

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INSTRE-INSPECTION (F		· · · · · · · · · · · · · · · · · · ·					
AIRS ID#: 0112500 DATE: <u>5/13/2014</u>	ARRIVE: <u>900</u>	DEPART: <u>1030</u>					
FACILITY NAME: PRESTIGE GUNITE - DA	AVIE						
FACILITY LOCATION: 2301 College A	Ave						
DAVIE 3331	17-7155						
	M P	PHONE: Mobile: PHONE: (407)802-3540 Mobile: (407)466-7642					
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE							
PART II: ONSITE INTRODUCTORY MEET 1. Name(s) of facility representative(s): Brief Notes:	<u>ring</u>	(check ☑ only one box for each question)					
2. Is the Authorized Representative still MICHAIF no, who is?:	AEL MAHONEY?	\(\sum \text{Yes} \subseteq \text{No}					
If different, did the facility provide an admini 3. Is the facility contact still BILL PAGANO? - If no, who is?:							
4. Will facility be conducting VE test(s) during If yes, was the compliance authority notified							

Emissions Unit Section 1 –1 cement silo with baghouse subject to Reasonable Precautions

1 -1 cement sno with bagnouse subject to Reasonable Precautions					
PART I: FILE REVIEW PRIOR TO INSPECTION					
1. Date of last inspection: 11/21/2013 2. Did the emissions unit use reasonable precautions during the last inspection?	Yes Yes Yes	□ 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 Drop Points, Roads, Parking Areas, Stock Piles, and Yards					
1. 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 follow 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			
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)?		□ No			
b. If tested: ()% opacity. Were the visible emissions < 20% opacity?	Yes	∐ No			

c. What caused the problem(s) (if known)?

Facility Section (continued)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY		only one ch question)		
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 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?	Yes Yes Yes Yes	☐ No ☐ No ☐ No ☐ No ☐ No		
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propared		.00?		
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?		☐ No		
GENERAL CONDITIONS (check ✓ only one box for each 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?	Yes	⊠ No		
2.	Does the owner or operator: a. Maintain the authorized facility in good condition? b. Ensure that the facility maintains its eligibility to use the six general permit and complies with all	· 🛛 Yes	☐ No		
3.	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?	Yes	☐ No		
	to the facility at reasonable times to inspect and test and to determine compliance with the air general		□ No		

RELOCATABLE PLANT: 1. Is the facility: stationary ⊠; relocatable □; or consisting of both s	stationary and relocatable	(check 🗹 box for each	-			
concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the following question 2.)						
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?(If YES, answer 2. a and 2.b; if NO, answer question 2.c below.)		- Yes	☐ No			
 a. Did the owner or operator notify the appropriate Department or I e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notific 	prior to changing location?		☐ No			
to the Department or Local Air Program no later than five busine c. Did the owner or operator transmit a Facility Relocation Notifica	ess days following a relocation?	- Yes	☐ No			
to the appropriate Department or Local Air Program at least five			☐ No			
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation permit, 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 usage)? Yes No If YES, what was the purpose?						
b. Were records kept by the owner/operator to indicate how long it co-located at the permitted facility?			□ No □ No			
CYL NOTE:						
CHANGES A description Changes		(check ☑ box for each				
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or 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 2. If YES, did the facility provide written notification within 30 days of the change? Yes No New or Modified Process Equipment or Change in Ownership:						
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 substantially different? d. A change in ownership?			NoNoNoNoNoNo			
4. If the answer to any question 3a. – d. is YES, was a new registration 30 days prior to the change?		omitted Yes	□ No			
C.Pitters	5/13/2014					
C.Pitters Inspector's Name (Please Print)	5/13/2014 Date of Inspection					
	Date of Inspection	pection				