NUMERICAL PROTECTION
Some Carte
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISC ARMS COMPLAIN	
AIRS ID#: 0150087 DATE: <u>4/17/08</u>	ARRIVE: <u>11:35</u>	DEPART: <u>13:30</u>
FACILITY NAME: FORTRESS BLOCK		
FACILITY LOCATION: 26475 Eagle Boulevard		
PUNTA GORDA, FL	33950-8356	
OWNER/AUTHORIZED REPRESENTATIVE: DA	VID CASMAN PH	HONE: (239)437-9488
CONTACT NAME: Brian Chesebro	PF	IONE:
ENTITLEMENT PERIOD: 10/3/2005 / 10/3/2010 (effective date) (end date))	
PART I: INSPECTION COMPLIANCE STATUS (c	heck 🗹 only one box)	
IN COMPLIANCE MINOR Non-COM	PLIANCE SIGNIF	FICANT Non-COMPLIANCE
PART II: <u>TESTING/RECORDKEEPING REQUIRE</u> (check ☑ appropriate box(es))	<u>MENTS</u> – Rule 62-296.4	14, F.A.C.
 Stack Emissions 1. Were visible emissions tests conducted during this 62-297, F.A.C.)?	rs), and other enclosed stor emissions to 5 percent opa lector exhaust points was to bading rate, or at least at the peration controlled by the stions 4.a) and 4.b) below. g the visible emissions test hing rate representative of ration are controlled by a constests of the weigh hop	age and conveying equipment acity? □Yes □ No he loading of the silo conducted he minimum 25 tons per hour rate, □Yes □ No silo dust collector? (If answer If answer is "No" then □Yes □ No t? □Yes □ No dust collector, which is separate □yes □ No per (batcher) 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.) ∑Yes ∑Yes
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? Yes X 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>)	le 🗌
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> ,	sing
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?b) material processed on a monthly basis?	□Yes ⊠ No □Yes ⊠ No
c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	\Box Yes \boxtimes 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? Xes 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? [Yes] 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

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>

. Since the last inspection has there been		
a) installation of any new process equipment?		
b) alterations to existing process equipment without replacement?	Yes	🛛 No
c) replacement of existing equipment substantially different than that noted on the most	—	
	Yes	🖄 No
d) 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?	Yes	🗌 No

Wayne Lewis

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Inspector's Name (Please Print)

04/17/08

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: 2nd consec. year sat with Brian to show what is meant by 12-month production records