

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI) ARMS COMPLAINT NO:
AIRS ID#: 0111013 DATE: <u>02/29/2008</u> ARRIVE: <u>10:00</u> DEPART: <u>10:45</u>
FACILITY NAME: MODERN CONCRETE PRODUCTS, INC.
FACILITY LOCATION: 5512 NW 10TH TERR
FORT LAUDERDALE 33309
OWNER/AUTHORIZED REPRESENTATIVE: DAVID CRAFT PHONE: (954)776-4361
CONTACT NAME: PHONE:
ENTITLEMENT PERIOD: 10/30/2006 / 10/30/2011 (effective date) (end date)
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (check ☑ only one box)
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – 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.)? Yes No
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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 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?	
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))	
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 (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
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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))				
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<u>Unconfined</u> 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:	ida which shall include one on more of the fol	lavvina.		
 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? \sum Yes \sum No 				
2) application of water or environmentally safe dust-sup				
emissions?				
3) removal of particulate matter from roads and other particulate matter from roads an				
re-entrainment, and from building or work areas to re				
4) reduction of stock pile height, or installation of wind				
particulate matter from stock piles?		⊠Yes □ No		
b) use of spray bar, chute, or partial enclosure to mitigate e	missions at the drop point to the truck?	⊠Yes □ No		
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Re	do 62-210-300(4)(d)//F-A-C			
A. New or Modified Process Equipment	ne 02-210.300(4)(u)4., r.A.C.			
A. 100 of Mounta 110ccss Equipment				
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				
c) replacement of existing equipment substantially differ				
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?		□Yes ⊠ No		
Elizabeth F. Susky	02/29/2008			
Inspector's Name (Please Print)	Date of Inspection	_		
inspector's traine (riease rinit)	Date of Inspection			
	02/28/2008			
		_		
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: In a compliance inspection conducted on 2/29/2008, AQD staff observed operations at Modern Concrete. The				

COMMENTS: In a compliance inspection conducted on 2/29/2008, AQD staff observed operations at Modern Concrete. The yard's houskeeping was better than previous years and the facility now has better water drainage. They still utilize a tarp around the boot area of the silos, but no dust emissions from loading were observed coming off site. The facility has two silos and two dust collectors.