INCOMPATIAL PROTECTION	
and the second	
FLORIDA	

**CONCRETE BATCHING PLANT** 



## **COMPLIANCE INSPECTION CHECKLIST**

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/D ARMS COMPLA	DISCOVERY (CI)				
AIRS ID#: 0970078 DAT FACILITY NAME: KIS		ARRIVE: <u>10:10</u>	DEPART: <u>10:5</u>	<u>;4</u>			
FACILITY LOCATION OWNER/AUTHORIZEI	: 1145 E GARDEN ST KISSIMMEE 34744 D REPRESENTATIVE: MICI (@PRESTIGE-GUNITE.COM	HAEL MAHONEY	PHONE: (561)478-9980 Mobile: (561)472-4045 PHONE: (407)847-7229 Mobile:				
	<b>DD:</b> 1/17/2008 / 1/17/2013 (effective date) (end date)		1100.11.				
	PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE       MINOR Non-COMPLIANCE         SIGNIFICANT Non-COMPLIANCE						
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))							
<ul> <li>62-297, F.A.C.)?</li> <li>2. Are emissions from controlled to the ex</li> <li>3. During visible emi at a rate that is reprunless such rate is</li> <li>4. Are emissions from to this question is 'skip 4.a) and 4.b) a</li> <li>a) Was the batchir</li> <li>b) During the visit duration?</li></ul>	sions tests conducted during this n silos, weigh hoppers (batchers) xtent necessary to limit visible er issions tests of the silo dust collec resentative of the normal silo loa unachievable in practice? n the weigh hopper (batcher) ope "Yes", then continue on to questi and continue on to question 5.) ng operation in operation during ble emissions test, was the batch the weigh hopper (batcher) opera collector, are the visible emission atching at a rate that is representa	), and other enclosed missions to 5 percent ctor exhaust points w ading rate, or at least a eration controlled by ions 4.a) and 4.b) below the visible emissions ing rate representative ation are controlled by	storage and conveying equipme opacity?	□Yes ⊠ No ent □Yes □ No ucted ur rate, □Yes □ No rer □Yes □ No nd □Yes □ No urate			

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.) <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				
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? ⊠Yes □ No				
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)				
<ol> <li>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> </ol>				

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

(check $\square$ 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 I only one box.*)

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 □Yes □ No
	<ul> <li>c) Is the quantity of material processed less than ten million tons per calendar year?</li> <li>d) Is the fuel oil sulfur content 0.5% by weight or less?</li> </ul>	□Yes □ No □Yes □ No □Yes □ No
3.	Does the owner/operator of the concrete batching plant maintain a log book or books to account for: a) fuel consumption on a monthly basis? b) material processed on a monthly basis? c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	⊠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))

<u>Unconfined Emissions</u> – (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
1	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	4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of	
	particulate matter from stock piles?	Yes 🗌 No
۱.	use of spray has obvie or partial englosure to mitigate emissions at the drop point to the truck? $\square$	

b) use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?----- 🛛 Yes 🗌 No

## 

Michael Young

Inspector's Name (Please Print)

July 30, 2010

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:**