WHENTIAL PROTECTION
Some Cane
FLORIDA

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:       ANNUAL (INS1, INS2)       COMPLAINT/DISCOVERY (CI)         RE-INSPECTION (FUI)       ARMS COMPLAINT NO:					
AIRS ID#: 0250377 DATE: 6/12/2008       ARRIVE: 10:10AM       DEPART: 11:00AM         FACILITY NAME: CENTRAL CONCRETE SUPERMIX, INC.       FACILITY LOCATION: 4300 SW 74 AVE       MIAMI 33155         OWNER/AUTHORIZED REPRESENTATIVE: FRANK PEREZ       PHONE: (305)666-5735       CONTACT NAME:         ENTITLEMENT PERIOD:       8/2/2007 / 8/1/2012       8/1/2012         (effective date)       (end date)					
PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE       MINOR Non-COMPLIANCE         SIGNIFICANT Non-COMPLIANCE					
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))         Stack Emissions         1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?					

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued)				
(check 🗹 appropriate box(es)				
Compliance Demonstration - (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</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				
<ul> <li>Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)</li> <li>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 Action form Submission, and within 60 days prior to each anniversary date?</li></ul>				
<ul> <li>Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)</li> <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? Xero Xero Xero Xero Xero Xero Xero Xero</li></ul>				

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

(C	check $\mathbf{M}$ appropriate box(es))
1.	Is this facility: 1) a stationary $\boxtimes$ ; 2) a relocatable $\square$ ; or does it have: 3) both, stationary and relocatable $\square$ concrete batching and/or nonmetallic mineral processing plants? ( <i>Please check</i> $\square$ only one box.)
2	If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing

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> , <i>then proceed to questions 2.a</i> ), <i>thru 2.d</i> ), <i>below</i> .)	ing ∏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?	$\Box$ Yes $\Box$ 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?	$\square$ Yes $\square$ No
3.	<ul> <li>b) The full for sum of the concrete batching plant maintain a log book or books to account for:</li> <li>a) fuel consumption on a monthly basis?</li> <li>b) material processed on a monthly basis?</li></ul>	Yes No Yes No 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)	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? XYes 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? Xes 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?		🖂 No
b) alterations to existing process equipment without replacement?	Yes	🖂 No
c) replacement of existing equipment substantially different than that noted on the most	st	
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	e	
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP	or	
local program office?	Yes	🗌 No

FRANK DELGADO

Inspector's Name (Please Print)

Date of Inspection

6/2009

Inspector's Signature

Approximate Date of Next Inspection

6/12/2008

**COMMENTS:** PLANT WAS OPERATIONAL. THERE ARE TWO (2) CONCRETE BATCH PLANTS. ANTHONY GROOVER, THE PLANT'S ASSISTANT MANAGER ATTENDED ME. THERE ARE THREE (3) SILOS EACH WITH A DUST COLLECTOR AND A CENTRAL DUST COLLECTOR FOR THE WEIGH HOPPERS (2). I DID NOT OBSERVE ANY VISIBLE OR FUGITIVE EMISSIONS AROUND THE FACILITY.