CHINERTAL PROTECTION	
our Van	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/I ARMS COMPL		й (CI)		
AIRS ID#: 0250374 DA	ГЕ: <u>12/10/2013</u>	ARRIVE: <u>11:25</u>	AM	DEPART:	<u>11:40 AM</u>	
FACILITY NAME: NO	ORTH MIAMI READY MIX CO	NCRETE PLANT				
FACILITY LOCATION	3: 290 NW 171ST ST					
	N MIAMI BEACH 33	169				
OWNER/AUTHORIZED REPRESENTATIVE: TERRY LANCASTER Email: tlancaster@titanamerica.comPHONE: (954)425-4227 Mobile: (561)504-6787 PHONE: (954)425-4199 						
	Facility Section					
PART I: INSPECTION	COMPLIANCE STATUS (ch	neck 🗹 only one bo:	x)			
IN COMPLIANC	CE MINOR Non-COMP	'LIANCE SIG	GNIFICANT	Non-COMPL	LIANCE	
L						
PART II: ONSITE INTE	RODUCTORY MEETING				(check 🗹	•
1. Name(s) of facility rep	presentative(s): <u>DESI BARRETO</u>	<u>C</u>			box for each	question)
Brief Notes:						
2. Is the Authorized Repr If no, who is?: <u>MUH</u>	resentative still TERRY LANCA IAMMAD KHAN	STER?			Yes	⊠No
If different, did the fac 3. Is the facility contact s If no, who is?: <u>MUH</u>	ility provide an administrative up till ABIGAIL DIAZ? AMMAD KHAN	pdate within 30 days	?		Yes Yes	⊠No ⊠No

Will facility be conducting VE test(s) during today's inspection?		
If yes, was the compliance authority notified at least 15 days in advance?	Yes	No

Emissions Unit Section

<u>1 –66 TPH CONCRETE BATCH PLANT W/CENTRAL BGHSE subject to Reasonable Precautions</u>				
PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check 🗹 box for each	only one question)		
 Date of last inspection: <u>12/17/2012</u> Did the emissions unit use reasonable precautions during the last inspection?	- 🗌 Yes	☐ No ⊠ No ☐ No		
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C. (check I only one box for each question) Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards (check I only one box for each question)				
 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 		🗌 No		
 control emissions?	🛛 Yes	🗌 No		
 particulate matter?	_	□ No		
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?		No 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)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑ or for each q	
 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
 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 ger permit and this general permit specifically allow the use of one another at the same facility? If YES, what other general permit units or activities? 		🛛 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
gal diesel/yrgal gasoline/yrMM SCF nat. gas/yrMM gal pro275,000 gal diesel/yr23,000 gal gasoline/yr44 MM SCF nat. gas/yr1.3 MM gal prop		0?
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consu for each consecutive 12-period for the past 5 years?		🗌 No

<u>GENERAL</u>	CONDITIONS	(check ☑ or for each q	•
the emiss	wher or operator allowed the circumvention of any air pollution control device, or allowed on of air pollutants without the proper operation of all applicable air pollution control		
	owner or operator:	📋 Yes	🛛 No
a. Mainta	in the authorized facility in good condition?	Yes	🗌 No
terms and	conditions of the air general permit?		🗌 No
to the fac	lity at reasonable times to inspect and test and to determine compliance with the air general d Department rules?	- 🛛 Yes	🗌 No

RELOCATABLE PLANT: 1. Is the facility: stationary [X]; relocatable []; or consisting of both stationary and relocatable [] concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the following the following stationary is stationary of the following stationary of the following stationary of the following stationary is stationary of the following stating stating stationary of the following stating stating	(check 🗹 box for each ng question 2.)	•
 2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	🗌 Yes	🗌 No
 a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location? b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900 		🗌 No
to the Department or Local Air Program no later than five business days following a relocation? c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(🗌 Yes	🗌 No
to the appropriate Department or Local Air Program at least five business days prior to relocation?		🗌 No
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation pe and the relocatable batch plant is not included as an emissions unit in that separate permit:	rmit,	
a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usag If YES, what was the purpose?	ge)? 🗌 Yes	🗌 No
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility?	🗌 Yes	D No
If YES, were any periods more than 6 months in duration?	Ves	No No
CHANGES	(check ☑ box for each	•
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized represent		4
associated with a change in ownership or with a physical relocation of the facility or any emissions u operations comprising the facility; or any other similar minor administrative change at the facility?	nits or 🛛 Yes	No
2. If YES, did the facility provide written notification within 30 days of the change?	Yes	🛛 No

110	ew of modified rideess Equipment of Change in Ownership.		
3.	Since the last registration form submittal has there been		
	a. Installation of any new process equipment? [🛛 No
	b. Alterations to existing process equipment without replacement? [Yes	🛛 No
	c. Replacement of existing equipment with equipment that is substantially different? [Yes	🛛 No
	d. A change in ownership? [Yes	🛛 No
4.	If the answer to any question 3a d. is YES, was a new registration form and the appropriate fee submit	ted	
	30 days prior to the change? [Yes	🗌 No

FRANK DELGADO

Inspector's Name (Please Print)

12/10/2013

Date of Inspection

12/2014

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: THE FACILITY WAS OPERATIONAL AT THE TIME OF THE INSPECTION. I DID NOT OBSERVE ANY VISIBLE OR FUGITIVE EMISSIONS AROUND THE FACILITY. MUHAMMAD KHAN PERFORMED A VISIBLE EMISSIONS TEST ON 7/29/2013. THE VE TEST REPORT WAS REVIEWED AND FOUND IN COMPLIANCE.

REVIEWED By Ray Gordon at 2:15 pm, Jan 06, 2014