A AND
FLORIDA

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:       ANNUAL (INS1, INS2)         RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)
AIRS ID#: 1150141 DATE: <u>06/04/2007</u>	ARRIVE: <u>~11:20 am</u> DEPART: <u>~11:45 am</u>
FACILITY NAME: ALL AMERICAN MOBILE CONC	RETE, INC.
FACILITY LOCATION: 4824 - B Ashton Road	
SARASOTA 34233	
<b>RESPONSIBLE OFFICIAL:</b> JOHN LAKE	<b>PHONE:</b> (941)923-4400
CONTACT NAME:	PHONE:
REMITTANCE YEAR: ENTITLE	CMENT PERIOD: 6/17/2006 / 6/17/2011 (effective date) (end date)
IN COMPLIANCE MINOR Non-COMP	
PART II: <u>TESTING/RECORDKEEPING REQUIREM</u> (check ☑ appropriate box(es))	<u>IENTS</u> – Rule 62-296.414, F.A.C.
	Yes No
controlled to the extent necessary to limit visible er	), and other enclosed storage and conveying equipment nissions to 5 percent opacity?
at a rate that is representative of the normal silo loa	ctor exhaust points was the loading of the silo conducted ding rate, or at least at the minimum 25 tons per hour rate, 
4. Are emissions from the weigh hopper (batcher) ope to this question is "Yes", then continue on to questi	eration controlled by the silo dust collector? (If answer
<ul><li>a) Was the batching operation in operation during</li><li>b) During the visible emissions test, was the batching duration?</li></ul>	the visible emissions test? Yes No ing rate representative of the normal batching rate and Yes No
from the silo dust collector, are the visible emission	ation are controlled by a dust collector, which is separate as tests of the weigh hopper (batcher) dust collector ative of the normal batching rate and duration? Yes 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.) <ol> <li>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</li> </ol>
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 Yes No
<b>Test Reports</b> – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)
<ul> <li>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</li> </ul>

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

(ch	eck ☑ 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 processing plants using individual air general permits at the same location? ( <i>If your answer to this question is YES</i> ,	ng
	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?	🛛 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	se 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?	Yes	
	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

#### Debbie Telemeco-Anders, ESII

Inspector's Name (Please Print)

Date of Inspection

~ 2008

Inspector's Signature

Approximate Date of Next Inspection

06/04/2007

COMMENTS: INS 2. Inspected this newer facility & its effective dust control system.