

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:						
AIRS ID#: 0694848 DATE: <u>07/22/2011</u> ARRIVE: <u>1.00 PM</u> DE	CPART:					
FACILITY NAME: GROVELAND BLOCK PLANT I						
FACILITY LOCATION: 20415 INDEPENDENCE BLVD						
GROVELAND 34736						
OWNER/AUTHORIZED REPRESENTATIVE: MICHAEL MAHONEY Email: MMAHONEY@PRESTIGE-GUNITE.COM CONTACT NAME: DAVE PRUETT Email: ENTITLEMENT PERIOD: 1/17/2008 / 1/17/2013 (effective date) (end date) PHONE: (561) PHONE: (352) Mobile:)472-4045					
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s): Brief Notes:	(check ☑ only one box for each question)					
2. Is the Authorized Representative still MICHAEL MAHONEY?	YesNo					
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still DAVE PRUETT?						
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?						

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

PA	ART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	•
	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? N/A c. What caused the problem(s) (if known)?	Yes	☐ No ☐ No ☐ No
PA	ART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	(check 🗹	only one
	nconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Onveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	box for each	•
1.	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfiemissions by:	ined	
	 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 control emissions? 3) removal of particulate matter from roads and other paved areas under control of the 	Yes	□ No
	owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	_	□ 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)

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<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(che	ck 🗹 o	only one
		box for	r each q	uestion)
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 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?		Zes	□ 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?		Zes .	□ 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)?	- Y - Y - Y	Yes Yes Yes Yes	☐ No ☐ No ☐ No ☐ No ☐ No ☐ No
4.	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propared 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propared 1.3 MM gal propared that the owner/operator maintained, available for inspection, site-wide records of monthly fuel consums for each consecutive 12-period for the past 5 years?	ne/yr	≤ 1.00? Yes	□ No
<u></u>				
GI	ENERAL CONDITIONS	•		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?	🗌 Y	Yes .	☐ No
2.	Does the owner or operator: a. Maintain the authorized facility in good condition?	 - 🔲 Y	/es	□ 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?		/es	☐ 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?	_	⁷ es	□ No

RELOCATABLE PLANT: 1. Is the facility: stationary ; relocatable ; or consisting of both stationary and relocatable	(check ☑ box for each	•
concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the followi</i>	ing 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 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
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. 62-210.9000 to the appropriate Department or Local Air Program at least five business days prior to relocation?	(6)]	□ No
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation pe		
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 of the temperature). 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?		☐ No ☐ No
CHANGES	(check 🗹	only one
A Little of City	box for each	question)
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized represent associated with a change in ownership or with a physical relocation of the facility or any emissions to operations comprising the facility; or any other similar minor administrative change at the facility? 2. If YES, did the facility provide written notification within 30 days of the change? 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 substantially different? d. A change in ownership? 4. If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate fee su 30 days prior to the change?	tative not units or Yes	question) No No No No No No No
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