WHERTAL PROTECTION
John Manne
FLORIDA
FLORIDA

**CONCRETE BATCHING PLANT** 



## **COMPLIANCE INSPECTION CHECKLIST**

INSPECTION TYPE: ANNUAL (INS1, INS RE-INSPECTION (FU	
AIRS ID#: 0810209 DATE: <u>07/21/2009</u>	ARRIVE: <u>9:52 am</u> DEPART: <u>12:04pm</u>
FACILITY NAME: CONCRETE ON CALL	
FACILITY LOCATION: 3526 15th Stree	t East
BRADENTON	34208-4616
OWNER/AUTHORIZED REPRESENTATIV	E: GORDON WARDELL PHONE: 727-573-4683
CONTACT NAME:	PHONE:
ENTITLEMENT PERIOD: 6/23/2005 / 6 (effective date) (e	/23/2010 nd date)
PART I: INSPECTION COMPLIANCE STA	TUS (check 🗹 only one box)
	n-COMPLIANCE SIGNIFICANT Non-COMPLIANCE
,	
PART II: <u>TESTING/RECORDKEEPING RE</u> (check ☑ appropriate box(es))	<u>QUIREMENTS</u> – Rule 62-296.414, F.A.C.
<ul> <li>62-297, F.A.C.)?</li> <li>Are emissions from silos, weigh hoppers controlled to the extent necessary to limit</li> <li>During visible emissions tests of the silo at a rate that is representative of the norm unless such rate is unachievable in practic</li> <li>Are emissions from the weigh hopper (bat to this question is "Yes", then continue of skip 4.a) and 4.b) and continue on to ques a) Was the batching operation in operatio b) During the visible emissions test, was duration?</li> <li>If emissions from the weigh hopper (batc from the silo dust collector, are the visible</li> </ul>	rring this site visit according to EPA Method 9 (Ref.: Chapter 

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)
(check 🗹 appropriate box(es)
<ul> <li><u>Compliance Demonstration</u> - (Rule 62-296.401(5)(i), F.A.C.)</li> <li>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.) ∑Yes □ No</li> </ul>
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
<ul> <li>Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)</li> <li>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  No</li> </ul>
<ul> <li>Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)</li> <li>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? □Yes □ No</li> </ul>

## PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C.

(check ☑ appropriate box(es))	
1. 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> )	le 🗌
2. 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? (If your answer to this question is YES,	ing
then proceed to questions 2.a), thru 2.d), below.)	Yes No
a) Are there any additional nonexempt units located at this facility?	🗌 Yes 🖾 No
b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per	
calendar year?	🗌 Yes 🗌 No
c) Is the quantity of material processed less than ten million tons per calendar year?	🗌 Yes 🗌 No
d) Is the fuel oil sulfur content 0.5% by weight or less?	Yes No

<ul><li>d) Is the fuel oil sulfur content 0.5% by weight or less?</li></ul>	$ \square Yes \square No$
<ul> <li>3. Does the owner/operator of the concrete batching plant maintain a log book or books to account for:</li> <li>a) fuel consumption on a monthly basis?</li> <li>b) material processed on a monthly basis?</li></ul>	⊠Yes □ No ⊠Yes □ No ⊠Yes □ No

## PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)

(check ☑ appropriate box(es))

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? 🛛 Yes 🗌 No
	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 to
		re-entrainment, and from building or work areas to reduce airborne particulate matter? [Yes ] No
	4)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
		particulate matter from stock piles? 🖾 Yes 🗌 No
b)	use	e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 🛛 Yes 🗌 No

## 

Wendy D. Simmons

Inspector's Name (Please Print)

Date of Inspection

07/2012

Inspector's Signature

Approximate Date of Next Inspection

07/21/2009

**COMMENTS:** Pre-inspection review: Facility initially registered in December 2005. 2007 Visible Emissions (VE) testing was conducted on 07/17/2007 and the 2008 VE testing was conducted in July, also. Both of these tests had high readings towards the end of the loading process, but the 5% opacity 6-minute average was not exceeded. On March 20, 2009, I attempted an inspection at this facility, but the gates were closed and chained upon my arrival at the site. Inspection Findings: This is a remote truck loading site only. There are no offices where records can be kept. The company's main office and operations are located in Pinellas County. Mr. Gordon Wardell greeted me upon my arrival at the facility and answered checklist questions. Mr. Wardell stated he hoped to move all operations to this location eventually. VE testing was conducted on this day by Environmental Safety Consultants. I witnessed the entire loading of the silo and conducted a concurrent VE (see attached report). Reports from testing conducted on this day were received by the Department on 07/24/2009. During my exit interview and review of checklist questions, I requested that Mr. Wardell try to located the 2006 VE testing for this facility since the Department does not have a record of the testing. This information was discovered during my file review in preparation for this inspection. On January 12, 2010, I contacted Mr. Wardell again to discuss the missing 2006 VE testing. See attached Conversation Record dated 01/12/2010. On 01/15/2010 after no response that provided proof of the 2006 VE testing, I sent a Field Warning Notice to Mr. Wardell via fax and then U.S. Mail.