CHARGED PROTECTION	
John Martin	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/E ARMS COMPL	DISCOVERY (CI)]
AIRS ID#: 1270017 DA	ATE: <u>07/12/2011</u>	ARRIVE: <u>11:30</u>	DEPA	RT: <u>12:00</u>
FACILITY NAME: TA	ARMAC AMERICA/DELAND R	MC		
FACILITY LOCATION	N: 407 N SPRING GARDE	N RD		
	DE LAND 32720			
	ED REPRESENTATIVE: Aris	Papadopoulos	PHONE: 95442541	165
	Abigail Diaz, Environmental Eng	ineer	Mobile: PHONE: (561)904	-7015
Email: ENTITLEMENT PERIO	(OD: 3/17/2007 / 3/17/2012 (effective date) (end date)		Mobile:	
	F	acility Section		
PART I: INSPECTION	N COMPLIANCE STATUS (ch	neck 🗹 only one boy	κ)	
IN COMPLIAN	ICE MINOR Non-COMP	'LIANCE SIC	GNIFICANT Non-CON	MPLIANCE
L				
PART II: ONSITE INT	RODUCTORY MEETING			(check \square only one
1. Name(s) of facility rep	presentative(s): <u>Steve Tracey, Pla</u>	ant Supervisor		box for each question)
Brief Notes:				
2. Is the Authorized Rep If no, who is?: <u>Aris</u>	presentative still S. QUAAS?			🗌 Yes 🛛No
If different, did the fac	<u>1 apadopoulos</u>			

 If no, who is?: Abigail Diaz, Environmental Engineer

 4. 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-CONCRETE BATCH PLANT subject to Reasonable Precautions</u>

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each	only one question)
 Date of last inspection: <u>11/22/1978</u> 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? N/A 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 🗹	only one
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	box for each	
 Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfinemissions by: 	ned	
 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?		🗌 No
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?	🛛 Yes	🗌 No
 a) removal of particulate matter from roads and only paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter? 4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of 	🖂 Yes	🗌 No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?	🛛 Yes	🗌 No
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)? 		☐ No ☐ No

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑ on for each qu	
 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 ge 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)? 	🛛 Yes 🖾 Yes 🖾 Yes	□ No □ No □ No □ No □ No
gal diesel/yrgal gasoline/yrMM SCF nat. gas/yr+MM gal proposition275,000 gal diesel/yr23,000 gal gasoline/yr44 MM SCF nat. gas/yr1.3 MM gal proposition)?
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel const for each consecutive 12-period for the past 5 years?		🛛 No

GENERAL CONDITIONS	(check ☑ or 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
 Does the owner or operator: a. Maintain the authorized facility in good condition? 	_	No
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?3. Has the owner or operator allowed you, as the duly authorized representative of the Department, acce		🗌 No
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 ☑ box for each	•
1. Is the facility: stationary ⊠; relocatable □; or consisting of both st concrete batching and/or nonmetallic mineral processing plants? (<i>If</i>	ationary and relocatable		- ·
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.) a. Did the owner or operator notify the appropriate Department or L e-mail, fax, or written communication at least one business day p b. Did the owner or operator transmit a Facility Relocation Notification to the Department or Local Air Program no later than five business 	prior to changing location? tion Form [DEP No. 62-210.900(6) ss days following a relocation?	Yes	No No
c. Did the owner or operator transmit a Facility Relocation Notificat to the appropriate Department or Local Air Program at least five l			🗌 No
3. If the relocatable plant was co-located at a facility with a separate ai and the relocatable batch plant is not included as an emissions unit i a. Was the relocatable batch plant being used for a non-routine purp If YES, what was the purpose?	n that separate permit:		🗌 No
 b. Were records kept by the owner/operator to indicate how long it v co-located at the permitted facility? If YES, were any periods more than 6 months in duration? 		Yes Yes	D No
CHANGES			
CHANGES		(check ☑ box for each	•
Administrative Changes:			question
 Were there any changes in the name, address, or phone number of the associated with a change in ownership or with a physical relocation operations comprising the facility; or any other similar minor admin If YES, did the facility provide written notification within 30 days of the similar minor admines. 	of the facility or any emissions unit istrative change at the facility?	s or Yes	⊠ No □ No
New or Modified Process Equipment or Change in Ownership: 3. Since the last registration form submittal has there been			
 a. Installation of any new process equipment? b. Alterations to existing process equipment without replacement? - c. Replacement of existing equipment with equipment that is substa d. A change in ownership? 	ntially different?	Yes	⊠ No ⊠ No ⊠ No ⊠ No
4. If the answer to any question 3a. – d. is YES, was a new registration 30 days prior to the change?		nitted	🗌 No
John Vigliotti	7/12/2011		
Inspector's Name (Please Print)	Date of Inspection		
	07/2016		
Inspector's Signature	Approximate Date of Next Insp	ection	

COMMENTS: