fugitive PM emissions due to wind; advised there have been multiple complaints by neighbors. Facility needs to implement corrective action and increase frequency of watering. They will capture this in Non-compliance response due 06/25/2011. MS stated they need to include: installation of a fabric filter along the fenceline; (+) water tank on forklift, set watering schedule, tentatively 2x per day; AND move maintenance of forklift, air filters, etc. to the other side of the property into section blocked (brick).