

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)						
RE-INSPECTION (FUI) ARMS COMPLAINT NO:						
AIRS ID#: 0250374 DATE: <u>12/7/2010</u> ARRIVE: <u>10:10 AM</u> DEPART:	10:20 AM					
FACILITY NAME: NORTH MIAMI READY MIX CONCRETE PLANT						
FACILITY LOCATION: 290 NW 171ST ST						
N MIAMI BEACH 33169						
OWNER/AUTHORIZED REPRESENTATIVE: TERRY LANCASTER Email: tlancaster@titanamerica.com CONTACT NAME: ABIGAIL DIAZ Email: Email: ENTITY EMENT PERSON: 1/14/2010 / 1/14/2015 PHONE: (954)425-42 PHONE: (954)425-41 Mobile: (561)252-00.	87 99					
ENTITLEMENT PERIOD: 1/14/2010 / 1/14/2015 (effective date) (end date)						
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): ABIGAIL DIAZ Brief Notes:	(check ☑ only one box for each question)					
2. Is the Authorized Representative still TERRY LANCASTER?	⊠ Yes □No					
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still ABIGAIL DIAZ? If no, who is?:	☐ Yes ☐No ☐ Yes ☐No					
4. Will facility be conducting VE test(s) during today's inspection?						

Emissions Unit Section 1 –66 TPH CONCRETE BATCH PLANT W/CENTRAL BGHSE subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ only one box for each question)
Date of last inspection: 12/2/2009 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
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 Yard	(check ☑ only one box for each question) ds
Does the owner/operator of the concrete batching plant take reasonable precautions to control emissions by:	unconfined
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or mo 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when neces 	sary to
control emissions?	⊠ Yes □ No
particulate matter?	ment of
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the tr	<u>_</u>
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 No

Facility Section (continued)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑ on for each qu	•
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?		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.)? 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 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
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
	ENERAL CONDUCTORS		
G	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	_	
2.	devices? Does the owner or operator:	_	⊠ No
	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	_	□ No
3.	terms and conditions of the air general permit?	ess	☐ No
	permit and Department rules?		☐ No

RELOCATABLE PLANT:		(check ☑ box for each	•
1. Is the facility: stationary \(\sum_{\circ} \); relocatable \(\sum_{\circ} \); or consisting of both state concrete batching and/or nonmetallic mineral processing plants? (<i>If</i>			question,
2. Is the relocatable concrete batching plant used to mix cement and			
soil for onsite soil augmentation or stabilization?		Yes	☐ No
(If YES, answer 2. a and 2.b; if NO, answer question 2.c below.)	1 Ala Danisa da kalankana		
a. Did the owner or operator notify the appropriate Department or Lo		$\sqcap_{\mathbf{V}_{26}}$	\square No
e-mail, fax, or written communication at least one business day p b. Did the owner or operator transmit a Facility Relocation Notifica			∐ No
to the Department or Local Air Program no later than five busines			☐ No
c. Did the owner or operator transmit a Facility Relocation Notification			_
to the appropriate Department or Local Air Program at least five b	ousiness days prior to relocation? -	Yes	☐ No
3. If the relocatable plant was co-located at a facility with a separate air		nit,	
and the relocatable batch plant is not included as an emissions unit in			_
a. Was the relocatable batch plant being used for a non-routine purpose?	ose (i.e, there is no repeated usage)	? Yes	☐ No
b. Were records kept by the owner/operator to indicate how long it v	vas		
co-located at the permitted facility?		- Yes	☐ No
If YES, were any periods more than 6 months in duration?		- Yes	☐ No
			-
[F			
<u>CHANGES</u>		(check 🗹	only one
d .			
		box for each	question)
Administrative Changes: Were there any changes in the name, address, or phone number of the	C::: on outhorized representat		question)
1. Were there any changes in the name, address, or phone number of the		ive not	question)
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I DID NOT OBSERVE ANY FUGITIVE PARTICULATES AROUND THE FACILITY.