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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/D	ISCOVERY (CI)	
AIRS ID#: 0694850 DATE: <u>12/16/10</u>	ARRIVE: <u>1:46</u>	DEPART: <u>2:21</u>	
FACILITY NAME: DURASTRESS UNDERGROU	JND		
FACILITY LOCATION: 11043 CR 44E			
LEESBURG 3478	8		
OWNER/AUTHORIZED REPRESENTATIVE: S Email: CONTACT NAME: Anthony Allen Email: dsuallen@earthlink.net ENTITLEMENT PERIOD: 12/2/2006 / 12/2/2 (effective date) (end date	2011	PHONE: (321)720-7491 Mobile: PHONE: (321)315-1134 Mobile:	
	Facility Section		
PART I: INSPECTION COMPLIANCE STATUS IN COMPLIANCE MINOR Non-CO) NIFICANT Non-COMPLIANCE	
PART II: ONSITE INTRODUCTORY MEETING			only one each question)
1. Name(s) of facility representative(s): <u>Scott Edward</u>	ds		
Brief Notes:			
2. Is the Authorized Representative still ? If no, who is?:		Xes	s []No
If different, did the facility provide an administrative 3. Is the facility contact still ?	ve update within 30 days?	☐ Yes 	=
4. Will facility be conducting VE test(s) during today If yes, was the compliance authority notified at leas	's inspection? st 15 days in advance?	Yes	=

Emissions Unit Section <u>1 – Concrete Batch Plant subject to Reasonable Precautions</u>

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each c	only one question)
 Date of last inspection: <u>5/8/07</u> 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.		
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check 🗹 box for each c	only one question)
 Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfinemissions by: 	ned	
 Management of roads, parking areas, stock piles, and yards, which shall include one or more of the paving and maintenance of roads, parking areas, stock piles, and yards? 		🗌 No
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?	🛛 Yes	🗌 No
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	🛛 Yes	🗌 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)? 		⊠ No □ No

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	<u> </u>	1
	(check 🗹	•
	box for each	question)
 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? 	- 🛛 Yes	□ No □ No □ No
 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 gen 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
gal diesel/yrgal gasoline/yrMM SCF nat. gas/yrMM gal prop275,000 gal diesel/yr23,000 gal gasoline/yr44 MM SCF nat. gas/yr1.3 MM gal propa)?
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consume for each consecutive 12-period for the past 5 years?		🛛 No

GENERAL CONDITIONS	(check ☑ box 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
 Does the owner or operator: a. Maintain the authorized facility in good condition? 	_	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? 3. Has the owner or operator allowed you, as the duly authorized representative of the Department, acces 		🗌 No
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 $\mathbf{\nabla}$ on box for each que	
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 f</i>		
 2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?] No
 a. Did the owner or operator notify the appropriate Department or Local Air Program by telepl e-mail, fax, or written communication at least one business day prior to changing location? b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-2] 	Yes] No
to the Department or Local Air Program no later than five business days following a relocat c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-21] to the appropriate Department or Local Air Program at least five business days prior to reloc	0.900(6)]] No] No
 If the relocatable plant was co-located at a facility with a separate air construction or air operat and the relocatable batch plant is not included as an emissions unit in that separate permit: a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeate 	-	∃ No
If YES, what was the purpose? b. Were records kept by the owner/operator to indicate how long it was		_
co-located at the permitted facility?	Yes	_ No _ No
CHANGES Administrative Changes:	(check 🗹 on box for each que	•
 <u>Administrative Changes</u>: Were there any changes in the name, address, or phone number of the facility or authorized rep associated with a change in ownership or with a physical relocation of the facility or any emiss operations comprising the facility; or any other similar minor administrative change at the faci If YES, did the facility provide written notification within 30 days of the change?	box for each que presentative not sions units or lity? Yes	•
 <u>Administrative Changes</u>: Were there any changes in the name, address, or phone number of the facility or authorized repassociated with a change in ownership or with a physical relocation of the facility or any emiss operations comprising the facility; or any other similar minor administrative change at the faci If YES, did the facility provide written notification within 30 days of the change?	box for each que presentative not ions units or lity? Yes Yes Yes Yes Yes	estion)
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 <u>Administrative Changes</u>: 1. Were there any changes in the name, address, or phone number of the facility or authorized repassociated with a change in ownership or with a physical relocation of the facility or any emiss operations comprising the facility; or any other similar minor administrative change at the faci 2. If YES, did the facility provide written notification within 30 days of the change?	box for each que presentative not sions units or lity?	No No No No No No No No

Inspector's Name (Please Print)

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Wanda Parker-Garvin made contact with Mr. Anthony Allen, Plant Manager and Mr. Scott Edward, President. Mr. Allen accompanied Ms. Parker-Garvin on a walk-through of the facility. The plant was in operation at the time of inspection. Ms. Parker-Garvin observed a mud truck loading. No excess emissions were observed.