STREAT WOTECTION	
Str. Harr	
🕈 FLORIDA 🔒	

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCO ARMS COMPLAINT			
AIRS ID#: 7775286 DATE: <u>6/16/09</u> FACILITY NAME: COUCH VILLA TASSO (2ND PL. FACILITY LOCATION: 10640 Hwy 20 W NICEVILLE 32578 OWNER/AUTHORIZED REPRESENTATIVE: MAI CONTACT NAME: Erin Christie ENTITLEMENT PERIOD: 6/18/2005 / 6/18/2010 (effective date) (end date)	RC TYSON PHO PHO	DEPART: <u>11:45</u> DNE: (205)986-4800 DNE: (205)986-4856		
PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE       MINOR Non-COMPLIANCE         SIGNIFICANT Non-COMPLIANCE				
<ul> <li>PART II: <u>TESTING/RECORDKEEPING REOUIREN</u> (check ☑ appropriate box(es))</li> <li><u>Stack Emissions</u> <ol> <li>Were visible emissions tests conducted during this 62-297, F.A.C.)?</li> <li>Are emissions from silos, weigh hoppers (batchers controlled to the extent necessary to limit visible e</li> <li>During visible emissions tests of the silo dust colle at a rate that is representative of the normal silo lo unless such rate is unachievable in practice?</li> <li>Are emissions from the weigh hopper (batcher) op to this question is "Yes", then continue on to quest skip 4.a) and 4.b) and continue on to question 5.)a) Was the batching operation in operation during b) During the visible emissions test, was the batch duration?</li></ol></li></ul>	s site visit according to EPA s), and other enclosed storage emissions to 5 percent opaci ector exhaust points was the bading rate, or at least at the peration controlled by the sil tions 4.a) and 4.b) below. If the visible emissions test?- hing rate representative of the ration are controlled by a duo ons tests of the weigh hoppe	Method 9 (Ref.: Chapter Yes No ge and conveying equipment ty? Yes No b loading of the silo conducted minimum 25 tons per hour rate, Yes No lo dust collector? (If answer answer is "No" then Yes No he normal batching rate and Yes No st collector, which is separate r (batcher) dust collector		

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – ( <i>continued</i> ) (check ☑ appropriate box(es)
Compliance Demonstration - (Rule 62-296.401(5)(i), F.A.C.) <ol> <li>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.)</li></ol>
<ul> <li>New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)</li> <li>2. Did this facility demonstrate: <ul> <li>a) initial compliance no later than 30 days after beginning operation?</li> <li>b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?</li> <li>Yes □ No</li> </ul> </li> </ul>
<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>
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 the test was completed? □Yes □ No

## 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? (*Please check Zonly one box.*)

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? ( <i>If your answer to this question is YES</i> , <i>then proceed to questions 2.a</i> ), <i>thru 2.d</i> ),) <i>below</i> .)	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.	Does the owner/operator of the concrete batching plant maintain a log book or books to account for: a) fuel consumption on a monthly basis? b) material processed on a monthly basis? c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	□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

## 

Jennifer Waltrip	June 16, 2009	
Inspector's Name (Please Print)	Date of Inspection	
Λ		

June 2010

() Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** The facility was no longer located at this site. Following the inspection, I contacted Erin Christie, the environmental coordinator for Ready Mix USA. She stated that one silo had been moved to the Crestview plant and the rest of the facility was removed and no longer in operation. They wanted the permit to stay active just in case the facility is put back in service.

Please note that the General Permit for this facility, Rule 62-210.310(5)(e)3.f., Fla. Admin. Code, states that the owner or operator of any relocatable nonmetallic mineral processing plant proposing to change location shall notify the Department by telephone, e-mail, fax or written communication at least one business day prior to changing location and transmit (by e-mail, fax, post or courier) a Facility Relocation Notification Form (DEP Form No. 62-210.900(6)) to the Department no later than five business days following relocation. The Department has not received notification of the facility being relocated. A copy of the Facility Relocation Notification Form is attached to this inspection report to assist you in complying with requirements.