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FLORIDA	

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:       ANNUAL (INS1, INS2)         RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)				
AIRS ID#: 0970004 DATE: <u>April 17, 2007</u> FACILITY NAME: JOELSON CONCRETE PIPE CO FACILITY LOCATION: 1150 JOELSON RD KISSIMMEE 34741	ARRIVE: <u>14:00</u> DEPART: <u>14:30</u>				
RESPONSIBLE OFFICIAL:	<b>PHONE:</b> (904)284-3213				
CONTACT NAME: Bob Diard	PHONE:				
REMITTANCE YEAR: ENTITLE	EMENT PERIOD: 8/27/2006 / 8/27/2011 (effective date) (end date)				
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))         Stack Emissions         1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?					
<ul> <li>a) Was the batching operation in operation during the batching operation is by During the visible emissions test, was the batching duration?</li> <li>5. If emissions from the weigh hopper (batcher) operation from the silo dust collector, are the visible emission</li> </ul>	ions 4.a) and 4.b) below. If answer is "No" then 				

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.)
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.) [Yes No
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 60 days prior to
the AGP Notification form submission, and within 60 days prior to each anniversary date? Xes No
<b>Test Reports</b> – (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 $\blacksquare$ 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 ⊠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, then proceed to questions 2.a), thru 2.d), 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))

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?	$\bowtie$ Yes $\bigsqcup$ N	0
2)	application of water or environmentally safe dust-suppressant chemicals when necessary to control		
	emissions?	$\boxtimes$ Yes $\square$ N	0
3)	removal of particulate matter from roads and other paved areas under control of the owner/operator	r to	
	re-entrainment, and from building or work areas to reduce airborne particulate matter?	$\boxtimes$ Yes $\square$ N	0
4)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of		
	particulate matter from stock piles?	$\boxtimes$ Yes $\square$ N	0
use	e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	$\boxtimes$ Yes $\square$ N	0

b)	use of spray bar,	chute, or partial	enclosure to mitigate	emissions at the dro	op point to the truck?-	[2
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## 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?----- TYes No No b) alterations to existing process equipment without replacement?------ Tyes No c) replacement of existing equipment substantially different than that noted on the most d) If you answered **YES** 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

Michael Young

Inspector's Name (Please Print)

April 17, 2007

Date of Inspection

April 17, 2008

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** The Operations Manager Mr. Diard stated that the facility will be closing by the end of the Year.