NUMERICAL PROTECTION
Some Carte
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) [RE-INSPECTION (FUI) [COMPLAINT/DISC	
AIRS ID#: 0710229 DATE: <u>04/28/09</u>	ARRIVE: <u>09:25</u>	DEPART: <u>12:40</u>
FACILITY NAME: PREFERRED MATERIALS-F1	MYERS CANAL ST	
FACILITY LOCATION: 4262 CANAL ST		
FORT MYERS 339	916-6546	
OWNER/AUTHORIZED REPRESENTATIVE: D	DAVID GUILLAUME PH	IONE: (770)392-5300
CONTACT NAME:	PH	IONE:
ENTITLEMENT PERIOD: 12/15/2007 / 12/15 (effective date) / 12/15		
]
PART I: INSPECTION COMPLIANCE STATUS IN COMPLIANCE MINOR Non-CO		FICANT Non-COMPLIANCE
PART II: TESTING/RECORDKEEPING REQUIE (check ☑ appropriate box(es)) Stack Emissions		
 Were visible emissions tests conducted during the 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batch controlled to the extent necessary to limit visib During visible emissions tests of the silo dust of the arate that is representative of the normal silo unless such rate is unachievable in practice? 	ners), and other enclosed stor le emissions to 5 percent opa ollector exhaust points was th o loading rate, or at least at th	
 4. Are emissions from the weigh hopper (batcher) to this question is "Yes", then continue on to question 5 a) was the batching operation in operation dur b) During the visible emissions test, was the batching? 5. If emissions from the weigh hopper (batcher) or the second second) operation controlled by the s uestions 4.a) and 4.b) below. 5.) ring the visible emissions test atching rate representative of 	silo dust collector? (If answer If answer is "No" then □Yes No ? □Yes No the normal batching rate and
from the silo dust collector, are the visible emis conducted while batching at a rate that is repres		

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? Xest Complexity Complexity
 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 I only one box.</i>)

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> ,	ing
	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?d) Is the fuel oil sulfur content 0.5% by weight or less?	
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?	Yes No
	b) material processed on a monthly basis?	Yes 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? Xes No
	2)	application of water or environmentally safe dust-suppressant chemicals when necessary to control
		emissions? Tyes 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? [Yes] No
b)	use	e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? Xes 🗌 No

Wayne Lewis

Inspector's Name (Please Print)

04/28/09

Date of Inspection

04/28/10

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Lime was loaded at what appeared 21 tph the next hook-up to fill the 4^{th} silo reveiled (thru back pressure) a blockage in the line which may have affected the lime loading. The facility has been given the option of retesting.