OWERTAL PROTECTION	
San Maria	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	
AIRS ID#: 0250478 DATE: <u>4/15/2010</u> FACILITY NAME: CEMEX-S DADE (KROME) RE. FACILITY LOCATION: 18501 SW 88TH ST E MIAMI 33022 OWNER/AUTHORIZED REPRESENTATIVE: JE CONTACT NAME: ENTITLEMENT PERIOD: 10/12/2008 / 10/12/2 (effective date) (end date)	EXTENSION FFREY PORTER PHON PHON	DEPART: <u>12:10 PM</u> E: (561)820-8415 E:
PART I: INSPECTION COMPLIANCE STATUS (IN COMPLIANCE MINOR Non-COM PART II: TESTING/RECORDKEEPING REQUIRE	IPLIANCE SIGNIFICA	NT Non-COMPLIANCE
 (check ☑ appropriate box(es)) <u>Stack Emissions</u> Were visible emissions tests conducted during th 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batche controlled to the extent necessary to limit visible During visible emissions tests of the silo dust col at a rate that is representative of the normal silo I unless such rate is unachievable in practice? Are emissions from the weigh hopper (batcher) or to this question is "Yes", then continue on to que skip 4.a) and 4.b) and continue on to question 5.) a) Was the batching operation in operation durin b) During the visible emissions test, was the bat duration? If emissions from the weigh hopper (batcher) op from the silo dust collector, are the visible emiss conducted while batching at a rate that is represented to the silo dust collector, are the visible emissions conducted while batching at a rate that is represented to the silo dust collector, and the silo dust collector. 	is site visit according to EPA Merers), and other enclosed storage a e emissions to 5 percent opacity? llector exhaust points was the loa loading rate, or at least at the min- operation controlled by the silo of estions 4.a) and 4.b) below. If an operation stepper emissions test?	I ethod 9 (Ref.: Chapter Yes No and conveying equipment Yes No oading of the silo conducted No No bading of the silo conducted Yes No odding of the silo conducted Yes No odding of the silo conducted Yes No oddust collector? (If answer Yes No normal batching rate and Yes No ocollector, which is separate No No batcher) dust collector Yes 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.)
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>)	e 🗌
 2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processin plants using individual air general permits at the same location? (<i>If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.</i>)	ng 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? 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? Ves 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</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?	Yes	No
b) alterations to existing process equipment without replacement?	Yes	No No
c) replacement of existing equipment substantially different than that noted on the most		
recent notification form?	Yes	No No
d) 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?	Yes	🗌 No
	lres	

FRANK DELGADO

Inspector's Name (Please Print)

4/15/2010

Date of Inspection

4/2011

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: FACILITY IS CLOSED. THE FACILITY IS USED AS A STAND-BY CONCRETE BATCH PLANT.