WHERTAL PROTECTION
John Manne
FLORIDA
FLORIDA

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCO	
AIRS ID#: 0112620 DATE: 7/22/09	ARRIVE: <u>0930</u>	DEPART: <u>1200</u>
FACILITY NAME: DAVIE CONCRETE		
FACILITY LOCATION: 2030 NW 40th Court		
DEERFIELD BEACH	33064-8700	
OWNER/AUTHORIZED REPRESENTATIVE: VIO	CTOR ANIDO PHO	<b>ONE:</b> (954)583-4611
CONTACT NAME:	PHO	ONE:
ENTITLEMENT PERIOD: 5/22/2008 / 5/22/201 (effective date) (end date)	3	
PART I: INSPECTION COMPLIANCE STATUS (C	check 🗹 only one box)	
IN COMPLIANCE MINOR Non-COM	IPLIANCE 🗌 SIGNIFI	CANT Non-COMPLIANCE
PART II: <u>TESTING/RECORDKEEPING REQUIRE</u> (check ☑ appropriate box(es))	<u>EMENTS</u> – Rule 62-296.414	4, F.A.C.
<ul> <li>Stack Emissions</li> <li>1. Were visible emissions tests conducted during thi 62-297, F.A.C.)?</li> <li>2. Are emissions from silos, weigh hoppers (batcher controlled to the extent necessary to limit visible</li> <li>3. During visible emissions tests of the silo dust coll at a rate that is representative of the normal silo k unless such rate is unachievable in practice?4. Are emissions from the weigh hopper (batcher) or to this question is "Yes", then continue on to question 5.)-</li> <li>a) Was the batching operation in operation durin b) During the visible emissions test, was the batchuration?</li> <li>5. If emissions from the weigh hopper (batcher) ope from the silo dust collector, are the visible emissi conducted while batching at a rate that is represented to the silo dust collector.</li> </ul>	rs), and other enclosed stora, emissions to 5 percent opaci- llector exhaust points was the oading rate, or at least at the operation controlled by the si- estions 4.a) and 4.b) below. In the visible emissions test? ching rate representative of t eration are controlled by a du- ions tests of the weigh hopped	

## 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> )	e 🗌	
2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processi 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.)	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
3. Doe	es the owner/operator of the concrete batching plant maintain a log book or books to account for:	
	es the owner/operator of the concrete batching plant maintain a log book or books to account for: fuel consumption on a monthly basis?	⊠Yes □ No
a)		⊠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? Tyes 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? Xes No

## PART IV: SPECIAL CONDITIONS AND PROCEDURES – 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?------ C) If you answered YES 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?-----

Art Pennetta

Inspector's Name (Please Print)

7/22/09

Date of Inspection

7/10

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:**