

## **CONCRETE BATCHING PLANT**



### COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	_	DISCOVERY (CI)						
AIRS ID#: 7775658 DATE: <u>06/20/12</u>	ARRIVE:	DEPART:						
FACILITY NAME: SR-9B-ERIE STRAYER CO	NCRETE PLANT							
FACILITY LOCATION: 12855 PHILLIPS	HWY							
JACKSONVILLE	E 32256-3704							
OWNER/AUTHORIZED REPRESENTATIVE: Email: CONTACT NAME: DON DAVIS	DAVID CASEY	<b>PHONE:</b> (813)849-7500 <b>Mobile: PHONE:</b> (904)551-7077						
Email: ENTITLEMENT PERIOD: 12/24/2010 / 12/24/2010 (effective date) (end of	2/24/2015 date)	Mobile:						
Facility Section								
PART I: INSPECTION COMPLIANCE STATE	_	:)						
☑ IN COMPLIANCE ☐ MINOR Non-	COMPLIANCE SIC	GNIFICANT Non-COMPLI	IANCE					
PART II: ONSITE INTRODUCTORY MEETIN			(check ☑ only one box for each question)					
1. Name(s) of facility representative(s): <u>Don Davis</u>	<u>š</u>		box for each question,					
Brief Notes:								
2. Is the Authorized Representative still DAVID Call If no, who is?:	ASEY?		⊠ Yes □No					
If different, did the facility provide an administra  3. Is the facility contact still DON DAVIS? If no, who is?:			☐ Yes ☐No ☐ Yes ☐No					
4. Will facility be conducting VE test(s) during todal If yes, was the compliance authority notified at least			☐ Yes					

# Emissions Unit Section 1 –CCB Plant-splitsilo715 Bbl, batchr&mixrw/cent.dust collector subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	
1. Date of last inspection:  2. Did the emissions unit use reasonable precautions during the last inspection? Yes  If not: a. Did the inspector perform a general VE test (20% opacity)? Yes  b. If tested: ()% opacity. Were the visible emissions < 20% opacity? N/A Yes  c. What caused the problem(s) (if known)?	☐ No ☐ No ☐ No
DARTH WIND ORGEDYATIONS DAY (2.40) DAG	
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:</li> </ol>	
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:	
1) paving and maintenance of roads, parking areas, stock piles, and yards? 🛛 Yes	☐ No
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? X 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
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? Xes	☐ No
2. If reasonable precautions <u>not</u> being taken:	
a. Did the inspector perform a general VE test (20% opacity)?	□ No □ No
c. What caused the problem(s) (if known)?	

## **Facility Section (continued)**

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY			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?	$\boxtimes$	Yes Yes Yes	<ul><li> No</li><li> No</li><li> No</li><li> No</li></ul>
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.)?		Yes	⊠ 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?		Yes	⊠ 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	<ul><li> No</li><li> No</li><li> No</li><li> No</li><li> No</li><li> No</li></ul>
4.	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal proper 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal proper 1.3 MM gal proper 1.3 MM gal proper for each consecutive 12-period for the past 5 years?	ne/yr		?
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?	[] ·	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?	- 🖂 ·		□ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, acces to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	s	Yes	☐ No

RELOCATABLE PLANT:	and a second and a cotable	(check <b>☑</b> box for each	•
1. Is the facility: stationary □; relocatable ☑; or consisting of both st 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 Notifical to the appropriate Department or Local Air Program at least five	ss days following a relocation?tion Form [DEP No. 62-210.900(6	Yes	<ul><li>□ No</li><li>□ No</li></ul>
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 in the relocatable batch plant is not included as an emission.	ir construction or air operation peri		
<ul><li>a. Was the relocatable batch plant being used for a non-routine purp If YES, what was the purpose?</li><li>b. Were records kept by the owner/operator to indicate how long it is a second of the contract of the contr</li></ul>	oose (i.e, there is no repeated usage	)?	☐ No
co-located at the permitted facility?		Yes - Yes	☐ No ☐ No
CHANCES			
CHANGES		(check <b>☑</b> box for each	
Administrative Changes:  1. Were there any changes in the name, address, or phone number of the state of the			1 /
associated with a change in ownership or with a physical relocation operations comprising the facility; or any other similar minor admir 2. If YES, did the facility provide written notification within 30 days of New or Modified Process Equipment or Change in Ownership:	of the facility or any emissions unistrative change at the facility?	its or - Yes	⊠ No □ No
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