

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/D	ISCOVERY	Y (CI)		
RE-INSPECTION (FUI)	ARMS COMPLA	AINT NO:			
AIRS ID#: 1270161 DATE: <u>04/08/2011</u>	ARRIVE: <u>12:30</u>		DEPART: <u>1</u>	<u>:00</u>	
FACILITY NAME: ORMOND BEACH YARD					
FACILITY LOCATION: 1229 N US HWY 1					
ORMOND BEACH 32	2176				
OWNER/AUTHORIZED REPRESENTATIVE: Mik	e Davis		(407)802-3540		
Email: CONTACT NAME: MARK BARROW		Mobile: PHONE:	(386)673-3316		
Email: ENTITLEMENT PERIOD: 1/17/2008 / 1/17/2013 (effective date) (end date)	3	Mobile:			
(che dute) (che dute)					
F	Facility Section				
PART I: INSPECTION COMPLIANCE STATUS (cf					
☑ IN COMPLIANCE ☐ MINOR Non-COME	PLIANCE SIG	NIFICANT	Non-COMPLIA	ANCE	
PART II: ONSITE INTRODUCTORY MEETING				(check	only one
1. Name(s) of facility representative(s): Mrs. Julie			b	ox for each	question)
Brief Notes:					
2. Is the Authorized Representative still MICHAEL MAI If no, who is?: Mike Davis	HONEY?			Yes	⊠No
If different, did the facility provide an administrative u 3. Is the facility contact still MARK BARROW? If no, who is?:				☐ Yes ⊠ Yes	⊠No □No
4. Will facility be conducting VE test(s) during today's in If yes, was the compliance authority notified at least 15				Yes Yes	⊠No ⊠No

Emissions Unit Section 1 -Cement Storage Silo subject to Reasonable Precautions

1 - Cement Storage Sno subject to Reasonable Precautions		
PART I: FILE REVIEW PRIOR TO INSPECTION	(check ✓ box for each	only one question)
Date of last inspection: 06/08/2006 Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? C. What caused the problem(s) (if known)?	X Yes	No No No
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C. Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check ☑ box for each	only one question)
Conveying Equipment, Conveyor Drop Foints, Roads, Farking Areas, Stock Files, and Tards		
 Does the owner/operator of the concrete batching plant take reasonable precautions to control unconf emissions by: 	ined	
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when necessary to 	X Yes	□ No
control emissions?	_	∐ No
particulate matter?		∐ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	🛚 Yes	☐ No
2. If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)?		☐ No ☐ No

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check or for each q	
Does this facility keep records to show that it does not have the potential to emit: a. 10 tons per year or more of any hazardous air pollutant? b. 25 tons per year or more of any combination of hazardous air pollutants? c 100 tons per year or more of any other regulated air pollutant?	- X Yes	☐ No ☐ No ☐ No
2. Does this facility include: a. Any emission units or activities not covered by the applicable air general permit (with the exceptio units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)?		⊠ No
b. Any emissions units or activities authorized by another air general permit where such other air gen permit and this general permit specifically allow the use of one another at the same facility?		⊠ No
3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to: a. 275,000 gallons of diesel fuel? b. 23,000 gallons of gasoline? c. 44 million standard cubic feet on natural gas? d. 1.3 million gallons of propane? e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?		NoNoNoNoNoNoNo
gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation of the second secon	<u>pane/yr</u> ≤ 1.00 ane/yr	0?
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consu for each consecutive 12-period for the past 5 years?	mption X Yes	☐ No
GENERAL CONDITIONS	(check or for each q	
Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices?	Yes	⊠ No
Does the owner or operator: a. Maintain the authorized facility in good condition? b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all	X Yes	☐ No
terms and conditions of the air general permit?		☐ No
to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?		☐ No

RELOCATABLE PLANT: 1. Is the facility: stationary ⊠; relocatable □; or consisting of both s	tationary and relocatable	(check ☑ box for each	•
concrete batching and/or nonmetallic mineral processing plants? (I)		g question 2.)	ı
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization? (If YES, answer 2. a and 2.b; if NO, answer question 2.c below.)		- Yes	□ No
 a. Did the owner or operator notify the appropriate Department or I e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notification. 	prior to changing location?ation Form [DEP No. 62-210.900(6	5)]	☐ No
to the Department or Local Air Program no later than five busine c. Did the owner or operator transmit a Facility Relocation Notifica to the appropriate Department or Local Air Program at least five	ation Form [DEP No. 62-210.900(6)] <u> </u>	NoNo
3. If the relocatable plant was co-located at a facility with a separate a and the relocatable batch plant is not included as an emissions unit a. Was the relocatable batch plant being used for a non-routine purp If YES, what was the purpose? b. Were records kept by the owner/operator to indicate how long it co-located at the permitted facility?	in that separate permit: pose (i.e, there is no repeated usage was	e)?	□ No□ No□ No
CHANGES		(check 🗹 box for each	
Administrative Changes		box for each	question)
Administrative Changes: 1. Were there any changes in the name, address, or phone number of t associated with a change in ownership or with a physical relocation operations comprising the facility; or any other similar minor admin 2. If YES, did the facility provide written notification within 30 days on Modified Process Equipment or Change in Ownership: 3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without replacement? c. Replacement of existing equipment with equipment that is subst	n of the facility or any emissions un nistrative change at the facility? of the change?	tive not its or Yes Yes Yes Yes Yes Yes Yes	NoNoNoNoNoNoNoNo
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