CHINERTAL PROTECTION	
our Van	
FLORIDA	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	Y (CI)		
AIRS ID#: 0090215 DATE: <u>8/16/13</u>	ARRIVE: <u>10:15 AM</u>	DEPART: <u>10:45 AM</u>		
FACILITY NAME: ADVANTAGE CONCRETE OF F.	L/MELBOURNE YARD			
FACILITY LOCATION: 7285 WAELTI DR				
MELBOURNE 32940)-7546			
OWNER/AUTHORIZED REPRESENTATIVE:BRYAN MOFFITPHONE:(321)751-6666Email:ADVANTAGEMOBILE@ATT.NETMobile:(321)615-4930CONTACT NAME:PHONE:PHONE:Email:N/AN/AENTITLEMENT PERIOD:3/19/2009 / 3/19/2014				
(effective date) (end date)				
F	Facility Section			
PART I: INSPECTION COMPLIANCE STATUS (cf	heck 🗹 only one box)			
IN COMPLIANCE IMINOR Non-COMP	PLIANCE SIGNIFICANT	Non-COMPLIANCE		
PART II: ONSITE INTRODUCTORY MEETING		(check 🗹 only one		
1. Name(s) of facility representative(s): Lisa Carrigan	box for each question) box for each question)			
Brief Notes: Lisa works in the office and has been wi	th the company for less than a year	ar.		
2. Is the Authorized Representative still BRYAN MOFFI If no, who is?:	IT?	YesNo		
If different, did the facility provide an administrative u 3. Is the facility contact still ? If no, who is?:				
 Will facility be conducting VE test(s) during today's in If yes, was the compliance authority notified at least 15 				

Emissions Unit Section

1 – CCB Plant-silo north(cement), w/silotop baghouse, 48T capacity subject to Reasonable Precautions			
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each o	only one question)	
 Date of last inspection: <u>11/10/11</u> Did the emissions unit use reasonable precautions during the last inspection?		☐ No ☐ No ☐ No	
DADT II. FIFI D. ODCEDVATIONC D. $(2, 2) (414/2) = A C$)	
<u>PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.</u> <u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 box for each d	only one question)	
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions by:	led		
 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?		□ No	
particulate matter? 4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?	—	□ No □ 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)? 	- 🗌 Yes - 🗌 Yes	□ No □ No	

Emissions Unit Section

2 – CCB Plant-silo south(cement), w/silotop baghouse, 48T capacity subject to Reasonable Precautions			
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each o	only one question)	
 Date of last inspection: <u>11/10/11</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 paving and maintenance of roads, parking areas, stock piles, and yards? application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? removal of particulate matter from roads and other paved areas under control of the 	- Xes	□ No □ No	
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?		□ No □ 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)? 	- 🗌 Yes - 🗌 Yes	□ No □ No	

Facility Section (continued)

<u>C</u> (ONFIRMATION OF GENERAL PERMIT ELIGIBILITY		
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?	🛛 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 or 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? 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?	⊠ Yes ⊠ Yes ⊠ Yes	 □ No □ No □ No □ No □ No
	gal diesel/yrgal gasoline/yrMM SCF nat. gas/yrMM gal propan275,000 gal diesel/yr23,000 gal gasoline/yr44 MM SCF nat. gas/yr1.3 MM gal propane/		0?
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumption for each consecutive 12-period for the past 5 years?		🗌 No

GENERAL CONDITIONS

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?	\boxtimes	Yes	🗌 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?	\bowtie	Yes	∐ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, access			
	to the facility at reasonable times to inspect and test and to determine compliance with the air general			
	permit and Department rules?	\boxtimes	Yes	🗌 No

RELOCATABLE PLANT:	(check ☑ box for each	•
1. Is the facility: stationary \boxtimes ; relocatable \square ; or consisting of both stationary and relocatable \square concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the followi</i>		1 ,
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 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
 b. Did the owner of operator transmit a Facility Relocation Notification Form [DEF No. 02-210.900 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	ermit,	
and the relocatable batch plant is not included as an emissions unit in that separate permit: 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? If YES, were any periods more than 6 months in duration?	Yes Yes	∐ No □ No
CHANGES	(check 🗹	only one
Administrative Changes:	box for each	question)
1. Were there any changes in the name, address, or phone number of the facility or authorized represent	tative not	
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?	🗌 Yes	No No

∠.	If TES, did the facility provide written notification within 50 days of the change?	
Ne	ew 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? Yes	🖂 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 submitted	
	30 days prior to the change? Yes	🗌 No

Patrick Farris

Inspector's Name (Please Print)

Jatich amo

8/14/13

Date of Inspection

N/A

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: At the time of the inspections, the VE test had not been conducted for this federal fiscal year. A VE has been scheduled for 9/10/13.