	WHENTAL PROTECTION
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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 0112500 DATE: 2/18/11 ARRIVE: 1230 DEPART: 1520				
FACILITY NAME: GU SOUTH YARD				
FACILITY LOCATION: 2301 COLLEGE AVE				
DAVIE 33317-7302				
OWNER/AUTHORIZED REPRESENTATIVE: MICHAEL MAHONEY PHONE: (561)478-9980 Email: mmahoney@prestige-gunite.com Mobile: CONTACT NAME: TOMMY REARDON PHONE: (954)382-2803 Email: mail: Mobile: ENTITLEMENT PERIOD: 1/17/2008 / 1/17/2013 (effective date) (end date) (end date)				
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE				
PART II: ONSITE INTRODUCTORY MEETING	1			
PART II: ONSITE INTRODUCTORY MEETING (check ☑ on box for each queeter of the second seco	•			
Brief Notes:				
 Is the Authorized Representative still MICHAEL MAHONEY? Xeta Yes If no, who is?:]No			
	No No			
	⊠No]No			

Emissions Unit Section <u>1 –1 cement silo with baghouse subject to Reasonable Precautions</u>

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each d	only one question)
 Date of last inspection: <u>1/19/2011</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.	(shash 🗹	
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check ☑ box for each o	only one question)
 Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions 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
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	🛛 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)? 	- 🗌 Yes - 🗌 Yes	☐ No ☐ No

Facility Section (continued)

CO	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹	only one
		box for each	
		box for each	question)
	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?		No No
	b. 25 tons per year or more of any combination of hazardous air pollutants?		🛛 No 🕅 No
	c too tons per year of more of any other regulated an ponutant?	les	
2.	Does this facility include:		
	a. Any emission units or activities not covered by the applicable air general permit (with the exception	of	
	units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or		
	Rule 62-4.040, F.A.C.)?	🗌 Yes	🖂 No
	If YES, what non-exempt units or activities?		
		1	
	b. Any emissions units or activities authorized by another air general permit where such other air general permit and this general permit angle and the use of one another at the same facility?		🖂 No
	permit and this general permit specifically allow the use of one another at the same facility?	- 🗌 Yes	
	If TES, what other general permit units of activities:		
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?	- 🛛 Yes	No No
	b. 23,000 gallons of gasoline?		D No
	c. 44 million standard cubic feet on natural gas?		No No
	d. 1.3 million gallons of propane?		
	e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?	· Yes	∐ No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal prop	ang/vr < 1.00	9
	275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propa		-
		10, 51	
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consur	nption	
	for each consecutive 12-period for the past 5 years?	- 🗌 Yes	🖂 No

GENERAL CONDITIONS	(check ☑ box for each	only one question)
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?		M No
 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, acces	- 🛛 Yes	□ 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: 1. Is the facility: stationary ⊠; 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) and the following stationary of the following stationary of the following stationary stationary skip the following stationary stationary stationary skip the following stationary stationary stationary skip the following stationary stati	(check ☑ box for each ing question 2.)	question)
 2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	🗌 Yes	🗌 No
 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 relocation3. If the relocatable plant was co-located at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air cons		No No
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		□ No
If YES, what was the purpose? 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	D No No
CHANGES	(check 🗹	•
Administrative Changes:	box for each	question
1. Were there any changes in the name, address, or phone number of the facility or authorized represen	tative not	

1.	. Were there any changes in the name, address, or phone number of the facility of authorized representative not		
	associated with a change in ownership or with a physical relocation of the facility or any emissions units or		
	operations comprising the facility; or any other similar minor administrative change at the facility? 🗌 Yes	No No	
2.	If YES, did the facility provide written notification within 30 days of the change? Yes	└ No	
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 No	

C.Pitters

Inspector's Name (Please Print)

2/18/11

Date of Inspection

2/18/12

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: