

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	:	
<b>AIRS ID#:</b> 1150019 <b>DA</b>	ATE: <u>05/23/2006</u>	<b>ARRIVE:</b> ~ 2:00 pm	DEPART:	
FACILITY NAME: CEMEX - SARASOTA REDYMIX PLANT				
FACILITY LOCATION	N: 1100 CENTRAL AVE	3		
	SARASOTA 34237			
RESPONSIBLE OFFIC	CIAL: DENISE CORRALES	PHONE	<b>2:</b> (813)968-3274	
CONTACT NAME:		PHONE	:	
REMITTANCE YEAR	: ENTIT	CLEMENT PERIOD: 8/6/2004	/ 8/6/2009	
		(effective date	e) (end date)	
PART I: INSPECTION	N COMPLIANCE STATUS (	check 🗹 only one box)		
IN COMPLIAN			VT Non-COMPLIANCE	
PART II: TESTING/RI	ECORDKEEPING REQUIR	<u>EMENTS</u> – Rule 62-296.414, F.A	A.C.	
(check <b>☑</b> appropria		<u> </u>		
Stack Emissions		T. C. EDAM		
1. Were visible emis 62-297, F.A.C.)?	ssions tests conducted during th	nis site visit according to EPA Met	thod 9 (Ref.: Chapter Yes No	
2. Are emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment				
controlled to the extent necessary to limit visible emissions to 5 percent opacity?				
at a rate that is re	presentative of the normal silo	loading rate, or at least at the mini	imum 25 tons per hour rate,	
4. Are emissions from	om the weigh hopper (batcher)	operation controlled by the silo du	ust collector? (If answer	
to this question is "Yes", then continue on to questions 4.a) and 4.b) below. If answer is "No" then				
a) Was the batch	ing operation in operation during	ng the visible emissions test?		
b) During the vis	sible emissions test, was the bat	tching rate representative of the no	ormal batching rate and	
	 the weigh hopper (batcher) op		ollector, which is separate	
	the weigh hopper (butterer) op	cration are controlled by a dust co	meetor. Which is separate	
from the silo dust	t collector, are the visible emiss	sions tests of the weigh hopper (ba	atcher) dust collector	
from the silo dust	t collector, are the visible emiss	sions tests of the weigh hopper (ba	-	

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued)				
(check <b>☑</b> appropriate box(es)				
Compliance Demonstration - (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 collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the visible emissions limiting standard as part of the collector exhaust point tested according to the collector exha				
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	☐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	n			
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 the AGP Notification form submission, and within 60 days prior to each anniversary date?				
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?				
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))				
	ıle 🗌			
<ol> <li>(check ☑ appropriate box(es))</li> <li>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 ☑ only one box.</i>)</li> <li>If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral process plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, then proceed to questions 2.a), thru 2.d), below.)————————————————————————————————————</li></ol>				
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(check  appropriate box(es))				
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)				
1. Does the owner /operator of the concrete batching plant take re	easonable precautions to control unconfined			
emissions by:				
a) management of roads, parking areas, stock piles, and yard				
1) paving and maintenance of roads, parking areas, stock piles, and yards?				
2) application of water or environmentally safe dust-supp	oressant chemicals when necessary to control			
3) removal of particulate matter from roads and other pay				
re-entrainment, and from building or work areas to red				
4) reduction of stock pile height, or installation of wind b				
	Yes No			
b) use of spray bar, chute, or partial enclosure to mitigate em				
0) 400 of open, on the control of th	institutions are the drop point to the training			
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rul	e 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 replace				
c) replacement of existing equipment substantially different recent polification form?				
recent notification form?				
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?				
local program office:				
Debbie Telemeco-Anders, ESII	05/23/2006			
Debble Telefficeto-Affacis, Esti	03/23/2000			
Inspector's Name (Please Print)	Date of Inspection			
	~ 2007			
Inspector's Signature	Approximate Date of Next Inspection			
imperior o signature	rippromission and or right inspection			
COMMENTS: Visible emissions compliance test.				