OWNERTIAL PROTECTION	
San Marton	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCO					
AIRS ID#: 7775217 DATE: <u>4/8/09</u>	ARRIVE: <u>8:00</u>	DEPART: <u>9:00</u>				
FACILITY NAME: MARCO ISLAND FIRE STATION						
FACILITY LOCATION: 751 E ELKCAM CI	RCLE					
MARCO ISLAND	34145					
OWNER/AUTHORIZED REPRESENTATIVE:	PAUL MORIARTY PHO	DNE: (239)435-7200				
CONTACT NAME:	РНС	DNE:				
ENTITLEMENT PERIOD: 9/11/2008 / 9/11/2 (effective date) (end dat						
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) □ IN COMPLIANCE □ MINOR Non-COMPLIANCE □ IN COMPLIANCE □ SIGNIFICANT Non-COMPLIANCE						
 PART II: <u>TESTING/RECORDKEEPING REQUI</u> (check appropriate box(es)) <u>Stack Emissions</u> Were visible emissions tests conducted during 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batch controlled to the extent necessary to limit visit During visible emissions tests of the silo dust of at a rate that is representative of the normal sil unless such rate is unachievable in practice?4. Are emissions from the weigh hopper (batcher to this question is "Yes", then continue on to question a) Was the batching operation in operation du b) During the visible emissions test, was the b duration? If emissions from the weigh hopper (batcher) of from the silo dust collector, are the visible emission emission at a rate that is represented to the store of the store	this site visit according to EPA chers), and other enclosed storag ble emissions to 5 percent opaci collector exhaust points was the lo loading rate, or at least at the r) operation controlled by the sil questions 4.a) and 4.b) below. If 5.)	Method 9 (Ref.: Chapter Yes No ge and conveying equipment ty? Yes No b loading of the silo conducted minimum 25 tons per hour rate, Yes No lo dust collector? (If answer answer is "No" then Yes No no ne normal batching rate and Yes No st collector, which is separate r (batcher) dust collector				

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? 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 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? b) material processed on a monthly basis? c) the sulfur content of the fuel being burned (Fuel supplier certifications)? c) The sulfur content of the fuel being burned (Fuel supplier certifications)?

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? 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? [Yes] 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	No
b) alterations to existing process equipment without replacement?	Yes	🗌 No
c) replacement of existing equipment substantially different than that noted on the most		
recent notification form?	Yes	🗌 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

Inspector's Name (Please Print)

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: 4/8/09 - Tanker truck broke down in the indian reservation. Test is reschdeuled for 4/9/09. 4/9/09 - Test canceled again. Silo was leaking before aroung the pop off valve. Test will be rescheduled