NUMERICAL PROTECTION
Some Cartes
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

	INUAL (INS1, INS2)	COMPLAINT/DISCOVE ARMS COMPLAINT NC				
AIRS ID#: 7775339 DATE: FACILITY NAME: SOIL C		ARRIVE: <u>2:25 pm</u>	DEPART: <u>3:02 pm</u>			
FACILITY LOCATION: NORTHPORT 34289						
OWNER/AUTHORIZED R CONTACT NAME: ENTITLEMENT PERIOD:	EPRESENTATIVE: TOM 7/10/2006 / 7/10/2011 (effective date) (end date)	LIGHTCAP PHONE PHONE	E: (941)755-2850 E:			
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE						
 62-297, F.A.C.)? 2. Are emissions from sill controlled to the exten 3. During visible emission at a rate that is represe unless such rate is una 4. Are emissions from the to this question is "Yes skip 4.a) and 4.b) and a a) Was the batching o b) During the visible of duration?	s tests conducted during this s los, weigh hoppers (batchers) t necessary to limit visible en ons tests of the silo dust collect entative of the normal silo load chievable in practice? e weigh hopper (batcher) ope s", then continue on to question continue on to question 5.) peration in operation during t emissions test, was the batchi weigh hopper (batcher) opera ector, are the visible emission	site visit according to EPA Me , and other enclosed storage a nissions to 5 percent opacity?- ctor exhaust points was the load ding rate, or at least at the min eration controlled by the silo d ons 4.a) and 4.b) below. If ans the visible emissions test? ng rate representative of the n tion are controlled by a dust c us tests of the weigh hopper (b	ethod 9 (Ref.: Chapter Yes No nd conveying equipment Yes No ading of the silo conducted nimum 25 tons per hour rate, Yes No ust collector? (If answer swer is "No" then Yes No tormal batching rate and Yes No ollector, 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:
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 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 ☑ 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 I only one box.</i>)					
 2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processin 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>)	ng Yes No Yes No Yes No 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?	□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?	Yes No
	2) application of water or environmentally safe dust-suppressant chemicals when necessary to control	L
	emissions?	🗌 Yes 🗌 No
	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?	🗌 Yes 🗌 No
4	4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of	
		🗌 Yes 🗌 No
) 1	use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes No

Wendy D. Simmons

b

Inspector's Name (Please Print)

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

10/29/2008

COMMENTS: Pre-inspection Review: 1EU - 4 Emission Points. Last Visible Emissions(VE) Testing was conducted on 8/24/2006. No inspection has been conducted at this facility since it was registered in 7/10/2006. No record of 2007 or 2008 VE Testing was found for this facility. Need to verify Emission unit/point information, start-up dates, and if necessary shutdown dates. If facility has been moved, aField Warning Notice(FWN) should be issued for lack of relocation notifications. If no VE'S were conducted at this facility in 2007 or 2008, and they are or were operating, a FWN should be issued for missing 2007 and 2008 testing. If facility is shutdown a letter should be sent to the Department explaining missing testing and should include startup/shutdown dates and request for relingquishing their permit. Inspection Findings: Upon my arrival at the site, Mr. John Johnson greeted me, in the Superior Asphalt parking lot. Mr. John Johnson stated that the facility was sold to Rapid International (Contact: Dennis Bauer) at 303-833-0068. Mr. Johnson stated this sale took place about 8-18-2008. Mr. Johnson also stated he thinks this plant last operated in May of 2008. I explained the lack of testing at the plant for 2007 and 2008. I requested that Superior Asphalt provide VE Test Reports, locations it operated since 2006, and copies of test notifications as well as operating records for 2007 and 2008. I issued a Field Warning Notice (FWN) and gave him a copy of Concrete Batch Plant entitlement registration information. I also informed Mr. Johnson that each time the plant moved to a new location the plant should have sent the Department a notice of relocation. Mr. Johnson stated he would need to get the information from Mr. Tom Lightcap, who was not in the office. I issued a FWN for missing 2007 and 2008 VE testing. On 11/11/08, Mr. Lightcap contacted me via phone to discuss FWN I issued during my 10/29/08 inspection. On 11/17/08 I spoke with Mr. Lightcap ... see attached Conversation Record. After reviewing operating records from Mr. Lightcap received at the DEP on 11/19/08, I determined an enforcement referral should be completed for missing testing in 2007 and 2008 as well as the lack of relocation notices for the facility in 2007 and 2008. Included with operation records was a letter relinquishing the permit for this facility. The facility needs to be inactivated in ARM's. No future inspection is planned for this facility and no photos were taken during my site inspection.