

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 0951228 DATE: 120/6/11 ARRIVE: 9:55 AM DEPART:	12:45 PM			
FACILITY NAME: CCB PLANT & BLOCK PLANT				
FACILITY LOCATION: 10500 ROCKET BLVD				
ORLANDO 32824				
OWNER/AUTHORIZED REPRESENTATIVE: LOU DEBERADINIS Email: CONTACT NAME: LOU DEBERADINIS Email: ENTITLEMENT PERIOD: 7/8/2010 / 7/8/2015 (effective date) (end date) PHONE: (407)859-130 Mobile: PHONE: (407)859-130				
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
DADT II. ONCITE INTRODUCTORY MEETING				
PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s): Pio Orzo, Plant Manager	(check ✓ only one box for each question)			
Brief Notes: 2. Is the Authorized Representative still LOU DEBERADINIS? If no, who is?:	⊠ Yes □No			
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still LOU DEBERADINIS? If no, who is?:	☐ Yes ☐No ☐No			
4. Will facility be conducting VE test(s) during today's inspection?	∑ Yes			

Emissions Unit Section 1 –CCB Plant-RMplant,silo#1(compart.#1&2)w/1silotop d-collector subject to 5% Opacity Limit

1.	Date of last inspection: 8/26/10 Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years?	☐ Yes	only one question) No No No No No No
	 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? If not, what was the problem (if known)? 	⊠ Yes	□ No
PA	ART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment	(check 🗹 box for each	only one question)
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 <u>0</u> % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit?	⊠ Yes	☐ No
	d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo contact that is representative of the normal silo loading rate? Yes No N/A – silo not load e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice?	ded during insp	
	g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector?	☐ Yes	⊠ No
	If YES, then continue on to questions $g.1) - g.3$) below. If answer NO, then skip $g.1) - g.3$) and go to 1) Was the weigh hopper (batcher) in operation during the visible emissions test?		☐ No
	2) During the visible emissions test, was the batching rate representative of the normal batching rate duration?		☐ No
	 3) What was the batching rate? tons/hour. What was the batching duration? minuth. h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector. 	n is separate	
	conducted while batching at a rate that is representative of the normal batching rate and duration (2) What was the batching rate? tons/hour. What was the batching duration? minuto		☐ No
2.	Was a visible emissions test conducted by the inspector for this unit during this site visit?a. Was the visible emissions test conducted according to EPA Method 9?b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average.	⊠ Yes	☐ No ☐ No
	c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? d. What was the process rate? 34.04 tons/hour.	⊠ Yes	□ No

Emissions Unit Section 3 –CCB Plant-RMplant.flvash silo#1.w/1silotop dust collector subject to 5% Opacity Limit

1. Date of last inspection: 8/26/10 2. Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar year?	Date of last inspection: 8/26/10 Sox for each question C. Past Visible Emissions (VE) tests:		5 – CCD Traint-Kirlprant, ryasii showi, w/ishotob dust concetor subject to 5/0 Opac		
Date of rast inspection:	Date of last inspection:	PA	ART I: FILE REVIEW PRIOR TO INSPECTION		
2. Past Visible Emissions (VE) tests: a. Was a VF test performed within each of the past 4 calendar years?	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: 8/26/10	box for each	question)
a. Was a VE test performed within each of the past 4 calendar years?	a. Was a VE test performed within each of the past 4 calendar years?				
b. Has a VE test been performed yet within the current calendar year?	b. Has a VE test been performed yet within the current calendar year?			⊠ Yes	□ No
c. If first year of operation, was a VE test performed within 30 days of commencing operation?	c. If first year of operation, was a VE test performed within 30 days of commencing operation?				⊠ No
d. Date of last VE test: 8/26/10 e. Was the VE test report filed with the compliance authority no later than 45 days after the test?	d. Date of last VE test: 8/26/10 c. Was the VE test report filed with the compliance authority no later than 45 days after the test?				
d. Date of last VE test: 826/10 e. Was the VE test report filed with the compliance authority no later than 45 days after the test?	d. Date of last VE test: 8/26/10 e. Was the VE test report filed with the compliance authority no later than 45 days after the test?			☐ Yes	□ No
e. Was the VE test report filed with the compliance authority no later than 45 days after the test?	c. Was the VE test report filed with the compliance authority no later than 45 days after the test?				
f. Did the report state the actual silo loading rate during emissions testing?	f. Did the report state the actual silo loading rate during emissions testing?			⊠ Yes	\square No
g. What was the actual silo loading rate? 35.57 tons/hour h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred during emissions testing?	g. What was the actual silo loading rate? 35.57 tons/hour h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred 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? N/A Yes No	h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred during emissions testing?			Z 105	
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?	i. Did the test report state the actual batching rate during emissions testing?		· · · · · · · · · · · · · · · · · · ·	□ Ves	\square No
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?	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?				_
RART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment Check	R. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test?			· 🗀 ics	NO
PART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment Ccheck Only one box for each question	PART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment (check only one box for each question) 1. Was a visible emissions test conducted by the facility for this unit during this site visit? ————————————————————————————————————			⊠ v _{os}	□ No
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?	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?			□ Tes	
enclosed storage and conveying equipment Down for each question	enclosed storage and conveying equipment Down for each question		ii not, what was the problem (ii known):		
enclosed storage and conveying equipment Dox for each question	enclosed storage and conveying equipment Dox for each question	_			
enclosed storage and conveying equipment Dox for each question	enclosed storage and conveying equipment Dox for each question	_			
1. Was a visible emissions test conducted by the facility for this unit during this site visit? ————————————————————————————————————	1. Was a visible emissions test conducted by the facility for this unit during this site visit?	P			
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 emissions test resulted in an opacity of 0 % 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)? — Yes No If not, what was the problem (if known)? — Yes No No 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 f. What was the silo loading rate? 32.65 tons/hour g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? — Yes No If YES, then continue on to questions g.1) − g.3) below. If answer NO, then skip g.1) − g.3) and go to h. 1) Was the weigh hopper (batcher) in operation during the visible emissions test? — Yes No 2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration? — Yes 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? — minutes 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? — Yes No a. Was the visible emissions test conducted according to EPA Method 9? — Yes No	1. Was a visible emissions test conducted by the facility for this unit during this site visit? —		enclosed storage and conveying equipment	box for each	question)
a. Was the visible emissions test conducted according to EPA Method 9?	a. Was the visible emissions test conducted according to EPA Method 9? —				-
a. Was the visible emissions test conducted according to EPA Method 9?	a. Was the visible emissions test conducted according to EPA Method 9? —	1	Was a visible emissions test conducted by the facility for this unit during this site visit?	✓ Vas	□ No
b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? ————————————————————————————————————	b. The visible emission test resulted in an opacity of 0 % 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:	△ Tes	
c. Did the visible emissions test demonstrate compliance with the 5% opacity limit?	c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? ———— Yes No If not, what was the problem (if known)? ——— No If not, what was the problem (if known)? ———— No No No No No No No No N		a. Was the visible emissions test conducted according to EPA Method 9?	· 🛛 Yes	☐ No
d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted at a rate that is representative of the normal silo loading rate?	d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted at a rate that is representative of the normal silo loading rate? \(\sqrt{2}\) Yes \(\sqrt{No} \) \(\sqrt{N/A} - \) silo not loaded during inspection. e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? \(\sqrt{Yes} \) \(\sqrt{No} \) f. What was the silo loading rate? \(\frac{32.65}{20.65} \) tons/hour g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? \(\sqrt{Yes} \) \(\sqrt{No} \) If \(\frac{YES}{I}\), then continue on to questions \(g.1 \) - \(g.3 \)) below. If answer \(NO, \text{ then skip } g.1 \) - \(g.3 \)) and go to \(h. \) 1) Was the weigh hopper (batcher) in operation during the visible emissions test? \(\sqrt{Yes} \) \(\sqrt{No} \) 2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration? \(\sqrt{Yes} \) \(\sqrt{No} \) 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? minutes. 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? \(\sqrt{Yes} \) No a. Was the visible emission test conducted according to EPA Method 9? \(\sqrt{Yes} \) No b. The visible emission test resulted in an opacity of $\frac{0}{2}$ % for the highest six-minute average.		b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average.		
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1) Was the weigh hopper (batcher) in operation during the visible emissions test? ————————————————————————————————————	1) Was the weigh hopper (batcher) in operation during the visible emissions test?			h.	
2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration?	2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration?				☐ No
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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 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? Yes No a. Was the visible emissions test conducted according to EPA Method 9? Yes No	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 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? 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 0 % for the highest six-minute average.				_
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a. Was the visible emissions test conducted according to EPA Method 9? 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 <u>0</u> % for the highest six-minute average.	2.			□ No
	b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average.				
b. The visible emission test resulted in an onacity of 0 % for the highest six-minute average				<u> </u>	
	of Dia the fibrare eminorious test demonstrate compinance with the J/0 Obdetty Hills. I/ \(\text{I Us} \)			. X Ves	\square No

d. What was the process rate? 32.65 tons/hour.

Emissions Unit Section <u>5 -CCB Plant-BlockPlant,silo#1(cement)w/silotop dust collector subject to 5% Opacity Limit</u>

PART I: FILE REVIEW PRIOR TO INSPECTION		
 Date of last inspection: 8/26/10 Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? 	⊠ Yes	□ No
b. Has a VE test been performed within the current calendar year? c. If first year of operation, was a VE test performed within 30 days of commencing	Yes	□ No No
operation?	Yes	☐ No
e. Was the VE test report filed with the compliance authority no later than 45 days after the test? f. Did the report state the actual silo loading rate during emissions testing? g. What was the actual silo loading rate? 35.09 tons/hour	∑ Yes∑ Yes	☐ No ☐ No
h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred during emissions testing? N/A i. Did the test report state the actual batching rate during emissions testing? j. What was the actual batching rate? tons/hour	Yes Yes	☐ No ☐ No
k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? If not, what was the problem (if known)?	⊠ Yes	□ No
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
a. Was the visible emissions test conducted according to EPA Method 9?b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average.	⊠ Yes	☐ No
c. Did the visible emissions test demonstrate compliance with the 5% opacity limit?	⊠ Yes	□ No
d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted at a rate that is representative of the normal silo loading rate? Yes No N/A – silo not loaded during inspection.		
e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? f. What was the silo loading rate? 28.83 tons/hour		☐ No
g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? If YES, then continue on to questions $g.1) - g.3$ below. If answer NO, then skip $g.1) - g.3$ and go to the	Yes	⊠ No
 Was the weigh hopper (batcher) in operation during the visible emissions test? During the visible emissions test, was the batching rate representative of the normal batching rat 	☐ Yes	☐ No
duration?	☐ Yes	☐ No
h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collect	is separate	
conducted while batching at a rate that is representative of the normal batching rate and duration? 2) What was the batching rate? tons/hour. What was the batching duration? minute	☐ Yes	⊠ No
2. Was a visible emissions test conducted by the inspector for this unit during this site visit? a. Was the visible emissions test conducted according to EPA Method 9?	⊠ Yes	☐ No ☐ No
 b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? 	∑ Yes	□ No
d. What was the process rate? 28.83 tons/hour.		

Facility Section (continued)

CO	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹	only one
		box for each of	
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 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 gener 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 Yes	 No No No No No No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propared 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propared 1.3 MM gal propared 1.5 MM g		?
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?	ption - Yes	⊠ No
<u>G</u>	ENERAL CONDITIONS	(check 🗹 box for each o	•
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? Does the owner or operator:	Yes	⊠ No
۷.	a. Maintain the authorized facility in good condition?	- 🛛 Yes	☐ No
2	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
3.	to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?		☐ No

RI	ELOCATABLE PLANT:		(check	only one
1.	Is the facility: stationary \boxtimes ; relocatable \square ; or consisting of both static concrete batching and/or nonmetallic mineral processing plants? (<i>If on</i>	onary and relocatable		ach question) 2.)
	Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?		☐ Yes	s 🗌 No
	 a. Did the owner or operator notify the appropriate Department or Loc e-mail, fax, or written communication at least one business day prio b. Did the owner or operator transmit a Facility Relocation Notification 	or to changing location?	Yes	s 🗌 No
	to the Department or Local Air Program no later than five business c. Did the owner or operator transmit a Facility Relocation Notification	lays following a relocation?	☐ Yes	s 🗌 No
	to the appropriate Department or Local Air Program at least five bus	siness days prior to relocation?	- Yes	s 🗌 No
3.	If the relocatable plant was co-located at a facility with a separate air cand the relocatable batch plant is not included as an emissions unit in ta. Was the relocatable batch plant being used for a non-routine purpose. If YES, what was the purpose? b. Were records kept by the owner/operator to indicate how long it was	hat separate permit: e (i.e, there is no repeated usage)		s 🗌 No
	co-located at the permitted facility?		Yes Yes	_
	HANGES Iministrative Changes:			only one ach question)
	Were there any changes in the name, address, or phone number of the			
Ne	associated with a change in ownership or with a physical relocation of operations comprising the facility; or any other similar minor administ If YES, did the facility provide written notification within 30 days of two modified Process Equipment or Change in Ownership:	rative change at the facility?	☐ Yes	=
3.	Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without replacement? c. Replacement of existing equipment with equipment that is substant d. A change in ownership?	ally different?	Yes	s No S No
4.	If the answer to any question 3a. – d. is YES, was a new registration f 30 days prior to the change?		nitted Yes	s 🗌 No
	• •			
No	orma Ali	12/6/11		
	Inspector's Name (Please Print)	Date of Inspection		•
	12	2/31/12		
	Inspector's Signature	Approximate Date of Next Insp	ection	

COMMENTS: The inspector, Norna Ali, met with Kent Bottorf, Consultant and Mr. Pio Orzo, Plant Manager. The consultant informed the inspector, that the tanker drivers were having problems to hook up the hoses. The ring fell off and they were working to fix it and get hooked up. At that moment, the third tanker arrived to load up the cement silo on the block plant. The consultant and the inspector proceeded to perform the test on one of the three silos of the plant. According to Mr. Orzo, due to slow business, the other two silos are not being used during the year and won't be tested.

Ms. Ali, EPD inspector, requested to Mr. Orzo, to send a letter on his company's letter head paper, to Jodi Dittell, EPD's Air Environmental Program Supervisor, to inform that they didn't use EU 002 and EU 007 during 2010 and any other emission unit not used during 2011, due to slow busines, and for this reason were not tested.