A AND
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVI ARMS COMPLAINT NO	
FACILITY LOCATION	ESTIGE GUNITE - VENICE Y N: 210 RICH ROAD VENICE 34292- EIAL: JACKIE TUCKER or Date aye Arlington, Arlington Enviro	ave Dube (980-4727) PHON	E: (863)357-0810
		(effective da	
PART I: <u>INSPECTION</u>	I COMPLIANCE STATUS (cf CE MINOR Non-COMINATION		NT Non-COMPLIANCE
 (check ☑ appropriat <u>Stack Emissions</u> Were visible emis 62-297, F.A.C.)?- Are emissions fro controlled to the e During visible emia at a rate that is repunless such rate is Are emissions fro to this question is skip 4.a) and 4.b) a) Was the batchii b) During the visi duration?	sions tests conducted during this m silos, weigh hoppers (batcher extent necessary to limit visible of issions tests of the silo dust coll presentative of the normal silo lo s unachievable in practice?	s site visit according to EPA M s), and other enclosed storage a emissions to 5 percent opacity? ector exhaust points was the lo bading rate, or at least at the mi peration controlled by the silo of stions 4.a) and 4.b) below. If an g the visible emissions test? hing rate representative of the ration are controlled by a dust of ons tests of the weigh hopper (1	Iethod 9 (Ref.: Chapter

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

(check ☑ appropriate box(es))	
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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 ⊠only one box.*)

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> , <i>then proceed to questions 2.a</i>), <i>thru 2.d</i>),) <i>below</i> .)	ing □Yes ⊠ No □Yes □ No
	 b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per calendar year? c) Is the quantity of material processed less than ten million tons per calendar year? d) Is the fuel oil sulfur content 0.5% by weight or less? 	□Yes □ No □Yes □ No □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? Xes 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? Xes No
	4)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
		particulate matter from stock piles? Xes 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: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>

1. Since the last inspection has there been		
a) installation of any new process equipment?	TYes	🖂 No
b) alterations to existing process equipment without replacement?	🗌 Yes	🖂 No
c) replacement of existing equipment substantially different than that noted on the most		
recent notification form?	Yes	🖂 No
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	

Debbioe Telemeco-Anders, ESII

Inspector's Name (Please Print)

Date of Inspection

~ 2007

Inspector's Signature

Approximate Date of Next Inspection

12/19/2006

COMMENTS: Facility operates under the Concrete Batching Plant General Permit; they will need to RESUBMIT Notification of Intent to Use GP at least 30 days prior to March 28, 2007. Inspection was INS 3.

There are 2 emissio units: EU 001 cement storage silo EU 002 new cement storage silo

Also observed batching operations. EU 001 VE ~9:35 am - ~10:05 am; EU 002 VE ~10:09 am - ~10:39 am. Hynick Trucking operations did not meet unloading requirement; the top seal was leaking & had to be fixed on-site prior to unloading ~26.48 tons cement (split).