

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

	JAL (INS1, INS2)	COMPLAINT/D ARMS COMPLA		(CI)		
AIRS ID#: 0610038 DATE: <u>10</u>	0/22/2013	ARRIVE: <u>1:00</u>		DEPART: 2	:30	
FACILITY NAME: VERO BE	ACH RM CONCRETE BA	ATCHING PLANT				
FACILITY LOCATION:	2800 INDUSTRIAL BLV	/D				
	VERO BEACH 32967-0	6296				
OWNER/AUTHORIZED REP. Email: obucknor@titanamer CONTACT NAME: MUHAM. Email: MKHAN@TITANA ENTITLEMENT PERIOD: 8	ica.com IMAD KHAN MERICA.COM	AR BUCKNOR*	Mobile:	(954)275-6754 (954)275-6754 (305)200-1655 (561)248-9626		
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: ONSITE INTRODUC	CTORY MEETING				(check ☑	only one
Name(s) of facility representa	tive(s):				ox for each o	•
Brief Notes:						
2. Is the Authorized Representation of the If no, who is?:	ive still OSCAR BUCKNO	OR*?			⊠ Yes	□No
If different, did the facility pro 3. Is the facility contact still MU No If no, who is?:					☐ Yes	□No Yes
4. Will facility be conducting VI If yes, was the compliance aut					⊠ Yes ⊠ Yes	□No □No

$Emissions\ Unit\ Section \\ {\bf 1-CCB\ Plant-2 silos (1 split) weighhopr \& trk load out w/dust collectors\ subject\ to\ Reasonable\ Precautions}$

PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	
Date of last inspection: 2/14/2013 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)?		☐ 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 Drep Boints, Boods, Booking Areas, Stock Biles, and Yords	(check ☑ box for each	only one question)
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfiremissions 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?	following: - X Yes	□ No□ No
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	X Yes	□ No
 b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 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 🗹	only one
		box for each o	
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? 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)?		NoNoNoNoNoNoNo
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation of the second secon		?
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consum for each consecutive 12-period for the past 5 years?	nption - X Yes	☐ No
_			
<u>G</u>	ENERAL CONDITIONS	(check 🗹 box for each o	
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?	$\nabla V_{\alpha c}$	☐ No
	b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all	- 🖂 168	
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:	(check 🗹	only one
 Is the facility: stationary ∑; relocatable ☐; or concrete batching and/or nonmetallic mineral pr 	consisting of both stationary and relocatable box for each occasing plants? (If only stationary, skip the following question 2	• ,
(If YES, answer 2. a and 2 .b; if NO, answer que	? Yes stion 2.c below.)	☐ No
e-mail, fax, or written communication at leas	ate Department or Local Air Program by telephone, t one business day prior to changing location? Yes Relocation Notification Form [DEP No. 62-210.900(6)]	☐ No
to the Department or Local Air Program no la	ter than five business days following a relocation? Yes Relocation Notification Form [DEP No. 62-210.900(6)]	☐ No
	rogram at least five business days prior to relocation? Yes	☐ No
and the relocatable batch plant is not included as		
If YES, what was the purpose?	r a non-routine purpose (i.e, there is no repeated usage)? Yes	∐ No
b. Were records kept by the owner/operator to in co-located at the permitted facility?	Yes	☐ No
If YES, were any periods more than 6 mor	ths in duration? Yes	☐ No
CHANGES		-
CHANGES		only one
Administrative Changes:	box for each	
Administrative Changes: 1. Were there any changes in the name, address, or	box for eac phone number of the facility or authorized representative not	
Administrative Changes: 1. Were there any changes in the name, address, or associated with a change in ownership or with a operations comprising the facility; or any other states.	box for each phone number of the facility or authorized representative not physical relocation of the facility or any emissions units or similar minor administrative change at the facility? Yes	h question)
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COMMENTS: An inspection, records review and VE test observation was conducted by Geoff Burke on 10/22/2013. Tarmac Verot has one active EUs with four emission points. The facility was well maintained and no visible emissions were observed. Tha VE test was performed by Dean Myers, P.E. of General Environmental Engineering.