A AND
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY	(CI)		
AIRS ID#: 0112497 DATE: <u>8/20/07</u> FACILITY NAME: PAVER CITY, LLC	ARRIVE: <u>0950</u>	DEPART: <u>1205</u>		
FACILITY LOCATION: 1251 NE 48TH STR POMPANO BEACH				
RESPONSIBLE OFFICIAL: JOSEPH BRITO	PHONE:	(954)979-7483		
CONTACT NAME: Mike Brito	PHONE:			
REMITTANCE YEAR: ENT	ITLEMENT PERIOD: 6/21/2005 (effective date)	/ 6/21/2010 (end date)		
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C.				
 (check ☑ appropriate box(es)) <u>Stack Emissions</u> Were visible emissions tests conducted during 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batc controlled to the extent necessary to limit visib During visible emissions tests of the silo dust of at a rate that is representative of the normal sil unless such rate is unachievable in practice?4. Are emissions from the weigh hopper (batcher to this question is "Yes", then continue on to conskip 4.a) and 4.b) and continue on to question a) Was the batching operation in operation du b) During the visible emissions test, was the b duration? If emissions from the weigh hopper (batcher) of from the silo dust collector, are the visible emission emission for the silo dust collector, are the visible emission for the silo dust collector, are that is represented while batching at a rate that is represented. 	this site visit according to EPA Methods chers), and other enclosed storage and ble emissions to 5 percent opacity? collector exhaust points was the loadin lo loading rate, or at least at the minim r) operation controlled by the silo dust questions 4.a) and 4.b) below. If answe 5.)	od 9 (Ref.: Chapter □Yes □ No conveying equipment □Yes □ No ng of the silo conducted num 25 tons per hour rate, □Yes □ No collector? (If answer er is "No" then □Yes □ No mal batching rate and □Yes □ No ector, which is separate ther) dust collector		

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)
(check 🗹 appropriate box(es)
 <u>Compliance Demonstration</u> - (Rule 62-296.401(5)(i), F.A.C.) 1. Is each dust collector exhaust point tested according to the visible emissions limiting standard as part of the annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)
New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)
2. Did this facility demonstrate:
a) initial compliance no later than 30 days after beginning operation?
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date? [Yes] No
 Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits) 3. In order to demonstrate annual compliance, was an annual visible emissions test conducted 60days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date? Xes Yes No
 Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.) 4. Was the required test report filed with the department as soon as practical, but no later than 45 days after the test was completed? ⊠Yes □ No

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C.

(check ⊠ appropriate box(es))
1. Is this facility: 1) a stationary ⊠; 2) a relocatable □; or does it have: 3) both, stationary and relocatable □ concrete batching and/or nonmetallic mineral processing plants? (<i>Please check ⊠only one box.</i>)
2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i> ,

then proceed to questions 2.a), thru 2.d),) below.)	
a) Are there any additional nonexempt units located at this facility?	Yes 🛛 No
b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per	
calendar year?	🛛 Yes 🗌 No
c) Is the quantity of material processed less than ten million tons per calendar year?	
d) Is the fuel oil sulfur content 0.5% by weight or less?	Yes 🗌 No
3. Does the owner/operator of the concrete batching plant maintain a log book or books to account for:	
a) fuel consumption on a monthly basis?	- 🗌 Yes 🖾 No
b) material processed on a monthly basis?	- 🛛 Yes 🗌 No
c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	🗌 Yes 🖾 No

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)

(check ☑ appropriate box(es))

Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)

- 1. Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:
 - a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:

	1)	paving and maintenance of roads, parking areas, stock piles, and yards? 🛛 Yes 🗌 No
	2)	application of water or environmentally safe dust-suppressant chemicals when necessary to control
		emissions? 🖾 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? Xes No
	4)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
		particulate matter from stock piles? 🖾 Yes 🗌 No
b)	use	e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? [Yes No

Art Pennetta

Inspector's Name (Please Print)

8/20/07

Date of Inspection

8/08

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: