

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)		Y (CI)				
AIRS ID#: 0250502 DATE: <u>11/1/2011</u>	ARRIVE: <u>10:27 AM</u>	DEPART: <u>10:45 AM</u>				
FACILITY NAME: RIOS CONCRETE PUMPIN	IG & RENTAL, INC.					
FACILITY LOCATION: 8750 N W 93RD S	STREET					
MEDLEY 3317	8					
OWNER/AUTHORIZED REPRESENTATIVE: Email: CONTACT NAME: SERAFIN DEL RIO Email: ENTITLEMENT PERIOD: 3/3/2008 / 3/2/2 (effective date) (end	Mobile: PHONE: Mobile:	(305)888-7407 (305)888-7407				
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: ONSITE INTRODUCTORY MEETIN 1. Name(s) of facility representative(s): SERAFIN Brief Notes:		(check ☑ only one box for each question)				
2. Is the Authorized Representative still SERAFIN If no, who is?:	DEL RIO?	YesNo				
If different, did the facility provide an administra 3. Is the facility contact still SERAFIN DEL RIO? If no, who is?:						
4. Will facility be conducting VE test(s) during tod If yes, was the compliance authority notified at least						

Emissions Unit Section 1-53.0 TON/HR CONCRETE BATCH PLANT subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each c	only one luestion)	
Date of last inspection: 3/1/2011 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 ☑ box for each o	only one luestion)	
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>			
 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 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 	⊠ Yes	□ No	
control emissions?		∐ No	
particulate matter?	_	NoNo	
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)?	Yes 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.	275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal proparation maintained, available for inspection, site-wide records of monthly fuel consumor each consecutive 12-period for the past 5 years?	mption	□ No
GENERAL CONDITIONS (check ☑ only one box			
		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?	X Yes	☐ 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
Э.	to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	l	☐ No

RELOCATABLE PLANT:	(check ☑ only one box for each question)
1. Is the facility: stationary ⊠; relocatable □; or consisting of both stationary and reconcrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary</i>)	locatable
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 or Local Air Progra e-mail, fax, or written communication at least one business day prior to changin b. Did the owner or operator transmit a Facility Relocation Notification Form [DE] 	g location? Yes No
to the Department or Local Air Program no later than five business days following c. Did the owner or operator transmit a Facility Relocation Notification Form [DEF to the appropriate Department or Local Air Program at least five business days p	ng a relocation?
3. If the relocatable plant was co-located at a facility with a separate air construction of and the relocatable batch plant is not included as an emissions unit in that separate	or air operation permit,
a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is If YES, what was the purpose?	s no repeated usage)? Yes No
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility?	Yes No No No
CW L MOTO	
<u>CHANGES</u>	(check ☑ only one box for each question)
 Administrative Changes: Were there any changes in the name, address, or phone number of the facility or au associated with a change in ownership or with a physical relocation of the facility or operations comprising the facility; or any other similar minor administrative change If YES, did the facility provide written notification within 30 days of the change? - New or Modified Process Equipment or Change in Ownership: Since the last registration form submittal has there been 	thorized representative not or any emissions units or eat the facility? Yes No
a. Installation of any new process equipment? b. Alterations to existing process equipment without replacement? c. Replacement of existing equipment with equipment that is substantially differen d. A change in ownership?	
4. If the answer to any question 3a. – d. is YES, was a new registration form and the 30 days prior to the change?	
FRANK DELGADO	11/1/2011
Inspector's Name (Please Print) Date of Inspector	pection
11/2012	
Inspector's Signature Approxima	te Date of Next Inspection
COMMENTS: THE CONCRETE BATCH PLANT WAS OPERATIONAL AT THE	TIME OF THE INCRECTION I DID NOT

OBSERVE ANY VISIBLE OR FUGITIVE EMISSIONS AT THE FACILITY.

A VISIBLE EMISSIONS TEST WAS PERFORMED BY WILLIAM ARLINGTON ON 10/28/2011.

REVIEWED

By Ray Gordon at 11:16 am, Nov 07, 2011