

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: AND	NUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)	
RE-	INSPECTION (FUI)	ARMS COMPLAINT NO):	
AIRS ID#: 0250300 DATE:	3/30/2010	ARRIVE: <u>11:43 AM</u>	DEPART: <u>12:10 PM</u>	
FACILITY NAME: CEMEX-NORTH MIAMI READY-MIX				
FACILITY LOCATION:	2001 NE 146TH ST			
	NORTH MIAMI 331	81		
OWNER/AUTHORIZED REPRESENTATIVE: JEFFREY PORTER PHONE: (561)820-8415				
CONTACT NAME:		PHONE	Σ:	
ENTITLEMENT PERIOD:	10/12/2008 / 10/12/2 (effective date) (end date)	013		
	(chective date) (chd date)			
PART I: INSPECTION COM	MPLIANCE STATUS (check 🗹 only one box)		
☐ IN COMPLIANCE	MINOR Non-COM	IPLIANCE SIGNIFICAN	NT Non-COMPLIANCE	
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))				
62-297, F.A.C.)? 2. Are emissions from sild controlled to the extent 3. During visible emission at a rate that is represent unless such rate is unactual. Are emissions from the to this question is "Yes skip 4.a) and 4.b) and ca) Was the batching op	os, weigh hoppers (batcher necessary to limit visible as tests of the silo dust coll tative of the normal silo la hievable in practice? weigh hopper (batcher) o ', then continue on to ques continue on to question 5.)	rs), and other enclosed storage are missions to 5 percent opacity?-lector exhaust points was the loa oading rate, or at least at the min operation controlled by the silo distions 4.a) and 4.b) below. If ans	reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted simum 25 tons per hour rate, reconstruction of the silo conducted silo conducte	

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.) 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			
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 \sum 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 processing 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.)				
 (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 processing 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.)	ing			

PART III: OPERATING/RECORDKEEPING REQUIRE (check ☑ appropriate box(es))	EMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(cneck 🗹 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 plan	nt 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?					
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? \(\sigma Yes \square No\)					
4) reduction of stock pile height, or installation of					
b) use of spray bar, chute, or partial enclosure to mit	igate emissions at the drop point to the truck? \Big Yes \Big No				
PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – 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?					
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?					
FRANK DELGADO	3/30/2010				
Inspector's Name (Please Print)	Date of Inspection				
	3/2011				
Inspector's Signature	Approximate Date of Next Inspection				
CONTRACTOR THE EACH MANAGE OF THE CONTRACTOR OF	NE - DE TIMO (a) SIL OS ON SITTE CANTA L'ESTATION CON TIME				
	RE ARE TWO (2) SILOS ON SITE. ONE IS A SPLIT SILO. EACH				
SILO HAS IT'S OWN DUST COLLECTOR. BILL ARLINGTON CONDUCTED A VISIBLE EMISSIONS TEST ON 3/29/2010.					
DILL VICTION COMPACTED A APPIDE ENHOSION	D 1ED1 ON 3/47/4010.				

I DID NOT OBSERVE ANY VISIBLE OR FUGITIVES EMISSIONS FROM THE FACILITY.