

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, IN RE-INSPECTION (, <u> </u>	ISCOVERY (CI)							
AIRS ID#: 1070022 DATE: 3/14/11 ARRIVE: 12:30 DEPART: 1:00									
FACILITY NAME: FLORIDA ROCK -COMFORT RD									
FACILITY LOCATION: US 17 & CO.	MFORT ROAD								
PALATKA	32077								
OWNER/AUTHORIZED REPRESENTATI Email: CONTACT NAME: TOM WOODWARD Email: ENTITLEMENT PERIOD: 3/30/2007 / (effective date)	3/30/2012 (end date)	PHONE: (904)376-2182 Mobile: PHONE: (904)376-2182 Mobile:							
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE									
PART II: ONSITE INTRODUCTORY MEI 1. Name(s) of facility representative(s): Brief Notes:		(check ☑ only one box for each question)							
2. Is the Authorized Representative still TOM If no, who is?: <u>Dion Johnson</u>	WOODWARD?	Yes 🗵No							
If different, did the facility provide an admi 3. Is the facility contact still TOM WOODWA If no, who is?:									
4. Will facility be conducting VE test(s) during If yes, was the compliance authority notified									

Emissions Unit Section 1 -CONCRETE BATCH PLANT (READY MIX) W/BAGHOUSE subject to Reasonable Precautions

	ART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	only one question)
2.	Date of last inspection: 3/14/10 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)?	Tyes	☐ No ☑ No ☐ No
DA	ART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		
Un	nconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Driveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check b	only one question)
	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi 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? 2) application of water or environmentally safe dust-suppressant chemicals when necessary to 		☐ No
	control emissions?	X Yes	☐ No
	particulate matter?	_	□ No
	b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?		□ No
	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	□ No □ No

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑ only one			
	box for each question)			
Does this facility keep records to show that it does not have the potentia 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 pollutant c 100 tons per year or more of any other regulated air pollutant?				
2. Does this facility include: a. Any emission units or activities not covered by the applicable air general units and activities that are exempt from permitting pursuant to subsective Rule 62-4.040, F.A.C.)?	on Rule 62-210.300(3) or			
b. Any emissions units or activities authorized by another air general per permit and this general permit specifically allow the use of one another a If YES, what other general permit units or activities?				
3. Is the total combined annual facility-wide fuel usage of all plants less th 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 (us	Yes			
$\frac{\text{gal diesel/yr} + \text{gal gasoline/yr} + \text{gal gasoline/yr} + \frac{\text{MM SCF nat. gas/yr}}{23,000 \text{ gal diesel/yr}} + \frac{\text{MM gal propane/yr}}{23,000 \text{ gal gasoline/yr}} \leq 1.00?$				
4. Has the owner/operator maintained, available for inspection, site-wide refor each consecutive 12-period for the past 5 years?	records of monthly fuel consumption Yes No			
GENERAL CONDITIONS	(check \square only one box for each question)			
Has the owner or operator allowed the circumvention of any air pollution the emission of air pollutants without the proper operation of all applications?	ble air pollution control			
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 p	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 represent	tative of the Department, access			
to the facility at reasonable times to inspect and test and to determine co permit and Department rules?				

RELOCATABLE PLANT:	_	(check ☑ box for each	•		
1. Is the facility: stationary \(\); relocatable \(\); or consisting of both stationary and relocatable \(\) 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? (<i>If YES</i> , <i>answer 2. a and 2.b; if NO</i> , <i>answer question 2.c below.</i>) a. Did the owner or operator notify the appropriate Department or limits.		- Yes	☐ No		
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 busing c. Did the owner or operator transmit a Facility Relocation Notification.	ess days following a relocation? ation Form [DEP No. 62-210.900(6	-	□ 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 a and the relocatable batch plant is not included as an emissions unit a. Was the relocatable batch plant being used for a non-routine pur If YES, what was the purpose? b. Were records kept by the owner/operator to indicate how long it	in that separate permit: pose (i.e, there is no repeated usage		□ No		
co-located at the permitted facility?		Yes - Yes	☐ No ☐ No		
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 substituted. A change in ownership?	antially different?		NoNoNoNoNo		
4. If the answer to any question 3a. – d. is YES, was a new registration 30 days prior to the change?		mitted -	⊠ No		
Scott Johnston	3/14/11				
Inspector's Name (Please Print)	Date of Inspection				
Inspector's Signature	Approximate Date of Next Ins	pection			
COMMENTS: Site in good shape					