

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

NSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)								
RE-INSPECTION (FUI) ARMS COMPLAINT NO:								
AIRS ID#: 0610091 DATE: <u>11/22/2011</u> ARRIVE: <u>11:20</u> DEPART:	<u>11:45</u>							
FACILITY NAME: VERO BEACH PLANT								
FACILITY LOCATION: 5045 45th ST								
VERO BEACH 32967-1019								
OWNER/AUTHORIZED REPRESENTATIVE: MICHAEL MAHONEY Email: MMAHONEY@PRESTIGE-GUNITE.COM CONTACT NAME: JOE HOOKS Email: ENTITLEMENT PERIOD: 1/17/2008 / 1/17/2013 PHONE: (561)478-998 Mobile: (561)478-998 Mobile: (561)478-998 Mobile: (561)478-998 Mobile: (561)478-998	.5)1							
(effective date) (end date)								
Facility Section								
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE								
PART II: ONSITE INTRODUCTORY MEETING	(11.17/1							
Name(s) of facility representative(s):	(check ✓ only one box for each question)							
Brief Notes:								
2. Is the Authorized Representative still MICHAEL MAHONEY?	☐ Yes ☐No							
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still JOE HOOKS? If no, who is?:	☐ Yes ☐No ☐ Yes ☐No							
4. Will facility be conducting VE test(s) during today's inspection?	YesNo YesNo							

Emissions Unit Section 1 - Concrete Batch Plant subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check only one box for each question)	
Date of last inspection: 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)?		
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	(1 1 []	
Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check only one box for each question)	
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control uncon emissions 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?	he following: Yes No	
3) removal of particulate matter from roads and other paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	Yes No	
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? -	<u>_</u>	
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)?		

Facility Section (continued)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check v box for each	only one 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	☐ 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.)? 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 gene 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)?	-	☐ No☐ No☐ No☐ No☐ No		
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propared		0?		
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 air general permit and complies with all	_	□ No		
3.	terms and conditions of the air general permit?		☐ No		
	to the facility at reasonable times to inspect and test and to determine compliance with the air general	Yes	\square No		

RELOCATABLE PLANT: 1. Is the facility: stationary □; relocatable □; or consisting of both stationary □; relocatable □; or consisting or co	onary and relocatable	(check 🗹 box for each o	•			
concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the following question 2.</i>)						
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 Loc e-mail, fax, or written communication at least one business day pri- b. Did the owner or operator transmit a Facility Relocation Notification 	or to changing location?		□ No			
to the Department or Local Air Program no later than five business c. Did the owner or operator transmit a Facility Relocation Notificatio	days following a relocation?n Form [DEP No. 62-210.900(6	Yes	□ No			
to the appropriate Department or Local Air Program at least five bu			∐ No			
3. If the relocatable plant was co-located at a facility with a separate air of and the relocatable batch plant is not included as an emissions unit in a. Was the relocatable batch plant being used for a non-routine purpose If YES, what was the purpose?	that separate permit: e (i.e, there is no repeated usage		☐ 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?			☐ No ☐ No			
<u>CHANGES</u>		(check ☑ box for each of				
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: 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 substant d. A change in ownership?	ially different?	- Yes	☐ No☐ No☐ No☐ No			
4. If the answer to any question 3a. – d. is YES, was a new registration of 30 days prior to the change?		mitted - Yes	☐ No			
Michael Young	November 22, 2011					
Inspector's Name (Please Print)	Date of Inspection					
Inspector's Signature	Approximate Date of Next Ins	pection				
COMMENTS: At the time of the site inspection the facility was closed	and the place looked abandoned.	The facility	is no longer			

COMMENTS: At the time of the site inspection the facility was closed and the place looked abandoned. The facility is no longe in operation.