OWNERINA PROTECTION	
Same Cart	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNU RE-IN	UAL (INS1, INS2)	COMPLAINT/DISCO					
AIRS ID#: 7775534 DATE: 02	2/20/2009	ARRIVE: <u>9:58am</u>	DEPART: <u>12:02pm</u>				
FACILITY NAME: PEACE R	FACILITY NAME: PEACE R RESERVOIR PROJECT-RELO CCB PLANT						
FACILITY LOCATION:	8999 SW CR 769						
	ARCADIA 34629						
OWNER/AUTHORIZED REPRESENTATIVE: GERRY ARVIDSON PHONE: (863)491-7415							
CONTACT NAME: Steven K	idd	РНО	NE: (321)302-6409				
ENTITLEMENT PERIOD: 9 (e	0/26/2008 / 9/26/2013 ffective date) (end date)						
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE							
PART II: TESTING/RECORD (check ☑ appropriate box(e		<u>ENTS</u> – Rule 62-296.414,	, F.A.C.				
 Are emissions from silos, controlled to the extent n During visible emissions at a rate that is representa unless such rate is unachi Are emissions from the w to this question is "Yes", skip 4.a) and 4.b) and con a) Was the batching open b) During the visible em duration? If emissions from the weight from the silo dust collected 	, weigh hoppers (batchers), ecessary to limit visible en- tests of the silo dust collec- tive of the normal silo load evable in practice?	, and other enclosed storag hissions to 5 percent opacit etor exhaust points was the ding rate, or at least at the r ration controlled by the sile ons 4.a) and 4.b) below. If he visible emissions test?	□Yes □ No e and conveying equipment y?□Yes □ No loading of the silo conducted minimum 25 tons per hour rate, □Yes □ No o dust collector? (If answer answer is "No" then □Yes □ No e normal batching rate and □Yes □ No st collector, which is separate				

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.) 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 No
New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)
2. Did this facility demonstrate: $\nabla A = \frac{1}{2} \nabla A = $
a) initial compliance no later than 30 days after beginning operation? Xer Ves Ves Ves Ves
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.)
 Was the required test report filed with the department as soon as practical, but no later than 45 days after the test was completed?

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>)	
 2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing 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>.)	
 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? Wes No No b) material processed on a monthly basis? Yes No No c) the sulfur content of the fuel being burned (Fuel supplier certifications)? 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 X 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

Wendy D. Simmons

Inspector's Name (Please Print)

02/20/2009

02/20/2012

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: This inspection was also attended by Mara Grace Nasca and Danielle Henry. Visible Emissions (VE) testing is scheduled for 10:00am. Inspection Findings: Testing began at 10:30am. Inspector Simmons conducted a concurrent Visible Emissions (VE) Test on Emission Unit #1. VE report is attached to this inspection report. Testing at this facility on this day was to satisfy re-registration of facility to include emission points not previously registered for the facility. However, after discussions with Tallahassee, it was determined that this facility did not need to test all the emission points at the soil cement plant and re-registration information was not processed. Therefore, this testing can be used to satisfy the facility's 2009 Visible Emission testing. Visible Emissions Testing was received by the Department in Tallahassee on 04/07/2009, which is 2 days past the 45 day requirement in Rule 62-297.310(8)(b) of the Florida Administrative Code.