

## **CONCRETE BATCHING PLANT**



#### COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 1270196 DATE: 08/02/2011 ARRIVE: 12:00 DEPART:	<u>12:</u> 30			
FACILITY NAME: SOUTHEAST CONSTRUCTION PRODUCTS INC				
FACILITY LOCATION: 3702 OLSON DR				
DAYTONA BEACH 32124-2002				
OWNER/AUTHORIZED REPRESENTATIVE: GERALD RANDALL Email: CONTACT NAME: DOUGLAS FIEBELKORN PHONE: (386)258-3807 Mobile: PHONE: (386)238-6020				
Email: Mobile: ENTITLEMENT PERIOD: 10/16/2008 / 10/16/2013 (effective date) (end date)				
Facility Section  PART I: INSPECTION COMPLIANCE STATUS (check only one box)				
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE	LIANCE			
PART II: ONSITE INTRODUCTORY MEETING				
Name(s) of facility representative(s): <u>DOUGLAS FIEBELKORN</u>	(check ☑ only one box for each question)			
Brief Notes:				
2. Is the Authorized Representative still GERALD RANDALL?	⊠ Yes ∐No			
If different, did the facility provide an administrative update within 30 days?  3. Is the facility contact still DOUGLAS FIEBELKORN?  If no, who is?:	YesNo YesNo			
4. Will facility be conducting VE test(s) during today's inspection?				

# Emissions Unit Section 1 –CCB Plant-silo #1 (cement) w/silotop baghouse, 27.3 T cap subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each o	only one question)
Date of last inspection: 08/22/2011     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
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.  Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and	(check ☑ box for each o	only one question)
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 unconfir 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 control emissions?	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?	_	□ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?		☐ 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

# Emissions Unit Section 2 –CCB Plant-silo #2 (cement) w/silotop baghouse, 27.3 T cap subject to Reasonable Precautions

2 – CCD Hant-sno #2 (Cement) w/snotop bagnouse, 27.3 1 cap subject to Reasonable Hecautions		
PART I: FILE REVIEW PRIOR TO INSPECTION	(check <b>☑</b> box for each o	only one question)
Date of last inspection: 10/15/2008     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)?	Tyes	☐ 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	(check 🗹 box for each o	only one question)
Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfiends emissions 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	X Yes	<ul><li>□ No</li><li>□ No</li></ul>
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
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?		□ No

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

## **Facility Section (continued)**

<u>C</u> (	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY		only one
1.	Does this facility keep records to show that it does not have the potential to emit:	box for each	n question)
	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 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? 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)?	Yes Yes Yes Yes	<ul><li>□ No</li><li>□ No</li><li>□ No</li><li>□ No</li><li>□ No</li></ul>
	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 1.3 MM gal propared 1.3 MM gal propared 1.5 MM g	$\frac{\text{ane/yr}}{\text{e/yr}} \le 1.0$	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	h 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?	_ - ⊠ Ves	□ 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?	- Xes	□ 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?	_	□ No

RELOCATABLE PLANT:  1. Is the facility: stationary ⊠; relocatable □; or consisting of both stationary	stationary and relocatable	(check 🗹 box for each	•
concrete batching and/or nonmetallic mineral processing plants? ( <i>If</i>		g question 2.)	)
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?		- Yes	☐ No
a. Did the owner or operator notify the appropriate Department or L e-mail, fax, or written communication at least one business day pb. Did the owner or operator transmit a Facility Relocation Notifica	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 to the appropriate Department or Local Air Program at least five	ess days following a relocation? ation Form [DEP No. 62-210.900(6	- Yes	□ 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:			
<ul> <li>a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usage)?</li> <li>Yes</li> <li>No</li> <li>If YES, what was the purpose?</li> <li>b. Were records kept by the owner/operator to indicate how long it was</li> </ul>			∐ No
co-located at the permitted facility?			☐ No ☐ No
CHANGES		(check <b>☑</b> box for each	
Administrative Changes:  1. Were there any changes in the name, address, or phone number of the facility or authorized representative not			1
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 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 substated. A change in ownership?	tantially different?		<ul><li>No</li><li>No</li><li>No</li><li>No</li><li>No</li></ul>
4. If the answer to any question 3a. – d. is YES, was a new registratio 30 days prior to the change?		omitted 	☐ No
John Vigliotti			
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Inspector's Name (Please Print)	Date of Inspection		
Inspector's Name (Please Print)	Date of Inspection 08/2016		
	Date of Inspection	pection	