

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Northwest District 160 W Government St., Suite 308 Pensacola, Florida 32502-5740 RICK SCOTT GOVERNOR

JENNIFER CARROLL LT. GOVERNOR

HERSCHEL T. VINYARD JR. SECRETARY

February 18, 2013

By Electronic Mail, Received Receipt Requested csgjc@panhandle.rr.com

James Campbell Owner Crestview Ready Mix Post Office Box 655 Pensacola, Florida 32549

Dear Mr. Campbell:

On January 29, 2013, a Department representative with the Air Resource Management Program inspected your facility, ID 0910016. A copy of the inspection report is enclosed. The inspection and a review of Department records indicate the facility was in compliance at the time of the inspection for those items specifically noted in the inspection report.

This letter applies only to activities covered by the Air Resource Management Program. If you have any questions, please contact Chris Stoll at 850.595.0654 or e-mail christopher.stoll@dep.state.fl.us.

Sincerely,

Carol Melton

Air Compliance Supervisor

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CM/cs/c

Enclosure

c: John Thompson, Fort Walton Concrete: ftwal26@yahoo.com

Lynn Anderson, Executive Assistant, Fort Walton Concrete, Inc.: ftwal26@yahoo.com



CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:								
AIRS ID#: 0910016 DATE: <u>01/29/13</u> ARRIVE: <u>10:35 AM</u> DEPART	: <u>11:00 AM</u>							
FACILITY NAME: CRESTVIEW READY MIX								
FACILITY LOCATION: 1070 FARMER ST								
CRESTVIEW 32570								
OWNER/AUTHORIZED REPRESENTATIVE: JAMES CAMPBELL Email: csgjc@panhandle.rr.com CONTACT NAME: HANK CAMPBELL Email: hankcrm@gmail.com ENTITLEMENT PERIOD: 7/17/2010 / 7/17/2015 (effective date) (end date) PHONE: (850)243-8 Mobile: PHONE: (850)393-14	117							
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE								
PART II: ONSITE INTRODUCTORY MEETING								
1. Name(s) of facility representative(s): <u>Hank Campbell</u>	(check ☑ only one box for each question)							
Brief Notes: 2. Is the Authorized Representative still JAMES CAMPBELL? If no, who is?:	⊠ Yes □No							
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still HANK CAMPBELL?								
4. Will facility be conducting VE test(s) during today's inspection?	Yes \(\)No Yes \(\)No							

Emissions Unit Section 3 -CCB Plant-1cement&1flyashsilow/bhouses,loadoutw/sprayhead subject to 5% Opacity Limit

1. Date of last inspection: 27/12 box for each question)	PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹	only one
2. Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years?	1 Date of last inspection: 2/7/12	box for each	question)
a. Was a VE test performed within each of the past 4 calendar years?			
c. If first year of operation, was a VE test performed within 30 days of commencing operation? —		Yes	☐ No
operation?	b. Has a VE test been performed yet within the current calendar year?	☐ Yes	⊠ No
e. Was the VE test report filed with the compliance authority no later than 45 days after the test?	operation?	Yes	☐ No
f. Did the report state the actual silo loading rate during emissions testing?			
h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred during emissions testing?		=	=
whether or not batching occurred during emissions testing?			
i. Did the test report state the actual batching rate during emissions testing?		□ 3 7	
j. What was the actual batching rate? tons/hour k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? Yes			=
K. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test?		☐ 1es	
PART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment 1. Was a visible emissions test conducted by the facility for this unit during this site visit? ────────────────────────────────────		⊠ Yes	□ No
enclosed storage and conveying equipment 1. Was a visible emissions test conducted by the facility for this unit during this site visit?			_
enclosed storage and conveying equipment 1. Was a visible emissions test conducted by the facility for this unit during this site visit?			
enclosed storage and conveying equipment 1. Was a visible emissions test conducted by the facility for this unit during this site visit?	DADT II. STACK EMISSIONS from a sile, weigh hopper(betcher) or other		
1. Was a visible emissions test conducted by the facility for this unit during this site visit? Yes No a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emission test resulted in an opacity of % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No If not, what was the problem (if known)?			•
a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emission test resulted in an opacity of % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No If not, what was the problem (if known)?	encrosed storage and conveying equipment	box for each	question)
a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emission test resulted in an opacity of % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No If not, what was the problem (if known)?			N
 b. The visible emission test resulted in an opacity of% for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit?	1. Was a visible emissions test conducted by the facility for this unit during this site visit?	☐ Yes	⊠ No
c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No If not, what was the problem (if known)?	a. Was the visible emissions test conducted according to EPA Method 9?	☐ Yes	☐ No
If not, what was the problem (if known)?			
		∐ Yes	∐ No
	If not, what was the problem (if known)?		
d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted at a rate	d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo co	nducted at a ra	ate
that is representative of the normal silo loading rate? \square Yes \square No \square N/A – silo not loaded during inspection.			
e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? Yes No		☐ Yes	☐ No
f. What was the silo loading rate? tons/hour		□ 5 7	
g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? \square Yes \square No <i>If YES, then continue on to questions</i> $g.1) - g.3$) <i>below. If answer NO, then skip</i> $g.1) - g.3$) <i>and go to h.</i>			∐ No
1) Was the weigh hopper (batcher) in operation during the visible emissions test? Yes No			□ No
2) During the visible emissions test, was the batching rate representative of the normal batching rate and			
duration? Yes No			☐ No
3) What was the batching rate? tons/hour. What was the batching duration? minutes			
h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which is separate from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector			
conducted while batching at a rate that is representative of the normal batching rate and duration? Yes No			□ No
2) What was the batching rate? tons/hour. What was the batching duration? minutes.			
2. Was a visible emissions test conducted by the inspector for this unit during this site visit?	2. Was a visible emissions test conducted by the inspector for this unit during this site visit?	☐ Yes	
a. Was the visible emissions test conducted according to EPA Method 9? Yes No		∐ Yes	∐ No
b. The visible emission test resulted in an opacity of% for the highest six-minute average.		□ v ₂₂	□ No
c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No d. What was the process rate? tons/hour.		☐ 1 es	☐ 1 / 10
di illa as are process rate.	G ALGO GO DIO PIOCODO INCO. DOID/11001.		

Facility Section (continued)

CO	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?	⊠ Yes ⊠ Yes	☐ No ☐ 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 gene 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)?	- ⊠ Yes - ⊠ Yes - ⊠ Yes	 No No No No No No No
4.	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagator MM gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propagator 1.3 MM gal propagator 1.3 MM gal propagator 1.5 maintained 1	ne/yr)? □ No
Gl	ENERAL CONDITIONS	(check ☑ box for each	•
	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
3.	terms and conditions of the air general permit?	- X Yes	☐ No
	to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	X Yes	☐ No

RELOCATABLE PLANT:		(check 🗹 c	•		
1. Is the facility: stationary ⊠; relocatable □; or consisting of both sconcrete batching and/or nonmetallic mineral processing plants? (<i>I</i>	stationary and relocatable []	box for each q question 2.)	_l uestion)		
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.)		Yes	□ No		
a. Did the owner or operator notify the appropriate Department or le-mail, fax, or written communication at least one business dayb. Did the owner or operator transmit a Facility Relocation Notific	prior to changing location?	Yes	☐ No		
to the Department or Local Air Program no later than five busing c. Did the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner or operator transmit a Facility Relocation Notification of the owner o	ess days following a relocation?	Yes	☐ No		
to the appropriate Department or Local Air Program at least five			☐ No		
3. 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 a. Was the relocatable batch plant being used for a non-routine pur If YES, what was the purpose? b. Were records kept by the owner/operator to indicate how long it	in that separate permit: pose (i.e, there is no repeated usage)		☐ No		
co-located at the permitted facility?		Yes Yes	☐ No ☐ No		
CHANGES		(check 🗹 o			
 Administrative Changes: Were there any changes in the name, address, or phone number of associated with a change in ownership or with a physical relocation operations comprising the facility; or any other similar minor admit 2. If YES, did the facility provide written notification within 30 days New or Modified Process Equipment or Change in Ownership: Since the last registration form submittal has there been a. Installation of any new process equipment? Alterations to existing process equipment without replacement? Replacement of existing equipment with equipment that is substituted. A change in ownership? If the answer to any question 3a. – d. is YES, was a new registration of the change? 	the facility or authorized representation of the facility or any emissions unit inistrative change at the facility? of the change?	ts or	No No No No No No		
Chris Stoll	1/29/2013				
Inspector's Name (Please Print)	Date of Inspection				
	2/1/2014				
	Approximate Date of Next Insp	ection			
COMMENTS: The concrete batch plant emission units include two silos equipped with dust collectors and the loading spout, which are controlled by a manual spraybar. The majority of the site is unpaved; however water sprinklers are located throughout the site to control unconfined fugitive emissions.					

Visible emissions test are to be conducted on an annual basis. The last visible emissions tests were conducted on the two bag houses on February 7, 2012. During the tests, there were no visible emissions noted. On February 10, 2013 the Department received notice that annual visible emissions tests are scheduled to be conducted on March 5, 2013.

Questions on the above inspection checksheet that were unanswered were not applicable.