OWNERTAL PROTECTION	
Star Martin	
FLORIDA	

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)
AIRS ID#: 0110017 DATE: <u>12/30/09</u> FACILITY NAME: PRE-CAST SPECIALTIES, INC FACILITY LOCATION: 1380 NE 48 ST POMPANO BEACH 33	<b>ARRIVE: <u>1400</u></b> 3064	DEPART: <u>1450</u>
<b>RESPONSIBLE OFFICIAL:</b> Fred Cianelli <b>CONTACT NAME:</b> David Moss <b>REMITTANCE YEAR:ENTITLI</b>	PHONE: ( PHONE: ( EMENT PERIOD: 12/18/2005 (effective date)	(954)781-4040 / 12/18/2010 (end date)
PART I: INSPECTION COMPLIANCE STATUS (che         IN COMPLIANCE         MINOR Non-COMP		Non-COMPLIANCE
<ul> <li>PART II: <u>TESTING/RECORDKEEPING REQUIREM</u> (check  appropriate box(es))</li> <li><u>Stack Emissions</u> <ol> <li>Were visible emissions tests conducted during this 62-297, F.A.C.)?</li></ol></li></ul>	site visit according to EPA Metho ), and other enclosed storage and c missions to 5 percent opacity? ector exhaust points was the loadin ading rate, or at least at the minimu- eration controlled by the silo dust ions 4.a) and 4.b) below. If answer the visible emissions test?	d 9 (Ref.: Chapter □Yes ⊠ No conveying equipment ⊠Yes □ No g of the silo conducted um 25 tons per hour rate, □Yes □ No collector? (If answer r is "No" then □Yes □ No nal batching rate and □Yes □ No sctor, which is separate her) dust collector

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.)</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? □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? ∑Yes ∑No</li> </ul>

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

(check $\square$ appropriate box(es))			
1. Is this facility: 1) a stationary ⊠; 2) a relocatable □; or does it have: 3) both, stationary and concrete batching and/or nonmetallic mineral processing plants? ( <i>Please check ⊠only one box</i> )		le 🗌	
<ul> <li>2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic miner plants using individual air general permits at the same location? (<i>If your answer to this question then proceed to questions 2.a), thru 2.d), below.</i>)</li></ul>	n is YES, 	□Yes □Yes	=
<ul> <li>3. Does the owner/operator of the concrete batching plant maintain a log book or books to account</li> <li>a) fuel consumption on a monthly basis?</li> <li>b) material processed on a monthly basis?</li></ul>		□Yes □Yes □Yes	□ No □ No □ 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?	
	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	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?----- ○ replacement of existing equipment substantially different than that noted on the most

C)	replacement of existing equipment substantiany unrefert than that noted on the most			
	recent notification form? Tye	5	🛛 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?	5	No No	

Art Pennetta

Inspector's Name (Please Print)

12/30/09

Date of Inspection

6/10

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:**