

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)				
AIRS ID#: 0050041 DATE: <u>01/12/2007</u> FACILITY NAME: PANAMA CITY BACK BEACH P	ARRIVE: DEPART:				
FACILITY LOCATION: 1024 Cox Grade Road PANAMA CITY 3240					
RESPONSIBLE OFFICIAL: MARC TYSON	PHONE: (205)986-4800				
CONTACT NAME: Anthony Davis	PHONE:				
REMITTANCE YEAR: ENTITL	EMENT PERIOD: 8/14/2005 / 8/14/2010 (effective date) (end date)				
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE					
 Are emissions from silos, weigh hoppers (batchers controlled to the extent necessary to limit visible e During visible emissions tests of the silo dust colle at a rate that is representative of the normal silo loa unless such rate is unachievable in practice? Are emissions from the weigh hopper (batcher) op to this question is "Yes", then continue on to quest skip 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 batch duration?	site visit according to EPA Method 9 (Ref.: Chapter 				

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)			
(check 🗹 appropriate box(es)			
 <u>Compliance Demonstration</u> - (Rule 62-296.401(5)(i), F.A.C.) 1. 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))	
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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 processi 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
	 b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per calendar year? c) Is the quantity of material processed less than ten million tons per calendar year?	☐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? c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	□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? 🖾 Yes 🗌 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

PART IV: <u>SPECIAL</u> <u>CONDITIONS</u> <u>AND</u> <u>PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process</u> <u>Equipment</u>

1. Since the last inspection has there been	
a) installation of any new process equipment?	🛛 No
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
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

Richard Brookins

Inspector's Name (Please Print)

01/12/2007

Date of Inspection

01/2008

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Facility not operating at time of inspection. It is currently being operated only as an overflow facility for the concrete batch plant next door.