WHERTAL PROTECTION
South Carton
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (IN RE-INSPECTI	_	ISCOVERY (CI)
AIRS ID#: 1110087 DATE: <u>1/22/08</u>	ARRIVE: <u>0950</u>	DEPART: <u>1045</u>
FACILITY NAME: SHORT LOAD CCFACILITY LOCATION:3825 Se		
FORT F	IERCE 34981	
OWNER/AUTHORIZED REPRESEN	FATIVE: ROBERT MAINE	PHONE: (772)337-0405
CONTACT NAME:		PHONE:
ENTITLEMENT PERIOD: 3/26/2004 (effective date		
PART I: INSPECTION COMPLIANC	E STATUS (check I only one box)	
		NIFICANT Non-COMPLIANCE
PART II: <u>TESTING/RECORDKEEPI</u> (check ☑ appropriate box(es))	<u>NG REQUIREMENTS</u> – Rule 62-290	6.414, F.A.C.
 62-297, F.A.C.)?	oppers (batchers), and other enclosed s to limit visible emissions to 5 percent of he silo dust collector exhaust points wa he normal silo loading rate, or at least a practice?	Storage and conveying equipment opacity? □ Yes □ No as the loading of the silo conducted at the minimum 25 tons per hour rate, □ Yes □ No he silo dust collector? (If answer ow. If answer is "No" then □ Yes □ No test? □ Yes □ No e of the normal batching rate and □ Yes □ No or a dust collector, which is separate □ No

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)		
(check 🗹 appropriate box(es)		
Compliance Demonstration - (Rule 62-296.401(5)(i), F.A.C.) 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 M 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 Donly 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.)	🗌 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? Xes No
	2)	application of water or environmentally safe dust-suppressant chemicals when necessary to control
		emissions? Xes 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

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>

1.	Sinc	the last inspection has there been		
	a)	installation of any new process equipment?		🛛 No
	b)	alterations to existing process equipment without replacement?	□Yes	🛛 No
	c)	replacement of existing equipment substantially different than that noted on the most		
		recent notification form?	Yes	🛛 No
	d)	If you answered <u>YES</u> 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

Robvert JI Duke

Inspector's Name (Please Print)

1/22/08

Date of Inspection

1/15/-9

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: