

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INS	PECTION TYPE:	ANNUAL (INS1, INS	_	COMPLAINT/E		Y (CI)		
AIR	S ID#: 0270017 DA	TE: <u>02/08/13</u>		ARRIVE: <u>9:40</u>		DEPART: _		
FAC	CILITY NAME: STO	ONECRAFTERS-ARC	ADIA PL	LANT				
FAC	CILITY LOCATION	6154 HWY 72	SW					
		ARCADIA 34	1266-6649	9				
CON E	NER/AUTHORIZE Email: NTACT NAME: G Email: FITLEMENT PERIC	OD: 4/17/2008 / 4	E: GAR /17/2013 nd date)	Y BOLYARD	PHONE: Mobile: PHONE: Mobile:	(863)993-1058 (863)993-1058		
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE								
1. N		oresentative(s): Gary Bo				1	(check ☑ box for each	*
	s the Authorized Repr f no, who is?:	resentative still GARY	BOLYAR	RD?			⊠ Yes	□No
3. I		cility provide an adminicitill GARY BOLYARD					☐ Yes ⊠ Yes	□No □No
		eting VE test(s) during teance authority notified a					⊠ Yes □ Yes	□No ⊠No

Emissions Unit Section 1 -WHITE CEMENT SILO W/BAGHOUSE subject to Reasonable Precautions

PA	ART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(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)?	Tyes	☐ 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 Dropers, Storage and Ponveying 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 unconfinemissions 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?	X Yes	□ No
	owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	_	□ No□ 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)?	Yes Yes	☐ No ☐ No

Facility Section (continued)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(ch	eck 🗹	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?		Yes	⊠ No
	b. 25 tons per year or more of any combination of hazardous air pollutants?		Yes	⊠ No
	c 100 tons per year or more of any other regulated air pollutant?		Yes	No No
2.	Does this facility include:			
	a. Any emission units or activities not covered by the applicable air general permit (with the exception	of		
	units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or	_		<u></u>
	Rule 62-4.040, F.A.C.)?	- 📙	Yes	⊠ No
	If YES, what non-exempt units or activities?			
	b. Any emissions units or activities authorized by another air general permit where such other air general	ral		
l	permit and this general permit specifically allow the use of one another at the same facility?		Yes	⊠ No
	If YES, what other general permit units or activities?	ш	105	
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	⊠ No
	b. 23,000 gallons of gasoline?		Yes	⊠ No
	c. 44 million standard cubic feet on natural gas?		Yes	⊠ No
	d. 1.3 million gallons of propane?		Yes	⊠ No
	e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?		Yes	⊠ No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation		<u>< 1.00</u>	?
	275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propan	e/yr		
1	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consum	ntion		
4.	for each consecutive 12-period for the past 5 years?		Yes	⊠ No
l	for each consecutive 12-period for the past 3 years:		103	
_				
~	TATED A COMPANYONG			<u> </u>
GI	ENERAL CONDITIONS			only one
		box fo	or each o	question)
1	Has the owner or operator allowed the circumvention of any air pollution control device, or allowed			
1.	the emission of air pollutants without the proper operation of all applicable air pollution control			
	devices?	□	Yes	⊠ No
2.	Does the owner or operator:			0
	a. Maintain the authorized facility in good condition?	- 🛛	Yes	☐ 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?	- 🛛	Yes	☐ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, acces	S		
	to the facility at reasonable times to inspect and test and to determine compliance with the air general			
	permit and Department rules?	🛛 '	Yes	☐ No

RELOCATABLE PLANT: 1. Is the facility: stationary ⊠; relocatable □; or consisting of both stationary and rel	(check ☑ only one box for each question)
concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary</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.)	
 a. Did the owner or operator notify the appropriate Department or Local Air Progra e-mail, fax, or written communication at least one business day prior to changing b. Did the owner or operator transmit a Facility Relocation Notification Form [DEI 	g location? Yes No
to the Department or Local Air Program no later than five business days following c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP	ng a relocation? Yes No No. 62-210.900(6)]
to the appropriate Department or Local Air Program at least five business days p. 3. If the relocatable plant was co-located at a facility with a separate air construction of	
and the relocatable batch plant is not included as an emissions unit in that separate a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is If YES, what was the purpose?	permit:
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility?	
<u>CHANGES</u>	(check ☑ only one box for each question)
 Administrative Changes: Were there any changes in the name, address, or phone number of the facility or aurassociated with a change in ownership or with a physical relocation of the facility of operations comprising the facility; or any other similar minor administrative change If YES, did the facility provide written notification within 30 days of the change? - New or Modified Process Equipment or Change in Ownership: Since the last registration form submittal has there been 	thorized representative not r any emissions units or e at the facility? Yes No
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?	Yes No t? Yes No
4. If the answer to any question 3a. – d. is YES, was a new registration form and the a 30 days prior to the change?	
Wayne Lewis 02/08	/13
Inspector's Name (Please Print) Date of Inspector	pection
Inspector's Signature Approximate	te Date of Next Inspection
COMMENTS: this is the fist visit at this facility for this district	