	WHENTAL PROTECTION
a.	Man Doctor
E State	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVE ARMS COMPLAINT NO			
AIRS ID#: 0550033 DATE: 2/20/08 ARRIVE: 8:45 AM DEPART: 11:30 AM FACILITY NAME: AVON PARK RM FACILITY ARRIVE: 11:30 AM ARRIVE: 11:30 AM				
FACILITY LOCATION: 103 SR 17A AVON PARK 33825- OWNER/AUTHORIZED REPRESENTATIVE: JASO	ON JONES PHONI	E: (813)269-1240		
CONTACT NAME: Jason Jones	PHON	Е:		
ENTITLEMENT PERIOD: / (effective date) (end date)				
IN COMPLIANCE MINOR Non-COMP	LIANCE SIGNIFICA	NT Non-COMPLIANCE		
 PART II: TESTING/RECORDKEEPING REQUIREN (check d appropriate box(es)) <u>Stack Emissions</u> Were visible emissions tests conducted during this 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batchers controlled to the extent necessary to limit visible e During visible emissions tests of the silo dust colle at a rate that is representative of the normal silo loa unless such rate is unachievable in practice?4. Are emissions from the weigh hopper (batcher) op to this question is "Yes", then continue on to quest skip 4.a) and 4.b) and continue on to question 5.)a) Was the batching operation in operation during b) During the visible emissions test, was the batch duration?	site visit according to EPA Ma), and other enclosed storage a missions to 5 percent opacity? ector exhaust points was the loa ading rate, or at least at the mir eration controlled by the silo d ions 4.a) and 4.b) below. If ans the visible emissions test? ing rate representative of the n ation are controlled by a dust c ns tests of the weigh hopper (b	ethod 9 (Ref.: Chapter 		

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.)
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? Xes Yes No
 Test Reports – (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 M appropriate box(es))
1. Is this facility: 1) a stationary (2); 2) a relocatable ; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check Donly one box.</i>)

2.	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? (If your answer to this question is YES,	
	then proceed to questions 2.a), thru 2.d), below.)	🗌 Yes 🖾 No
	a) Are there any additional nonexempt units located at this facility?	🗌 Yes 🗌 No
	b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per	
	calendar year?	🗌 Yes 🗌 No
	c) Is the quantity of material processed less than ten million tons per calendar year?	🗌 Yes 🗌 No
	d) Is the fuel oil sulfur content 0.5% by weight or less?	□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?	\Box Yes \Box No
	b) material processed on a monthly basis?	\square Yes \square No
	c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	□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?	s 🗌 No
	2)) application of water or environmentally safe dust-suppressant chemicals when necessary to control	
		emissions? XYee	s 🗌 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? XYes	s 🗌 No
	4)) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of	
			s 🗌 No
b)	use	se of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? XYes	s 🗌 No

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>

1. Since the last inspection has there been	
a) installation of any new process equipment? Yes	
b) alterations to existing process equipment without replacement?	🛛 No
c) replacement of existing equipment substantially different than that noted on the most	
	🛛 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? []Yes	🖂 No

Frank Stanton, R.S.

Inspector's Name (Please Print)

2/19/08

Date of Inspection

2/19/09

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: truck loading rate at ~27 tons and operated at approx. 12 psi.