

# **CONCRETE BATCHING PLANT**



### COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, IN RE-INSPECTION (I		· · · · · · · · · · · · · · · · · · ·				
AIRS ID#: 0570401 DATE: <u>8/16/11</u>	ARRIVE: <u>10:30</u>	DEPART: <u>10;45</u>				
FACILITY NAME: FLORIDA MEGA MIX						
FACILITY LOCATION: 1902 N 69TH	ST					
TAMPA 33	619					
		PHONE: (813)623-3194 Mobile: (727)403-3546 PHONE: (813)623-3194 Mobile: (727)403-3546				
Facility Section  PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)  ☐ IN COMPLIANCE ☑ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: ONSITE INTRODUCTORY MEE  1. Name(s) of facility representative(s): Kathle  Brief Notes:		(check ☑ only one box for each question)				
2. Is the Authorized Representative still KATF If no, who is?:	ILEEN DAILEY?	\(\sum \text{Yes}  \subseteq \ldots \)No	•			
If different, did the facility provide an admir 3. Is the facility contact still KATHLEEN DAI If no, who is?:						
4. Will facility be conducting VE test(s) during If yes, was the compliance authority notified						

# Emissions Unit Section 3 -CCB Plant-4 silos&1split,all controlled by/1 cent. baghouse subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check <b>☑</b> box for each	
Date of last inspection: 5/9/03     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? N/A  c. What caused the problem(s) (if known)? Poor Maintenance	Tyes	⊠ 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)
Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:	ned	
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 control emissions?  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?		<ul><li>No</li><li>No</li><li>No</li><li>No</li><li>No</li></ul>
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)? <u>Not watering driveway</u>	Yes Yes	⊠ No □ No

# **Facility Section (continued)**

CO	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹 box for each o	
1.	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?	Yes	<ul><li> No</li><li> No</li><li> No</li></ul>
2.	Does this facility include:  a. Any emission units or activities not covered by the applicable air general permit (with the exception units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)?  If YES, what non-exempt units or activities?		⊠ No
	b. Any emissions units or activities authorized by another air general permit where such other air gener 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)?	-	No No No No No No No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propared   275,000 gal diesel/yr		?
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consum for each consecutive 12-period for the past 5 years?	option - Yes	☐ No
<b>—</b>			
<u>G</u> I	ENERAL CONDITIONS	(check 🗹 box for each o	
1.	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
2.	Does the owner or operator:  a. Maintain the authorized facility in good condition?	- 🔀 Yes	□ No
	b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit?	_	□ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, access to the facility at reasonable times to inspect and test and to determine compliance with the air general	S	
	permit and Department rules?	X Yes	☐ No

RELOCATABLE PLANT:  1. Is the facility: stationary ⊠; relocatable □; or consisting of both	stationary and relocatable	(check <b>☑</b> box for each	•
concrete batching and/or nonmetallic mineral processing plants? (		g question 2.)	
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.)	1	- Yes	☐ No
<ul> <li>a. Did the owner or operator notify the appropriate Department or e-mail, fax, or written communication at least one business day</li> <li>b. Did the owner or operator transmit a Facility Relocation Notificent</li> </ul>	prior to changing location?		☐ No
to the Department or Local Air Program no later than five busin c. Did the owner or operator transmit a Facility Relocation Notific	ness days following a relocation?	Yes	☐ No
to the appropriate Department or Local Air Program at least five	e business days prior to relocation? -	Yes	☐ No
3. If the relocatable plant was co-located at a facility with a separate and the relocatable batch plant is not included as an emissions unit a. Was the relocatable batch plant being used for a non-routine pur If YES, what was the purpose?	t in that separate permit: rpose (i.e, there is no repeated usage		☐ No
b. Were records kept by the owner/operator to indicate how long is co-located at the permitted facility?		Yes	☐ No ☐ No
CHANCES			
<u>CHANGES</u>		(check 🗹	
Administrative Changes		box for each	question)
Administrative Changes:  1. Were there any changes in the name, address, or phone number of associated with a change in ownership or with a physical relocatio operations comprising the facility; or any other similar minor adm  2. If YES, did the facility provide written notification within 30 days New or Modified Process Equipment or Change in Ownership:  3. Since the left registration form submitted has there been	n of the facility or any emissions un inistrative change at the facility?	tive not its or - \(\sum \) Yes	question)  No
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