A AND
FLORIDA

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

	NNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)
AIRS ID#: 7774801 DATE:	: <u>7/6/07</u>	ARRIVE: <u>9:04</u>	DEPART: <u>11:18</u>
FACILITY NAME: FSC - I	PLAZA MATERIALS		
FACILITY LOCATION:	41150 Yonkers Blvd		
	ZEPHYRHILLS 33540	1	
RESPONSIBLE OFFICIAI	: ALAN PAYNE	PHONE:	(813)630-2225
CONTACT NAME: Ken S	chalk	PHONE:	
REMITTANCE YEAR:	ENTITLI	EMENT PERIOD: 7/14/2005 (effective date)	/ 7/14/2010 (end date)
	MINOR Non-COMP		C Non-COMPLIANCE
PART II: <u>TESTING/RECO</u> (check ☑ appropriate be		<u> 1ENTS</u> – Rule 62-296.414, F.A.	.C.
<ul> <li>62-297, F.A.C.)?</li> <li>2. Are emissions from sicontrolled to the exter</li> <li>3. During visible emission at a rate that is represent unless such rate is una</li> <li>4. Are emissions from the to this question is "Yes skip 4.a) and 4.b) and</li> <li>a) Was the batching of b) During the visible duration?</li></ul>	ilos, weigh hoppers (batchers) at necessary to limit visible en- ons tests of the silo dust colle entative of the normal silo loa achievable in practice? ne weigh hopper (batcher) op- es", then continue on to quest continue on to question 5.)	), and other enclosed storage and missions to 5 percent opacity? ector exhaust points was the loadin ading rate, or at least at the minin eration controlled by the silo dus ions 4.a) and 4.b) below. If answ the visible emissions test?	

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.) <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? □Yes □No         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? Yes Yes No</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.

(check ☑ appropriate box(es))	
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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 Zonly one box.*)

2.	<ul> <li>If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processis 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>.)</li></ul>	ing ☐Yes │ No ☐Yes │ No ☐Yes │ No ☐Yes │ No ☐Yes │ No
3.	<ul><li>Does the owner/operator 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><li>c) the sulfur content of the fuel being burned (Fuel supplier certifications)?</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)	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?  Ves  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</u> <u>CONDITIONS</u> <u>AND</u> <u>PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process</u> <u>Equipment</u>

1. 8	linc	e the last inspection has there been		
		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
		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 No

Neal B. Janis

Inspector's Name (Please Print)

7/6/07

Date of Inspection

1 year

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** soil cement facility