WHERTON WOTECTION	
Some Martin	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	
FACILITY LOCATION	MEX-INDIANTOWN READY I: 17200 RAILROAD AV INDIANTOWN 349. D REPRESENTATIVE: JE	VE 56 FFREY PORTER PH PH	DEPART: <u>0920</u> ONE: (561)820-8415 ONE:
✓ IN COMPLIANC PART II: <u>TESTING/RE</u> (check ☑ appropriat <u>Stack Emissions</u> 1. Were visible emissi	CORDKEEPING REOUIRE e box(es)) sions tests conducted during th	IPLIANCE SIGNIF SIGNIF SIGNIF EMENTS Rule 62-296.41 is site visit according to EPA	A Method 9 (Ref.: Chapter
 Are emissions from controlled to the edition of the emissions from the emission of the	m silos, weigh hoppers (batche xtent necessary to limit visible issions tests of the silo dust col presentative of the normal silo l unachievable in practice? m the weigh hopper (batcher) of "Yes", then continue on to que and continue on to question 5.) ng operation in operation durin tible emissions test, was the batcher the weigh hopper (batcher) oper collector, are the visible emission	ers), and other enclosed stora emissions to 5 percent opac llector exhaust points was the loading rate, or at least at the operation controlled by the s estions 4.a) and 4.b) below. I)	ity? Yes No ie loading of the silo conducted minimum 25 tons per hour rate, ilo dust collector? (If answer Yes No if answer is "No" then Yes No P Yes No ethe normal batching rate and Yes No ust collector, which is separate No No

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? 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? Xero Xero Xero Xero Xero Xero Xero Xero

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C.

(check ☑ appropriate box(es))	
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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? (*Please check ⊠only one box.*)

2.	 If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processis 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>.)	ing 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
		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? [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: 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?	🖂 No
c)	replacement of existing equipment substantially different than that noted on the most	
	recent notification form? Yes	🛛 No
	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

Patricia Tampas

Inspector's Name (Please Print)

02/02/2010

Date of Inspection

02/02/2011

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: PT: no violation observed