

Florida Department of Environmental Protection

Northwest District Branch Office 3900 Commonwealth Boulevard, MS 55 Tallahassee, Florida 32399-3000 Rick Scott Governor

Jennifer Carroll Lt. Governor

Herschel T. Vinyard, Jr. Secretary

February 11, 2013

SENT VIA E-MAIL CDSMFG@earthlink.net

Clayton Sembler, President CDS Manufacturing Incorporated 106 Charles Hayes Sr. Drive Gretna, Florida 32332

Dear Mr. Sembler:

A Department representative inspected your facility to determine compliance with the Air Quality Operating Permit. The Air Program identification number for this facility is **0390045**. Your facility permit expires on **March 2**, **2013**. This letter applies only to activities covered by the Air Resource Management Program.

The Tallahassee Branch Office reported a status of In Compliance for your facility. Your facility compliance status may be subject to further review by the District Program Office.

The assistance you provided is appreciated. The inspection checklist and its comments section are enclosed. If you have any questions, your local contact is Tracy White at (850) 245-2960 or tracy.a.white@dep.state.fl.us.

Sincerely,

Clifford D. Wilson III, P.E.

Assistant Director, Northwest District

CW/tw Enclosures

cc: Mike Mall, CDS, Inc. (MikeM@CDSmanufacturing.net)

Armando Sarasua; Carol Melton; Mary Beth Curle (FDEP, Pensacola)



CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, II RE-INSPECTION (· —	CI)			
AIRS ID#: 0390045 DATE: <u>1/24/2013</u>	ARRIVE: <u>10:00 A.M</u>	DEPART: <u>10:30 A.M.</u>			
FACILITY NAME: CDS-FDOT CASTING YARD					
FACILITY LOCATION: 106 CHARLE	ES HAYES SR DR				
GRETNA 3	32332				
OWNER/AUTHORIZED REPRESENTATIVE: CLAYTON SEMBLER Email: claytons@cdsmanufacturing.net CONTACT NAME: CLAYTON SEMBLER Email: claytons@cdsmanufacturing.net ENTITLEMENT PERIOD: 3/2/2008 / 3/2/2013 (effective date) (end date) PHONE: (850)875-4651 Mobile: Mobile:					
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box)					
☐ IN COMPLIANCE ☐ MINOR	Non-COMPLIANCE SIGNIFICANT No	on-COMPLIANCE			
PART II: ONSITE INTRODUCTORY MED 1. Name(s) of facility representative(s): Mike		(check ☑ only one box for each question)			
Brief Notes:					
2. Is the Authorized Representative still CLA' If no, who is?:	YTON SEMBLER?	X YesNo			
	nistrative update within 30 days?BLER?				
	g today's inspection?d at least 15 days in advance?				

Emissions Unit Section 1 –concrete batching plant subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ only one box for each question)
 Date of last inspection: 1/13/2011 Did the emissions unit use reasonable precautions during the last inspection?	Yes
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 Yare	(check ☑ only one box for each question) ds
Does the owner/operator of the concrete batching plant take reasonable precautions to control emissions by:	unconfined
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or mo 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when necess 	Yes No
control emissions?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?	
particulate matter from stock piles?	
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the tr	ruck? 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)?	

Facility Section (continued)

<u>C</u> (ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check	
		box for each	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?	☐ 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.)?		⊠ 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)?	-	NoNoNoNoNoNo
4.	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal proparation gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + 1.3 MM gal proparation maintained, available for inspection, site-wide records of monthly fuel consum for each consecutive 12-period for the past 5 years?	ne/yr	0? ⊠ No
			-
G	GENERAL CONDITIONS (check ☑ only one box for each 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?	- 🛚 Yes	☐ No
3	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
٥.	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 consisting of both concrete batching and/or nonmetallic mineral processing plants?		
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 e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notif 	y prior to changing location? Yes No	
to the Department or Local Air Program no later than five busic. Did the owner or operator transmit a Facility Relocation Notificate the appropriate Department of Local Air Program at least five	cation Form [DEP No. 62-210.900(6)]	
to the appropriate Department or Local Air Program at least fiv 3. If the relocatable plant was co-located at a facility with a separate	e air construction or air operation permit,	
and the relocatable batch plant is not included as an emissions un a. Was the relocatable batch plant being used for a non-routine pu If YES, what was the purpose?		
b. Were records kept by the owner/operator to indicate how long co-located at the permitted facility?	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
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CHANGES	(check ☑ only one box for each question)	
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized representative not 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 2. If YES, did the facility provide written notification within 30 days of the change? Yes No		
New or Modified Process Equipment or Change in Ownership: 3. Since the last registration form submittal has there been	□ v ₋ . □ v ₋	
a. Installation of any new process equipment? b. Alterations to existing process equipment without replacement c. Replacement of existing equipment with equipment that is sub d. A change in ownership?	t? \square Yes \boxtimes No ostantially different? \square Yes \boxtimes No	
4. If the answer to any question 3a. – d. is YES, was a new registrat 30 days prior to the change?		
Tracy White	1/24/2013	
Inspector's Name (Please Print)	Date of Inspection	
<u> </u>		
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COMMENTS: I viewed the plant. The facility appeared to be in operation. However no trucks were being loaded during inspection. No changes to equipment were noted. I went to the main office and met with Mike Mall (850-251-0767). I notified Mr. Mall of his upcoming permit expiration. Mr. Mall indicated he had already received a notification from the Department, and he displayed the letter. He indicated he was working on submitting the permit renewal information. I spoke with him again on 2/08/2013, and directed him to Douglas Thornton (SBEAP) for permitting questions.