

## **CONCRETE BATCHING PLANT**



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) ⊠ COMPLAINT/DISCOVERY (CI) □				
RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
FACILITY: Concrete On Call, Inc.		DISTRICT:		
DBA/Site Name: North Pinellas Plant		Southwest		
<b>ADDRESS:</b> 12354 44th Street	CONTACT PHONE:			
Pinellas Park, FL	727-528-4683			
ARMS NO:	PERMIT NO:	<b>Expiration Date:</b> 3/17/11		
1030513 001	1030513-001-AG	Renewal Date: 2/15/11		
1030313 001	1050515-001-AG	<b>Test Date:</b> 1/6/00		
<i>EMISSION UNIT DESCRIPTION:</i> Meter-Mix concrete plant: Cement storage silo, weigh hopper, loading chute, and aggregate storage piles. Silo, weigh hopper, and auger-type loading controlled by a Belgrade BST-100 Baghouse.				
INSPECTION DATE:	INSPECTION COMPLIANCE STATUS (	$check \ \Box \ only \ one \ box)$		
09/25/08		pliance; Significant Non-Compliance		
	PART I: General Review:			
1. Permit File Review		⊠Yes □ No		
2. Introduction and Entry		⊠Yes □ No		
Comments: Lead inspector Wayne Martin and I did a walk through of the facility. Yard, stock piles and work areas were clean and relatively dust free.				
3. Is the Authorized Representativ Comments:	e still <u>Gordon Wardell</u> ?	⊠Yes □ No		
4. Is the facility contact still Gordo	on Wardell?	⊠Yes □ No		
Comments:				
Comments:				
	id the facility provide an administrative update	e within 30 days? Yes No		
5. <b>If the answer to 3 or 4 is "No", d</b> [62-210.310(2)(d), F.A.C.]	id the facility provide an administrative update  II: TESTING REQUIREMENTS – Rule 62-29			
5. If the answer to 3 or 4 is "No", d [62-210.310(2)(d), F.A.C.]  PART (check □ appropriat		6.414, F.A.C.		
5. If the answer to 3 or 4 is "No", d  [62-210.310(2)(d), F.A.C.]  PART  (check  appropriat  Compliance Demonstration  1.  New Facilities /  New Proce	II: TESTING REQUIREMENTS – Rule 62-29	6.414, F.A.C. d indicate noncompliance) 06.414(4)(a), F.A.C., Air General Permits)		
5. If the answer to 3 or 4 is "No", d [62-210.310(2)(d), F.A.C.]  PART (check □ appropriat  Compliance Demonstration  1. □ New Facilities / □ New Proce Did this facility demonstrate initia  2. ▷ Existing Facilities – (permitted In order to demonstrate annual co collector exhaust point tested with	II: TESTING REQUIREMENTS – Rule 62-29 to box(es), if a shaded box is checked, this would see Equipment – (permitted pursuant to Rule 62-29)	6.414, F.A.C. d indicate noncompliance)  96.414(4)(a), F.A.C., Air General Permits) g operation?		
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PART II: <u>TESTING REQUIREMENTS</u> – Rule 62-296.414, F.A.C.		
(check appropriate box(es), if a shaded box is checked, this would indicate noncompliance)  8. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? (If answer to this question is "Yes", then continue on to questions 8.a) and 8.b) below. If answer is "No" then skip to question 9		
duration? [62-296.414(3)(c), F.A.C.]		
See comment #1.		
<ul> <li>10. Was a visible emissions test(s) conducted by the inspector during this site visit according to EPA method (s).</li> <li>a) The visible emission test resulted in an opacity of% for the highest six minute average.</li> <li>b) Did the test indicate the facility is operating in compliance with the 5% opacity standard?</li> </ul>		
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(5)(b		
(check $\square$ appropriate box(es), if a shaded box is checked, this would indicate noncomplete. Is this facility: 1) a $\boxtimes$ stationary; 2) a $\square$ relocatable; or does it have: 3) both, $\square$ stationary and relocatable.		
concrete batching and/or nonmetallic mineral processing plants? (Please check $\square$ only one box.)		
<ul> <li>2. For any combination of stationary or relocatable concrete batching plants, located with other concreted be or nonmetallic mineral processing plants:</li> <li>a) Are there any additional nonexempt units located at this facility? [62-210.310(5)(b)4.a., F.A.C.]</li> <li>b) Is the total combined annual facility-wide fuel usage of all plants less than or equal to the fuel usages</li> </ul>	Yes No	
listed below: [62-210.310(5)(b)4.b., F.A.C.]	· Yes 🗍 No	
3. Does the owner/operator of the concrete batching plant submitting this registration maintain records to account for site-wide fuel consumption for each calendar month and each consecutive twelve (12) months are these records, available for Department inspection, for a period of at least five (5) years? [62-210.310(5)(b)4.d., F.A.C.]	s, and	
<ul> <li>Relocation Notification - (Rule 61-210.310(5)(b)3.b., F.A.C.)</li> <li>1. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?—(if your answer is YES, please proceed to 1. a) thru 1.b) below)</li></ul>	Yes No	
If your answer to number 1. above is NO, proceed to 2. below  2. Did the owner or operator transmit a Facility Relocation Notification Form (DEP No. 62-210.900(6)) at least five (5) business days prior to relocation?	····· Yes 🔲 No	
PART IV: Unconfined Emissions - 62-296.414(2)		
(check appropriate box(es), if a shaded box is checked, this would indicate noncomplete.  1. Does the owner /operator of the concrete batching plant take reasonable precautions to control	iance)	
unconfined emissions		
<ul> <li>a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the formal parking and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control</li> </ul>	⊠ Yes □ No	
emissions?3) removal of particulate matter from roads and other paved areas under control of the owner/operat		
re-entrainment, and from building or work areas to reduce airborne particulate matter?		
particulate matter from stock piles?		

PART IV: Unconfined Emissions - 62-296.414(2)	
(check $\square$ appropriate box(es), if a shaded box is checked, this would indicate noncompliance)	
b) use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	

PART V: General Procedure Requirements and Conditions (check □ appropriate box(es), if a shaded box is checked, this would indicate noncompliance)		
Administrative Changes:  1. Were there any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility Yes No  2. If yes, did the facility provide written notification within 30 days of the change? [62-210.310(2)(d), F.A.C.] Yes No		
Permit Effective Period – [62-210.310(3)(a), F.A.C.]  1. Is the general permit for this facility still within the 5 year effective period?		
2. Did the facility submit the new re-registration form at least 30 prior to permit expiration?		
New or Modified Process Equipment or Change in Ownership		
1. Since the last registration form submittal has there been [62-210.310 (2)(b)2]  a) installation of any new process equipment?		
Noncompliance Notice: - [62-210.310(3)(i), F.A.C.]  1. Did the facility have any instances where they were unable comply with or will be unable to comply with any condition or limitation of the air general permit?		
PART VI: Comments		
The pollution control equipment shall be operated and maintained in accordance to the operation and maintenance (O&M) plan. The O&M plan shall include, but is not limited to:  (1) Operating parameters of the pollution control device; (2) Time table for the routine maintenance of the pollution control device as specified by the manufacturer; (3) Time table for routine periodic observations of the pollution control device sufficient to ensure proper operation; (4) A list of the type and quantity of the required spare parts for the pollution control device which are stored on the premises of the permit applicant; (5) A record log which will indicate, at a minimum:  a. When maintenance and observations were performed; b. What maintenance and observations were performed; and c. Who performed said maintenance and observations. d. Acceptable parameter ranges for each operational check.  [Pinellas County Code, Subsection 58-128]  Reviewed records for the months of		
#1) This facility does not have a weigh hopper.		

Exit Interview: The O & M documentation sheet had been improvements and therefore acceptable.	changed from what is on record. It was determined that that changes were
Chris R. Brodeur	_09/25/08
Inspector's Name	<b>Date of Inspection</b>
	09/09
Inspector's Signature	Approximate Date of Next Inspection

4 of 3 Revised 01/05/06