A AND
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)
FACILITY LOCATION: RESPONSIBLE OFFICL CONTACT NAME: Jose	RMAC AMERICA, LLC - GRE Sand Mine Road DAVENPORT 33897 AL: SCOTT QUAAS e Arguez	PHONE: (PHONE:	DEPART: <u>2:30</u> (954)481-2800
REMITTANCE YEAR:	ENTITL	EMENT PERIOD: 5/20/2004 (effective date)	/ 5/20/2009 (end date)
 ✓ IN COMPLIANC: PART II: <u>TESTING/REC</u> (check ✓ appropriate <u>Stack Emissions</u> 1. Were visible emissi 62-297, F.A.C.)? 2. Are emissions from controlled to the ex 3. During visible emiss at a rate that is repr unless such rate is u 4. Are emissions from to this question is " skip 4.a) and 4.b) a a) Was the batchin b) During the visib duration?	CORDKEEPING REQUIRE box(es)) ions tests conducted during this in silos, weigh hoppers (batchers then necessary to limit visible e ssions tests of the silo dust colle resentative of the normal silo lo unachievable in practice? in the weigh hopper (batcher) op 'Yes'', then continue on to quest and continue on to question 5.)- ing operation in operation during ble emissions test, was the batch he weigh hopper (batcher) oper collector, are the visible emission	PLIANCE SIGNIFICANT MENTS – Rule 62-296.414, F.A.(s site visit according to EPA Methors), and other enclosed storage and of emissions to 5 percent opacity? ector exhaust points was the loadin bading rate, or at least at the minimu- peration controlled by the silo dust titions 4.a) and 4.b) below. If answe g the visible emissions test? hing rate representative of the norm ration are controlled by a dust colled ons tests of the weigh hopper (batcl	od 9 (Ref.: Chapter \\[]Yes \[] No conveying equipment \[]Yes \[] No ng of the silo conducted um 25 tons per hour rate, \[]Yes \[] No collector? (If answer or is "No" then \[]Yes \[] No \[]Yes \[] No mal batching rate and \[]Yes \[] No ector, which is separate

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? 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 ☑ 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>)	e 🗌	
2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processi 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	ty-wide fuel oil usage of all plants less than 240,000 gallons per	
calendar year?	<u>Yes</u> No	
c) Is the quantity of material process	ed 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 concret	e batching plant maintain a log book or books to account for:	
1	e batching plant maintain a log book or books to account for: sis? XYes No	
a) fuel consumption on a monthly ba		

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?
	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? Xes 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: 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?----- □Yes b) alterations to existing process equipment without replacement?----- □Yes □y

Neal B. Janis

Inspector's Name (Please Print)

5/22/07

Date of Inspection

1 year

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: