

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 1050068 DA	TE: <u>12/13/06</u>	ARRIVE: <u>9:20</u>	DEPART: <u>12:45</u>		
FACILITY NAME: CEMEX, INC.					
FACILITY LOCATION	N: 317 EASTSIDE DR N				
	LAKELAND 33802				
RESPONSIBLE OFFIC	TAL: MARC TYSON	PHONE	: (850)785-1934		
CONTACT NAME: Sigurd Bo		PHONE	:		
REMITTANCE YEAR: ENTITLEMENT PERIOD: 3/6/2003 / 3/6/2008 (effective date) (end date)					
		(cricetive date	(chu uate)		
PART I: INSPECTION	COMPLIANCE STATUS (che	eck 🗹 only one box)			
IN COMPLIAN	CE MINOR Non-COMP	LIANCE SIGNIFICAN	T Non-COMPLIANCE		
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es)) Stack Emissions 1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?					
 4. Are emissions fro to this question is skip 4.a) and 4.b) a) Was the batchi b) During the vis duration? 5. If emissions from from the silo dust 	m the weigh hopper (batcher) op "Yes", then continue on to quest and continue on to question 5.)	the visible emissions test? ing rate representative of the no- ation are controlled by a dust constests of the weigh hopper (ba	st collector? (If answer wer is "No" then		

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)					
(check Let 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 tannual 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 n - □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?	to ⊠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 test was completed?					
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))					
	le 🗌				
 (check ☑ appropriate box(es)) 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>) 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.)					
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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))						
Unconfined Emissions (Dul. 62 206 220(4)(a) E.A.C.)						
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? \BYes \BYes \BYes						
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						
re-entrainment, and from building or work areas to redu		⊠Yes □ No				
4) reduction of stock pile height, or installation of wind br		M				
particulate matter from stock piles?						
b) use of spray bar, chute, or partial enclosure to mitigate emi	ĭYes ☐ No					
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rule	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 replacement?						
c) replacement of existing equipment substantially different than that noted on the most recent notification form?						
recent notification form?						
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or						
local program office?						
program orner		☐Yes ☐ No				
Neal B. Janis	12/13/06					
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Inspector's Name (Please Print)	Date of Inspection					
	1 year					
Inspector's Signature	Approximate Date of Next Inspection					
COMMENTS:						