NUMERICAL PROTECTION
Some Cartes
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)				
AIRS ID#: 0250377 DATE: <u>5/5/2010</u> FACILITY NAME: CENTRAL CONCRETE SUP FACILITY LOCATION: 4300 SW 74 AVE MIAMI 33155					
OWNER/AUTHORIZED REPRESENTATIVE: CONTACT NAME:	FRANK PEREZ PHONE: (305)666-5735 PHONE:				
ENTITLEMENT PERIOD: 8/2/2007 / 8/1/20 (effective date) (end date))12				
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) □ IN COMPLIANCE □ MINOR Non-COMPLIANCE □ SIGNIFICANT Non-COMPLIANCE					
 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (bat controlled to the extent necessary to limit vis During visible emissions tests of the silo dust at a rate that is representative of the normal s unless such rate is unachievable in practice?- Are emissions from the weigh hopper (batched to this question is "Yes", then continue on to skip 4.a) and 4.b) and continue on to question a) Was the batching operation in operation d b) During the visible emissions test, was the duration?	IREMENTS – Rule 62-296.414, F.A.C. g this site visit according to EPA Method 9 (Ref.: Chapter				

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.)
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 Action 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 M appropriate box(es))	
1. Is this facility: 1) a stationary ⊠; 2) a relocatable □; or does it have: 3) concrete batching and/or nonmetallic mineral processing plants? (<i>Please ch</i>	· · · · · · · · · · · · · · · · · · ·
	1

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? (If your	
then proceed to questions 2.a), thru 2.d),) below.)	
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 ca	alendar 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 bo	ok 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 certification	ns)? [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? XYes 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? 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: <u>SPECIAL</u> <u>CONDITIONS AND</u> <u>PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>

1. Since the last inspection has there been	
a) installation of any new process equipment?	TYes No
b) alterations to existing process equipment without replacement?	
c) replacement of existing equipment substantially different than that noted on the mo	
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	te
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP	or or
local program office?	Yes No

FRANK DELGADO

Inspector's Name (Please Print)

5/5/2010

Date of Inspection

5/2011

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: THE FACILITY WAS OPERATIONAL AT THE TIME OF THE INSPECTION. THERE ARE THREE (3) SILOS AND FIVE (5) DUST COLLECTORS. ONE IS A CENTRAL DUST COLLECTOR THAT CONTROLS EMISSIONS FROM THE TWO WEIGH HOPPERS/LOADOUTS IN THE FACILITY. A VISIBLE EMISSIONS TEST WAS CONDUCTED BY ARLINGTON ENVIRONMENTAL SERVICES ON 12/16/2009. I DID NOT OBSERVE ANY VES OR FUGITIVE EMISSIONS IN THE FACILITY.