

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DIS	· / <u> </u>				
RE-INSPECTION (FUI)	ARMS COMPLA	INT NO:				
AIRS ID#: 0250546 DATE: <u>10/30/2013</u>	ARRIVE: 10:22 A	M DEPART: <u>10:52 AM</u>				
FACILITY NAME: QUICKCRETE READY MIX	I, INC.					
FACILITY LOCATION: 9150 NW 87 AVE						
MEDLEY 33178	8					
OWNER/AUTHORIZED REPRESENTATIVE: Email: CONTACT NAME: RAUL RODRIGUEZ Email: ENTITLEMENT PERIOD: 4/21/2013 / 4/21/ (effective date) (end d.]] /2018	PHONE: (305)551-8094 Mobile: PHONE: (305)759-3404 Mobile:				
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): RAUL RO Brief Notes:	_	(check ✓ only one box for each question)				
Is the Authorized Representative still RAUL ROI If no, who is?:	ORIGUEZ?	YesNo				
If different, did the facility provide an administrat 3. Is the facility contact still RAUL RODRIGUEZ? 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 2 –100 TPH CONCRETE BATCH PLANT W BAGHOUSE subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each q	only one uestion)
Date of last inspection: 7/25/2013 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.	(check ☑ o box for each q	only one
Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles,	-	uestion)
Does the owner/operator of the concrete batching plant take reasonable precautions t emissions by:	o control unconfined	
 a. Management of roads, parking areas, stock piles, and yards, which shall include o 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals wh 	\(\sum \text{Yes}\)	□ No
control emissions?	Yes	☐ No
3) removal of particulate matter from roads and other paved areas under control owner/operator to re-entrainment, and from building or work areas to reduce aid particulate matter?	rborne 	□ No
particulate matter from stock piles?	Yes	☐ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop poin	at to the truck? X 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)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹 on	ly one box
		for each qu	lestion)
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 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 No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propagation 1.5 MM gal propagation 1.5 MM gal propagation 1.6 MM gal propagation 1.7 MM gal propagation 1.8 MM gal propagation 1.9 MM gal propagation	$\frac{\text{pane/yr}}{\text{ne/vr}} \le 1.00$)?
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumers for each consecutive 12-period for the past 5 years?	mption	☐ No
Gl	ENERAL CONDITIONS	(check on for each qu	
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?	⊠ vos	□ No
	b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all	_	∐ No
3	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:	· · · · · · · · · · · · · · · · · · ·	only one
1. Is the facility: stationary ⊠; relocatable □; or consisting of both concrete batching and/or nonmetallic mineral processing plants?		. ,
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. a. Did the owner or operator notify the appropriate Department of	Yes	☐ No
e-mail, fax, or written communication at least one business da b. Did the owner or operator transmit a Facility Relocation Notice	ay prior to changing location? Yes fication Form [DEP No. 62-210.900(6)]	☐ No
to the Department or Local Air Program no later than five bus c. Did the owner or operator transmit a Facility Relocation Notifito the appropriate Department or Local Air Program at least fi	ication Form [DEP No. 62-210.900(6)]	☐ 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 ur a. Was the relocatable batch plant being used for a non-routine p If YES, what was the purpose?	nit in that separate permit:	□ No
b. Were records kept by the owner/operator to indicate how long co-located at the permitted facility?		□ No
If YES, were any periods more than 6 months in duration?	Yes	☐ No
<u>CHANGES</u>	(check ∇	only one
Administrative Changes: 1. Were there any changes in the name, address, or phone number of	box for each	
1. Were there any changes in the name, address, or phone number of associated with a change in ownership or with a physical relocation operations comprising the facility; or any other similar minor address.	box for each of the facility or authorized representative not ion of the facility or any emissions units or ministrative change at the facility? Yes	h question)
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COMMENTS: WILLIAM ARLINGTON PERFORMED TWO (2) THIRTY (30) MINUTES VISIBLE EMISSIONS TESTS ON THE SPLIT SILOS'S DUST COLLECTORS. I DID NOT OBSERVE ANY VISIBLE EMISSIONS WHILE I WAS ON SITE.

REVIEWED

By Ray Gordon at 1:54 pm, Dec 05, 2013