

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

IN		ANNUAL (INS1, INS2) RE-INSPECTION (FUI)		NT/DISCOVERY	Y (CI)		
ΑI	RS ID#: 0310351 DAT	E: <u>6/11/2014</u>	ARRIVE:		DEPART:		
FA	ACILITY NAME: GRI	SWOLD READY MIX CO	ONCRETE				
FA	ACILITY LOCATION:	11660 CAMDEN R	₹D				
		JACKSONVILLE	32218-3902				
CO	WNER/AUTHORIZED Email: larryg@griswo DNTACT NAME: LA Email: larryg@griswo NTITLEMENT PERIO	ARRY GRISWOLD oldconcrete.com	24/2016	Mobile:	(904)751-3796 (904)751-3796		
D.4	DEL INCRECTION		Facility Section				
PA	IN COMPLIANC	COMPLIANCE STATUS E MINOR Non-C	- -	box) SIGNIFICANT	' Non-COMPLI	ANCE	
PΔ	ART II. ONSITE INTR	ODUCTORY MEETING	C			<u> </u>	1
	Name(s) of facility repr		<u> </u>			(check ✓ box for each	•
	Brief Notes:						
2.	Is the Authorized Repression, who is?:	esentative still LARRY GR	RISWOLD?			⊠ Yes	□No
3.		lity provide an administrat ill LARRY GRISWOLD?				☐ Yes ⊠ Yes	□No □No
4.		ing VE test(s) during toda ace authority notified at lea				Yes Yes	⊠No □No

Emissions Unit Section 6 -CONCRETE BATCH PLANT (SILO NO. 1 AND SILO NO. 2) subject to Reasonable Precautions

PA	ART I: FILE REVIEW PRIOR TO INSPECTION		
	Date of last inspection: 7/24/2012 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.		
Un	nconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Onveying 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 unconfine emissions by:	ed	
	 a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the f 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
	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?	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	(check ☑	only one
		box for each	
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?		☐ 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)?	-	☐ No ☐ No ☐ No ☐ No ☐ No ☐ No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation from the second sec	$\frac{\text{ane/yr}}{\text{ne/yr}} \le 1.0$	0?
	275,000 gai diesel/yi 25,000 gai gasolille/yi 44 Wilvi SCI hat. gas/yi 1.5 Wilvi gai propali	ie/yi	
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?	iption - X Yes	☐ No
<u>GI</u>	ENERAL CONDITIONS	(check b ox for each	•
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?b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all	- 🖂 Yes	∐ No
	terms and conditions of the air general permit?	- X Yes	☐ 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?		☐ No

RELOCATABLE PLANT: (check 🗹 only one				
1. Is the facility: stationary ⊠; relocatable □; or consi concrete batching and/or nonmetallic mineral process	sting of both stationary and relocatable box for each question) sing plants? (<i>If only stationary, skip the following question 2.</i>))		
2. Is the relocatable concrete batching plant used to mix 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 D e-mail, fax, or written communication at least oneb. Did the owner or operator transmit a Facility Relo	business day prior to changing location? Yes No	•		
to the Department or Local Air Program no later the c. Did the owner or operator transmit a Facility Relocation	nan five business days following a relocation? Yes No cation Notification Form [DEP No. 62-210.900(6)])		
to the appropriate Department or Local Air Progra	m at least five business days prior to relocation? Yes No)		
3. If the relocatable plant was co-located at a facility wi and the relocatable batch plant is not included as an e				
If YES, what was the purpose?	on-routine purpose (i.e, there is no repeated usage)? Yes No)		
b. Were records kept by the owner/operator to indica	te how long it was Yes No			
If YES, were any periods more than 6 months in	n duration? Yes No			
CHANGES Administrative Changes:	(check ☑ only one box for each question)			
Administrative Changes: 1. Were there any changes in the name, address, or phonon.	box for each question) ne number of the facility or authorized representative not			
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COMMENTS: I met with Mr. Larry Griswold, Owner of Griswold concrete. The Facility was in operation at the time of inspection. He informed me that he did a VE on 2/5/2014 and will do another one sometime in July 2014. He missed doing a VE for last year and that's why he will be doing another one for July 2014. Records and reports were reviewed and maintenace was done January 2014, all bags were replaced. While I was on site doing my inspection, there were trucks loading and unloading. No particulate emissions or violations were noted at the time of inspection.