OWNERTIAL PROTECTION	
San Marton	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCO			
AIRS ID#: 0112115 DATE: 2/24/09 FACILITY NAME: HANSON HARDSCAPE - POMP FACILITY LOCATION: 1590 N ANDREWS AV POMPANO BEACH OWNER/AUTHORIZED REPRESENTATIVE: PAT CONTACT NAME: ENTITLEMENT PERIOD: 5/20/2007 / 5/20/2012 (effective date) (end date)	VE EXTENSION 33069 UL CARPENTER PHO PHO	DEPART: <u>1400</u> DNE: (863)421-7422 DNE:		
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C.				
 (check ☑ appropriate box(es)) <u>Stack Emissions</u> Were visible emissions tests conducted during thi 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batcher controlled to the extent necessary to limit visible During visible emissions tests of the silo dust coll at a rate that is representative of the normal silo ld unless such rate is unachievable in practice? Are emissions from the weigh hopper (batcher) of to this question is "Yes", then continue on to questing 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 batching operation. If emissions from the weigh hopper (batcher) ope from the silo dust collector, are the visible emission conducted while batching at a rate that is represented to the silo dust collector. 	s site visit according to EPA rs), and other enclosed storage emissions to 5 percent opacit lector exhaust points was the bading rate, or at least at the r peration controlled by the sild stions 4.a) and 4.b) below. If g the visible emissions test? ching rate representative of the eration are controlled by a dus ons tests of the weigh hopper	Method 9 (Ref.: Chapter SYes DNo e and conveying equipment y? SYes No loading of the silo conducted minimum 25 tons per hour rate, SYes No o dust collector? (If answer answer is "No" then Yes No e 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? 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) a relocatable ; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check Zonly one box.</i>)

2.	If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral process	ing
	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?	🗌 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? Xes 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? Xes 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: 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?----- b) alterations to existing process equipment without replacement?----- C) replacement of existing equipment substantially different than that noted on the most recent notification form?------ C) If you answered YES 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?-----

Art Pennetta

Inspector's Name (Please Print)

2/24/09

Date of Inspection

2/10

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: