

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERS ARMS COMPLAINT NO:	Y (CI)				
AIRS ID#: 7775163 DATE: 10/31/2013 ARRIVE: 9:51 AM DEPART: 10:29 AM						
FACILITY NAME: CARIEQUIPMENT INC.						
FACILITY LOCATION: 5800 NW 122 AVENUE						
MIAMI 33166						
OWNER/AUTHORIZED REPRESENTATIVE: Email: CONTACT NAME: SERGIO MARTINEZ Email: smartinez@sermarenterprises.com ENTITLEMENT PERIOD: 3/24/2013 / 3/24/ (effective date) (end d	Mobile: PHONE: Mobile: /2018	(305)592-2144				
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s): SERGIO M Brief Notes:		(check ☑ only one box for each question)				
2. Is the Authorized Representative still SERGIO M If no, who is?:	IARINEZ?					
If different, did the facility provide an administrat 3. Is the facility contact still SERGIO MARTINEZ? If no, who is?:						
4. Will facility be conducting VE test(s) during toda If yes, was the compliance authority notified at le						

Emissions Unit Section 1 - Concrete Batch Plant with one (1) baghouse subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	,	neck 🗹 only for each quest	y one tion)
Date of last inspection: 12/7/2012 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)?	🔲	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, an	box	neck 🗹 only for each quest	y one tion)
1. Does the owner/operator of the concrete batching plant take reasonable precautions to demissions by:	control unconfined		
 a. Management of roads, parking areas, stock piles, and yards, which shall include one 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when 	🖂		No
control emissions?	of the	Yes	No
owner/operator to re-entrainment, and from building or work areas to reduce airbo particulate matter?	· 🖂	Yes	No
particulate matter from stock piles?	····· 🖂	Yes	No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point t	o 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)? 		Yes	No No

Facility Section (continued)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check or for each quantum for each quan	
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	☐ No ☐ No ☐ No
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.)?		⊠ No
	b. Any emissions units or activities authorized by another air general permit where such other air general 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?		No No No No No
4.	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation of monthly fuel consumers of each consecutive 12-period for the past 5 years?	mption	0? □ No
			'
<u>GI</u>	ENERAL CONDITIONS	(check or for each q	
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?		☐ No
3	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?	X Yes	☐ No
٥.	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: (check ☑ only one				
1. Is the facility: stationary ⊠; relocatable □; or consisting concrete batching and/or nonmetallic mineral processing p				
2. Is the relocatable concrete batching plant used to mix cemes soil for onsite soil augmentation or stabilization?(If YES, answer 2. a and 2.b; if NO, answer question 2.c b	Yes No No			
a. Did the owner or operator notify the appropriate Departs e-mail, fax, or written communication at least one businb. Did the owner or operator transmit a Facility Relocation	ness day prior to changing location? Yes No			
to the Department or Local Air Program no later than five. Did the owner or operator transmit a Facility Relocation	ve business days following a relocation? Yes No Notification Form [DEP No. 62-210.900(6)]			
to the appropriate Department or Local Air Program at l 3. If the relocatable plant was co-located at a facility with a s				
and the relocatable batch plant is not included as an emissi a. Was the relocatable batch plant being used for a non-rou If YES, what was the purpose?	ons unit in that separate permit:			
b. Were records kept by the owner/operator to indicate how co-located at the permitted facility?	Yes No			
,, F				
CHANGES (check V only one				
	(check ☑ only one box for each question)			
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility? Yes No 2. If YES, did the facility provide written notification within 30 days of the change?				
3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without repla c. Replacement of existing equipment with equipment tha d. A change in ownership?	cement? Yes No tis substantially different? Yes No			
4. If the answer to any question 3a. – d. is YES, was a new range of the change?				
FRANK DELGADO	10/31/2013			
Inspector's Name (Please Print)	Date of Inspection			
	10/2014			
Inspector's Signature	Approximate Date of Next Inspection			

COMMENTS: WILLIAM ARLINGTON PERFORMED A VISIBLE EMISSIONS TEST ON THE CONCRETE PLANT LOADOUT. I DID NOT OBSERVE ANY VISIBLE EMISSIONS. THE SILO'S DUST COLLECTOR WILL BE TESTED AT A LATER DATE DUE TO IT BEING FULL WITH CEMENT.

REVIEWED
By Ray Gordon at 10:39 am, Jan 09, 2014