WHENTIAL PROTECTION
Some Cane
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISC		
AIRS ID#: 0150057 DATE: 05/14/10	ARRIVE: <u>08:00</u>	DEPART: <u>09:30</u>	
FACILITY NAME: DR. GOODROOF			
FACILITY LOCATION: 11421 Tamiami Tra	ail		
PUNTA GORDA	33950		
OWNER/AUTHORIZED REPRESENTATIVE:	IAN MCLELLAN PE	IONE: (941)639-1653	
CONTACT NAME:	PE	IONE:	
ENTITLEMENT PERIOD: 3/11/2007 / 3/11/2007 (effective date) (end date)			
DADT I. INSDECTION COMPLIANCE STATIS	S (sheak 🔽 only one hoy)		
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (check ☑ only one box) ☑ IN COMPLIANCE			
PART II: <u>TESTING/RECORDKEEPING REQU</u> (check ☑ appropriate box(es))	<u>(REMENTS</u> – Rule 62-296.4)	14, F.A.C.	
 Are emissions from silos, weigh hoppers (bata controlled to the extent necessary to limit visi During visible emissions tests of the silo dust at a rate that is representative of the normal si unless such rate is unachievable in practice? Are emissions from the weigh hopper (batche to this question is "Yes", then continue on to eskip 4.a) and 4.b) and continue on to question a) Was the batching operation in operation dub) During the visible emissions test, was the duration?	chers), and other enclosed stor ible emissions to 5 percent opa collector exhaust points was the ilo loading rate, or at least at the er) operation controlled by the se questions 4.a) and 4.b) below. a 5.)	Yes No rage and conveying equipment Yes No city? Yes No he loading of the silo conducted He minimum 25 tons per hour rate, Yes No ie minimum 25 tons per hour rate, Yes No No silo dust collector? (If answer Yes No If answer is "No" then Yes No '? Yes No 'the normal batching rate and Yes No dust collector, which is separate No No	

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.) ∑Yes ∑Yes ∑No
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? Xest Complexity Sestimation form submission and within 60 days prior to each anniversary date?
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? (*Please check ⊠only one box.*)

2.	If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral process 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.)	🗌 Yes 🖾 No
	a) Are there any additional nonexempt units located at this facility?	🗌 Yes 🗌 No
	b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per	
	calendar year?	🛛 Yes 🗌 No
	c) Is the quantity of material processed less than ten million tons per calendar year?	🛛 Yes 🗌 No
	d) Is the fuel oil sulfur content 0.5% by weight or less?	🛛 Yes 🔲 No
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? \Box Yes \Box No

PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300(4)(d)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?----- b) alterations to existing process equipment without replacement?----- C) replacement of existing equipment substantially different than that noted on the most recent notification form?------ C) If you answered YES to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or local program office?-----

Wayne Lewis

Inspector's Name (Please Print)

05/14/10

Date of Inspection

05/14/11

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: